County of Los Angeles

Draft
Environmental Impact Report
SCH No. 2005051143
Volume XIV
Appendix 4.19 (continued)

MISSION VILLAGE

Prepared for:

Los Angeles County
Department of Regional Planning
320 West Temple Street
Los Angeles, California 90012

Prepared by:

IMPACT SCIENCES, INC.
803 Camarillo Springs Road, Suite A
Camarillo, California 93012
Phone: (805) 437-1900

NEWHALL RANCH
Newhall Ranch Company

OCTOBER 2010

County of Los Angeles

Draft Environmental Impact Report
SCH No. 2005051143
Volume XIV
Appendix 4.19 (continued)

MISSION VILLAGE

Project No.	04-181
Vesting Tentative Tract Map No.	61105
SEA Conditional Use Permit No.	RCUP200500080
Oak Tree Permit No.	ROAK200500032
Oak Tree Permit No.	T200500043
Conditional Use Permit (Off-Site Improvements)	RCUP200500081

Substantial Conformance Determinations for
Grading and Hillside Management Guidelines

NEWHALL RANCH
Newhall Ranch Company

Prepared for:

Los Angeles County
Department of Regional Planning
320 West Temple Street
Los Angeles, California 90012

Prepared by:

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OCTOBER 2010

DRAFT
ENVIRONMENTAL IMPACT REPORT
for
MISSION VILLAGE

SCH No. 2005051143

County Project No. 04-181
Vesting Tentative Tract Map No. 61105
SEA Conditional Use Permit No. RCUP200500080
Oak Tree Permit No. ROAK200500032

Oak Tree Permit No. T200500043
Conditional Use Permit RCUP200500081
(Off-Site Improvements)

Volume XIV
Appendix 4.19 (continued)

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Los Angeles County
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October 2010

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CH2MHill Final Report, Regional Groundwater Flow Model for the Santa Clarita Valley (Model Development and Calibration), April 2004
CH2MHill, Calibration Update of the Regional Groundwater Flow Model for the Santa Clarita Valley, Santa Clarita, California, August 2005
CH2MHill Final Report, Analysis of Perchlorate Containment in Groundwater Near the Whittaker-Bermite Property, December 2004
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CLWA Draft Report, Recycled Water Master Plan, May 2002 and CLWA Resolution Regarding Availability of Recycled Water, Approved May 28, 2003

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Final Report, Reclaimed Water System Master Plan, CLWA, September 1993

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CPUC Decision Dated October 16, 2003

CPUC Decision Dated August 24, 2006

2003 Point of Delivery Agreement (Semitropic Groundwater Banking Program), February 13, 2004

CLWA Resolution Regarding Availability of Recycled Water, Approved May 28, 2003

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Monterey Settlement Agreement

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DWR Notice to SWP Contractors, May 23, 2007

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CalSim II: Simulation of Historical SWP-CVP Operations, Technical Memorandum, DWR Bay-Delta Office, November 2003
CalSimII Benchmark Studies
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Carollo Engineers, Treatment of Perchlorate Contaminated Groundwater from the Saugus Aquifer, TM 3 Bench and Pilot Test Results, February 2004
DWR's 2009 Comprehensive Water Package, Special Session Policy Bills and Bond Summary, November 2009
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Historical Aerial Photographs

The EDR Aerial Photo Decade Package

Entrada
Henry Mayo Dr./The Old Rd.
Valencia, CA 91355

Inquiry Number: 1838699.5

January 24, 2007

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Milford, Connecticut 06461

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EDR Aerial Photo Decade Package

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Date EDR Searched Historical Sources:

Aerial Photography January 24, 2007

Target Property:

Henry Mayo Dr./The Old Rd.
Valencia, CA 91355

Year	***Scale***	***Details***	***Source***
1928	Aerial Photograph. Scale: 1"=666'	Flight Year: 1928	Fairchild
1928	Aerial Photograph. Scale: 1"=666'	Flight Year: 1928	Fairchild
1928	Aerial Photograph. Scale: 1"=666'	Flight Year: 1928	Fairchild
1947	Aerial Photograph. Scale: 1"=666'	Flight Year: 1947	Tubis
1947	Aerial Photograph. Scale: 1"=666'	Flight Year: 1947	Tubis
1947	Aerial Photograph. Scale: 1"=666'	Flight Year: 1947	Tubis
1952	Aerial Photograph. Scale: 1"=666'	Flight Year: 1952	Pacific Air
1952	Aerial Photograph. Scale: 1"=666'	Flight Year: 1952	Pacific Air
1952	Aerial Photograph. Scale: 1"=666'	Flight Year: 1952	Pacific Air
1968	Aerial Photograph. Scale: 1"=480'	Flight Year: 1968	Teledyne
1968	Aerial Photograph. Scale: 1"=480'	Flight Year: 1968	Teledyne
1968	Aerial Photograph. Scale: 1"=480'	Flight Year: 1968	Teledyne
1976	Aerial Photograph. Scale: 1"=666'	Flight Year: 1976	Teledyne
1976	Aerial Photograph. Scale: 1"=666'	Flight Year: 1976	Teledyne
1976	Aerial Photograph. Scale: 1"=666'	Flight Year: 1976	Teledyne
1989	Aerial Photograph. Scale: 1"=666'	Flight Year: 1989	USGS
1989	Aerial Photograph. Scale: 1"=666'	Flight Year: 1989	USGS
1989	Aerial Photograph. Scale: 1"=666'	Flight Year: 1989	USGS
1994	Aerial Photograph. Scale: 1"=666'	Flight Year: 1994	USGS

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1994	Aerial Photograph. Scale: 1"=666'	Flight Year: 1994	USGS
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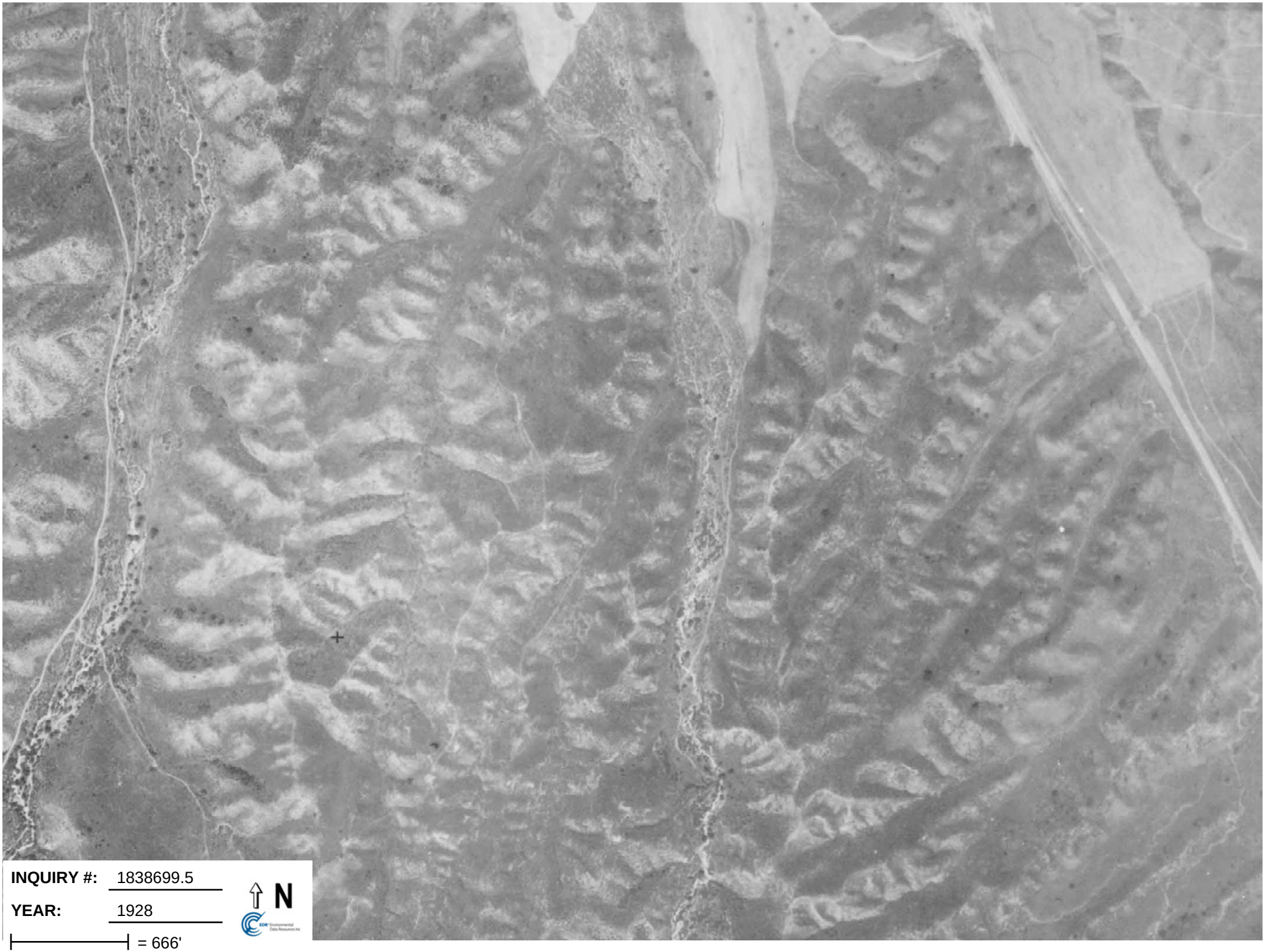

INQUIRY #: 1838699.5

YEAR: 1928

N

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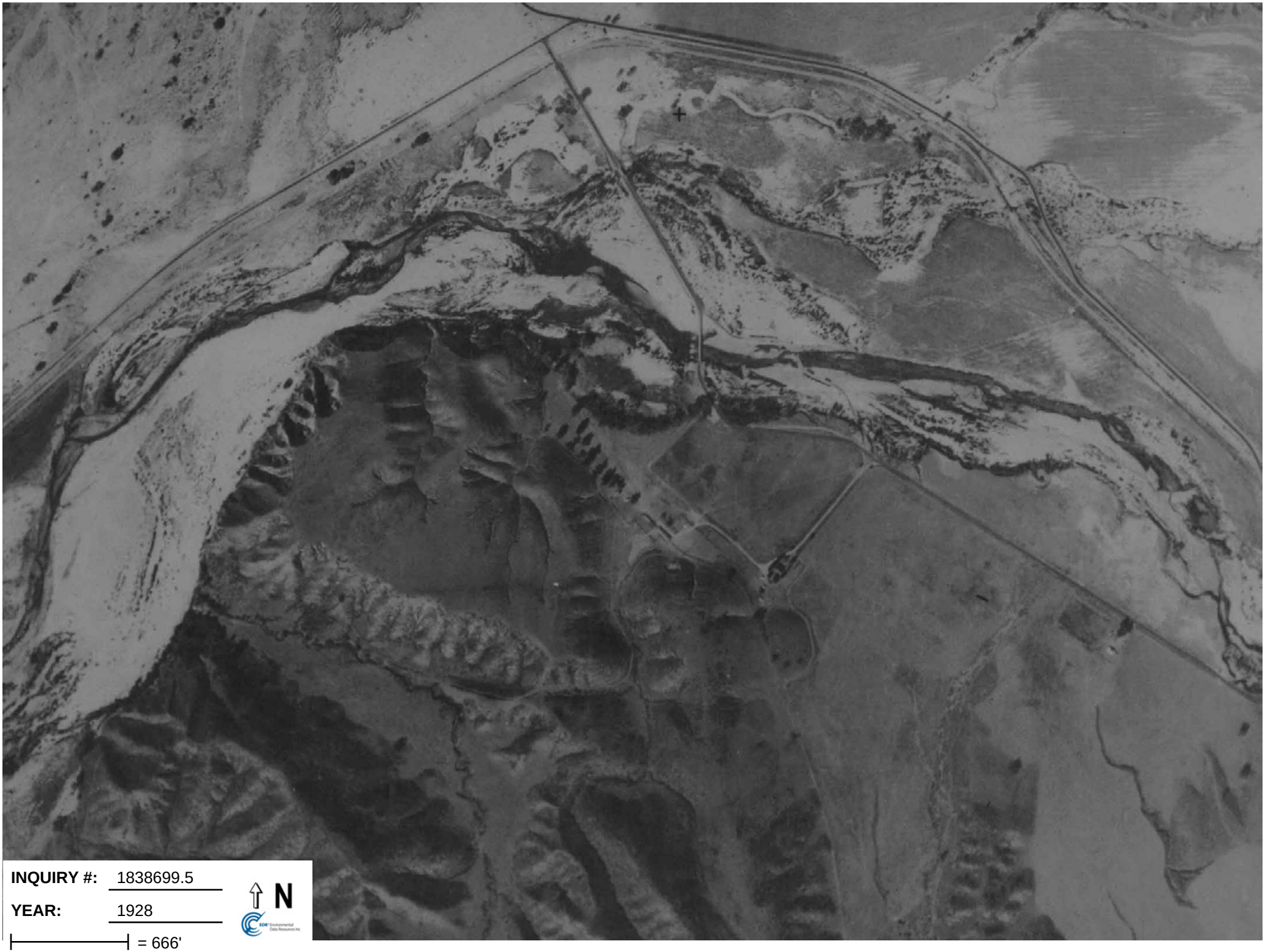
INQUIRY #: 1838699.5

YEAR: 1928

= 666'

N



INQUIRY #: 1838699.5

YEAR: 1928

= 666'

N

INQUIRY #: 1838699.5
YEAR: 1947
= 666'
N

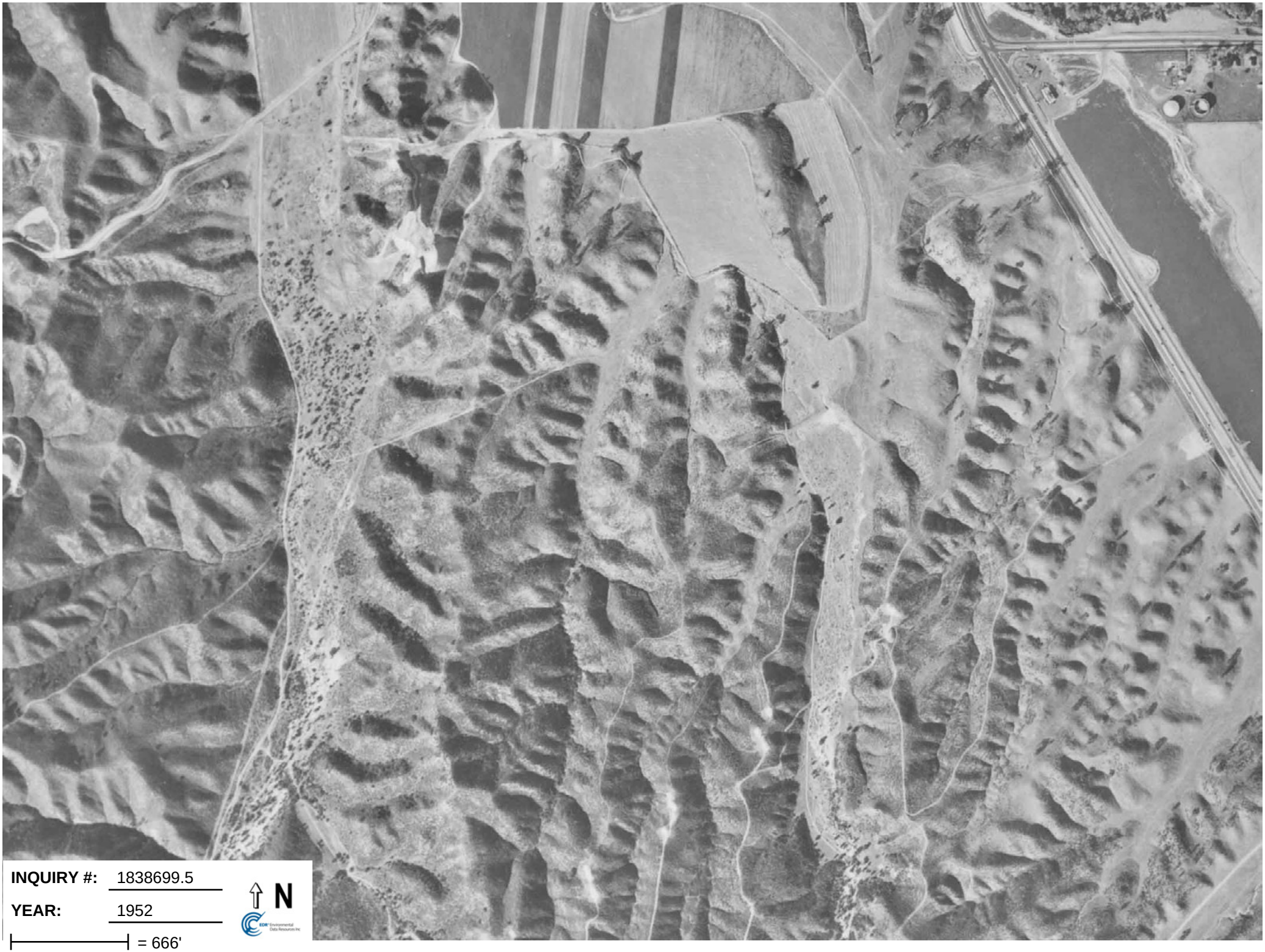
INQUIRY #: 1838699.5
YEAR: 1947
= 666'
N

INQUIRY #: 1838699.5

YEAR: 1947

= 666'

N

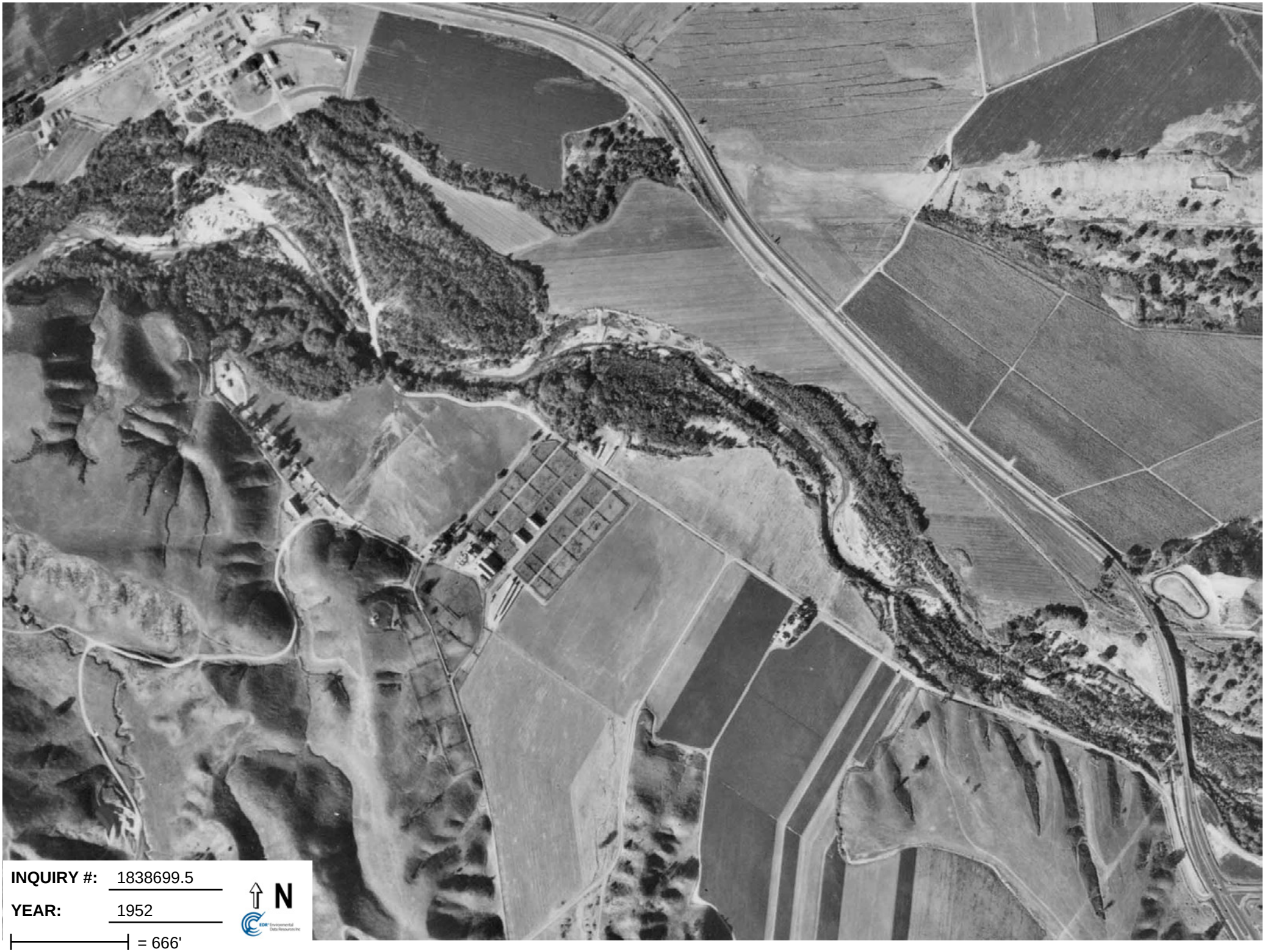


INQUIRY #: 1838699.5

YEAR: 1952

= 666'

N

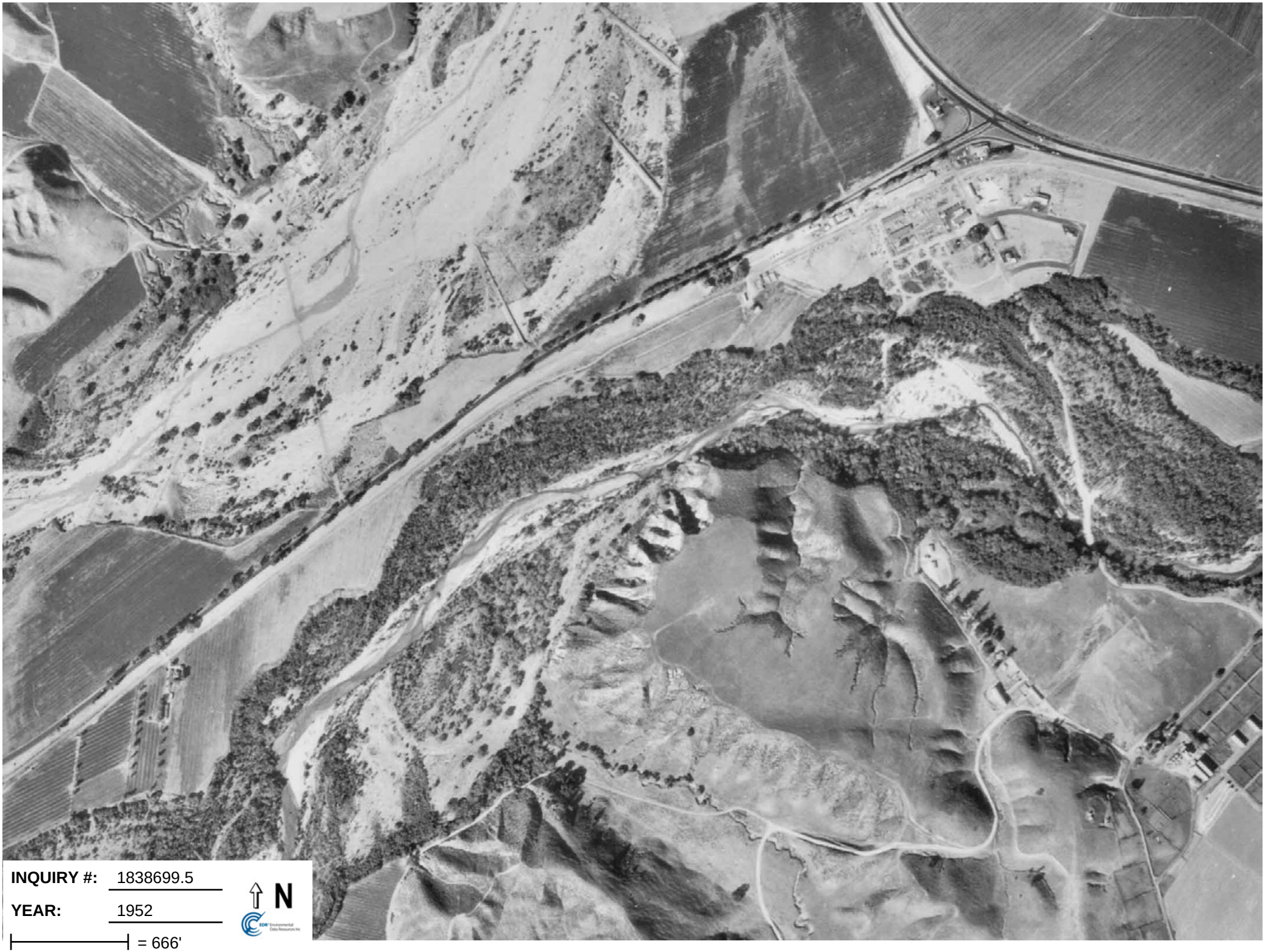


INQUIRY #: 1838699.5

YEAR: 1952

N

= 666'



INQUIRY #: 1838699.5

YEAR: 1952

= 666'

N

INQUIRY #: 1838699.5

YEAR: 1968

N

= 480'

INQUIRY #: 1838699.5

YEAR: 1968

N

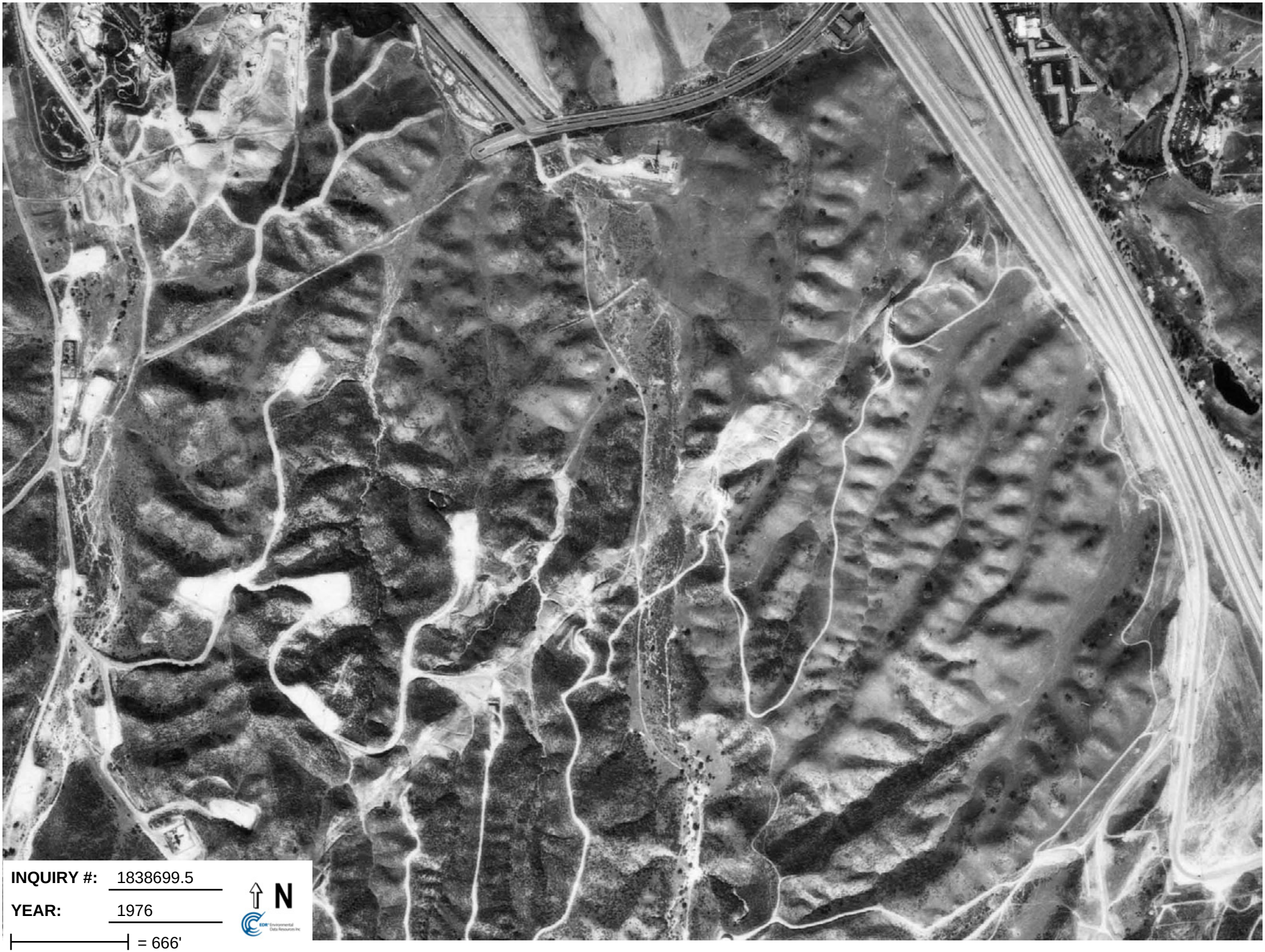
= 480'

INQUIRY #: 1838699.5

YEAR: 1968

N

= 480'



INQUIRY #: 1838699.5

YEAR: 1976

N

= 666'

INQUIRY #: 1838699.5

YEAR: 1976

N

= 666'

INQUIRY #: 1838699.5

YEAR: 1976

N

= 666'

INQUIRY #: 1838699.5
YEAR: 1989
= 666'
N

INQUIRY #: 1838699.5

YEAR: 1989

N

= 666'

INQUIRY #: 1838699.5

YEAR: 1989

N

= 666'

INQUIRY #: 1838699.5
YEAR: 1994
= 666'
N

INQUIRY #: 1838699.5

YEAR: 1994

N

= 666'

INQUIRY #: 1838699.5

YEAR: 1994

N

= 666'

INQUIRY #: 1838699.5
YEAR: 2002
= 666'
N

INQUIRY #: 1838699.5
YEAR: 2002
= 666'
N

INQUIRY #: 1838699.5

YEAR: 2002

N

= 666'

APPENDIX B:

Historical Topographic Maps

EDR Historical Topographic Map Report

Entrada
Henry Mayo Dr./The Old Rd.
Valencia, CA 91355

Inquiry Number: 1838699.4

January 22, 2007

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Management Information

440 Wheelers Farms Rd
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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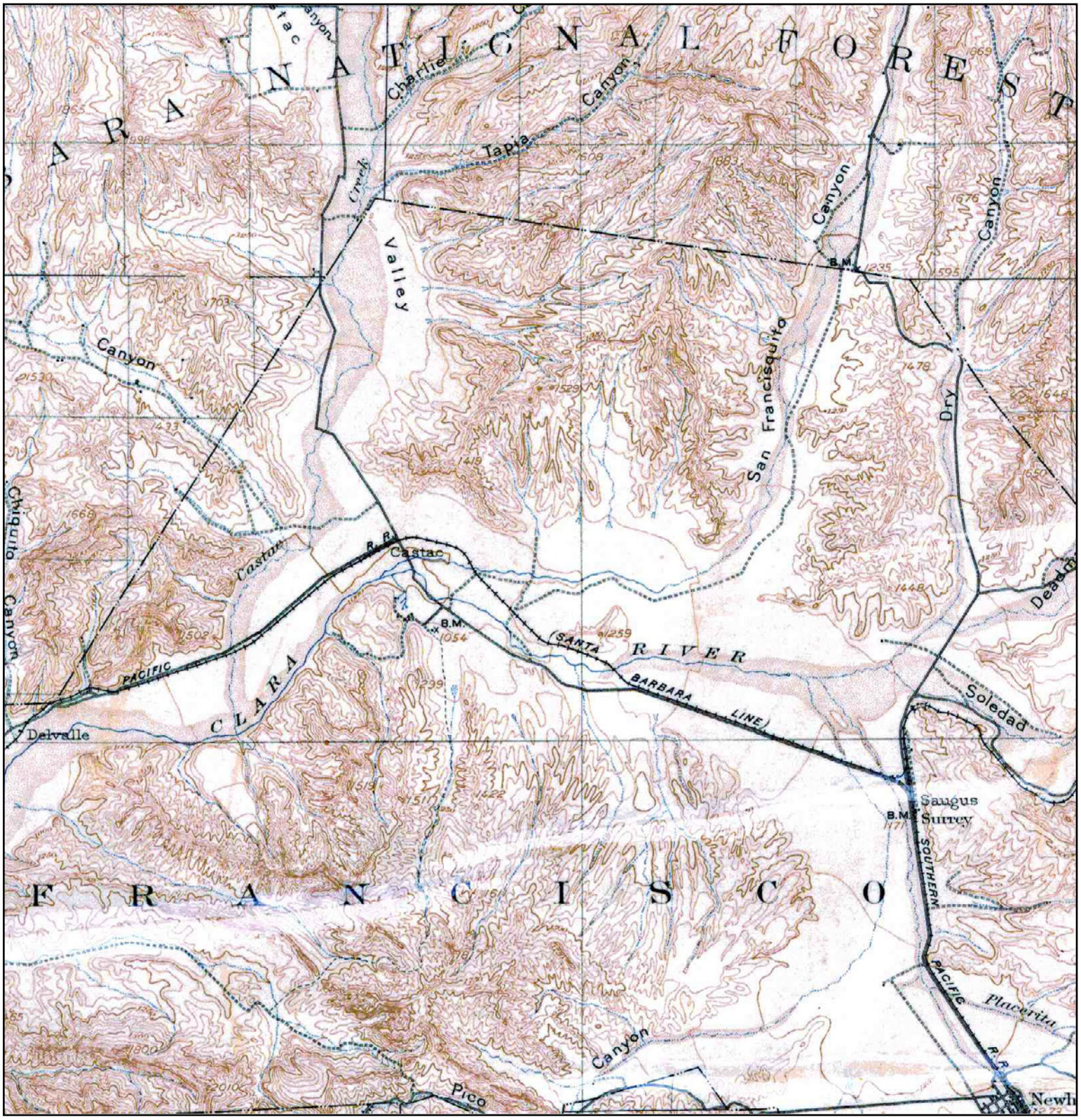
Historical Topographic Map

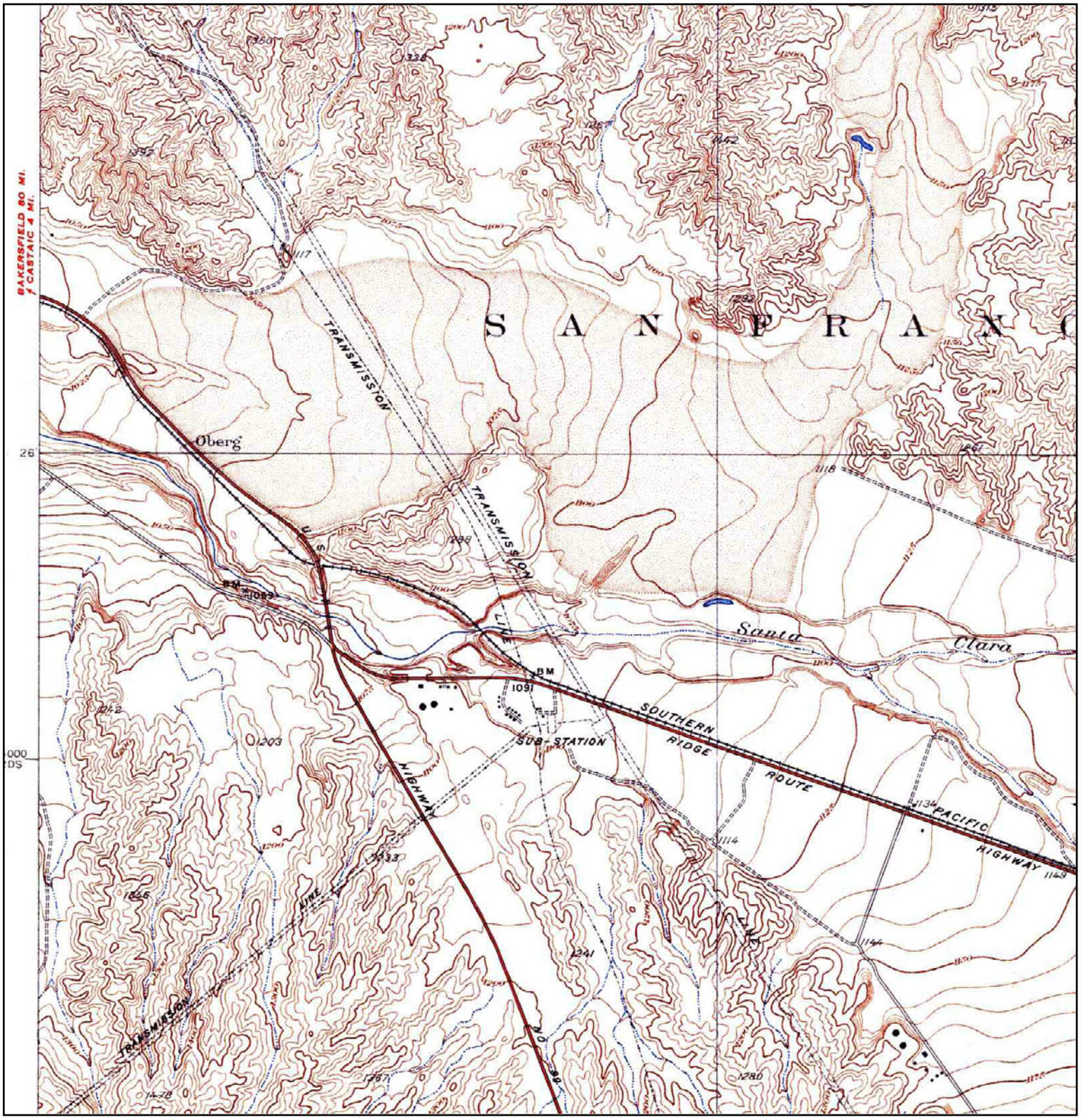
N	TARGET QUAD NAME: CAMULOS MAP YEAR: 1903 SERIES: 30 SCALE: 1:125000	SITE NAME: Entrada ADDRESS: Henry Mayo Dr./The Old Rd. Valencia, CA 91355 LAT/LONG: 34.4299 / 118.599	CLIENT: Building Analytics CONTACT: Russ Cote INQUIRY#: 1838699.4 RESEARCH DATE: 01/22/2007

Historical Topographic Map



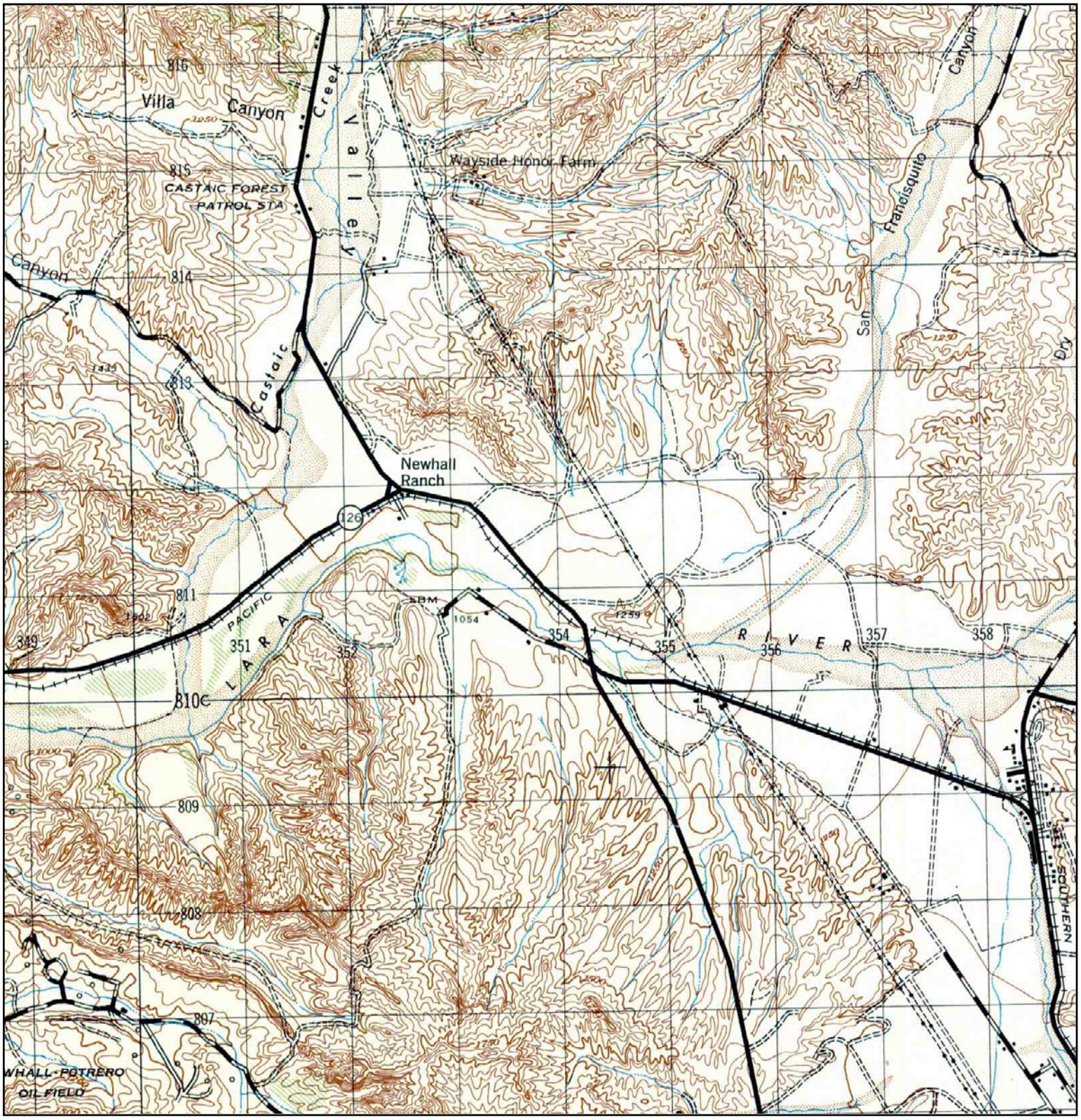
N	TARGET QUAD NAME: SANTA SUSANA MAP YEAR: 1916 SERIES: 15 SCALE: 1:62500	SITE NAME: Entrada ADDRESS: Henry Mayo Dr./The Old Rd. Valencia, CA 91355 LAT/LONG: 34.4299 / 118.599	CLIENT: Building Analytics CONTACT: Russ Cote INQUIRY#: 1838699.4 RESEARCH DATE: 01/22/2007

Historical Topographic Map



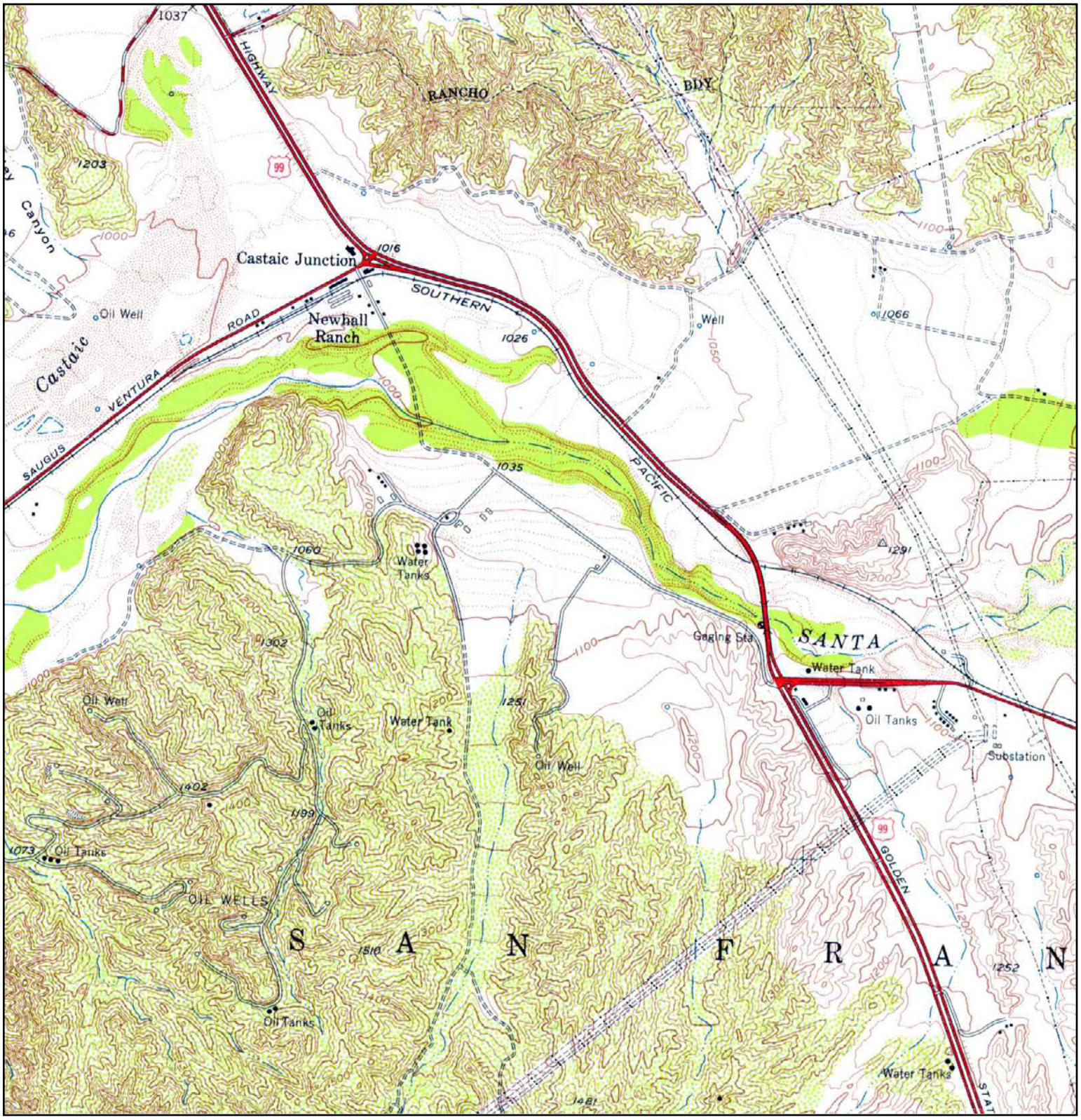
N	TARGET QUAD NAME: SAUGUS MAP YEAR: 1933 SERIES: 6 SCALE: 1:24000	SITE NAME: Entrada ADDRESS: Henry Mayo Dr./The Old Rd. Valencia, CA 91355 LAT/LONG: 34.4299 / 118.599	CLIENT: Building Analytics CONTACT: Russ Cote INQUIRY#: 1838699.4 RESEARCH DATE: 01/22/2007

Historical Topographic Map



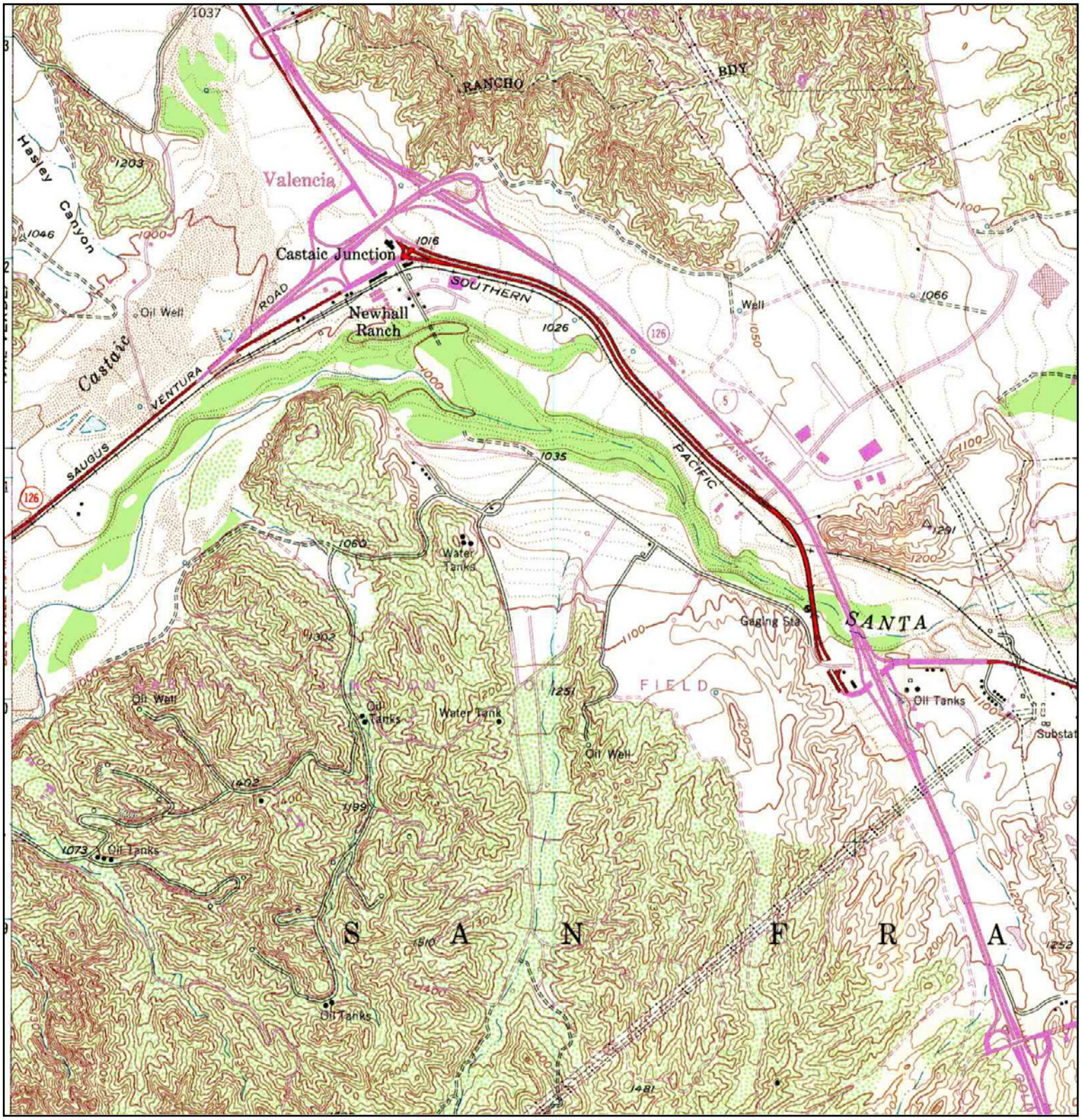
N	TARGET QUAD NAME: SANTA SUSANA MAP YEAR: 1947 SERIES: 15 SCALE: 1:50000	SITE NAME: Entrada ADDRESS: Henry Mayo Dr./The Old Rd. Valencia, CA 91355 LAT/LONG: 34.4299 / 118.599	CLIENT: Building Analytics CONTACT: Russ Cote INQUIRY#: 1838699.4 RESEARCH DATE: 01/22/2007

Historical Topographic Map



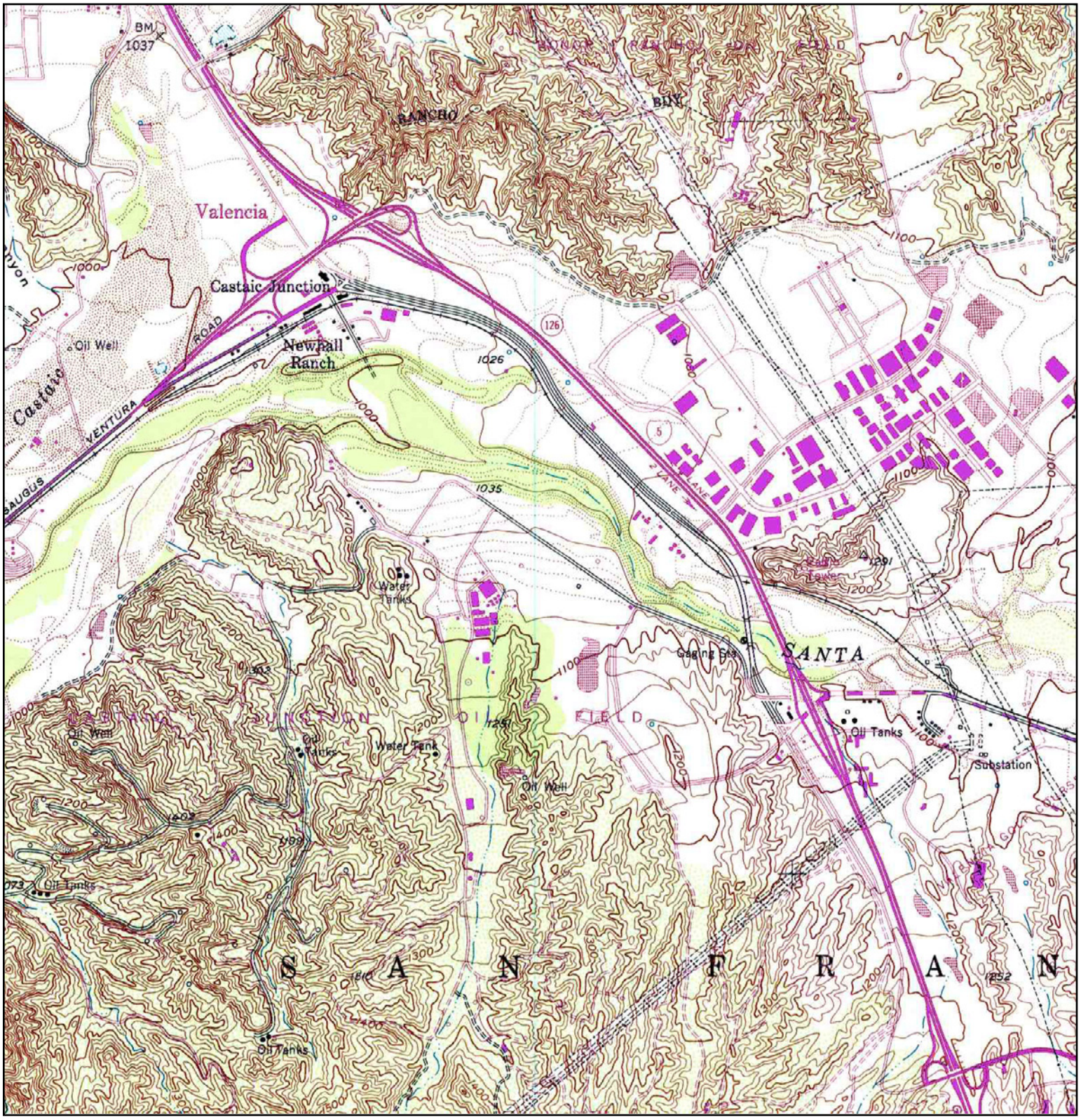
N	TARGET QUAD NAME: NEWHALL MAP YEAR: 1952 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Entrada ADDRESS: Henry Mayo Dr./The Old Rd. Valencia, CA 91355 LAT/LONG: 34.4299 / 118.599	CLIENT: Building Analytics CONTACT: Russ Cote INQUIRY#: 1838699.4 RESEARCH DATE: 01/22/2007

Historical Topographic Map



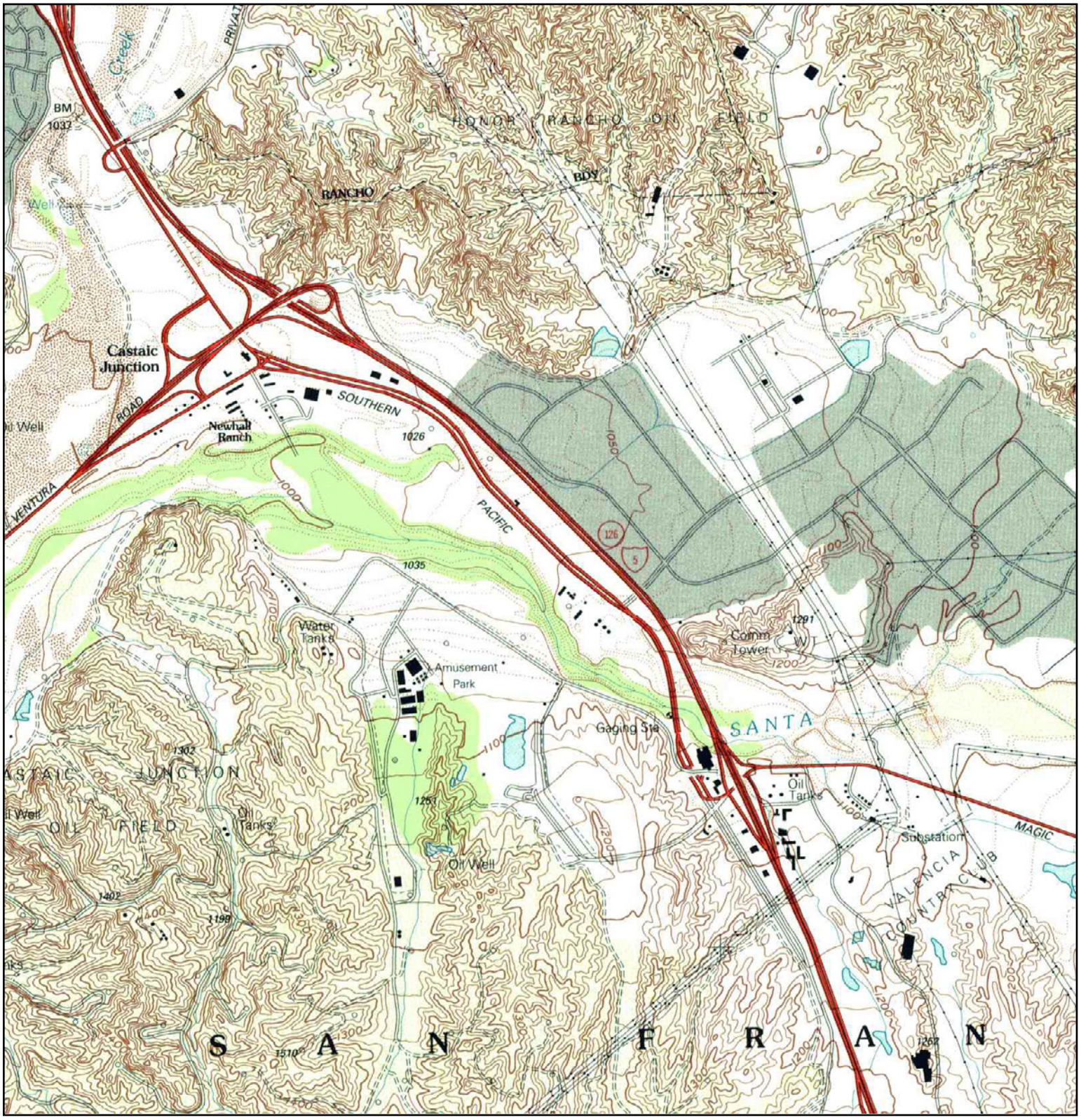
N	TARGET QUAD NAME: NEWHALL MAP YEAR: 1969 PHOTOREVISED FROM:1952 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Entrada ADDRESS: Henry Mayo Dr./The Old Rd. Valencia, CA 91355 LAT/LONG: 34.4299 / 118.599	CLIENT: Building Analytics CONTACT: Russ Cote INQUIRY#: 1838699.4 RESEARCH DATE: 01/22/2007

Historical Topographic Map



N	TARGET QUAD NAME: NEWHALL MAP YEAR: 1988 PHOTOREVISED FROM:1952 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Entrada ADDRESS: Henry Mayo Dr./The Old Rd. Valencia, CA 91355 LAT/LONG: 34.4299 / 118.599	CLIENT: Building Analytics CONTACT: Russ Cote INQUIRY#: 1838699.4 RESEARCH DATE: 01/22/2007

Historical Topographic Map



N	TARGET QUAD NAME: NEWHALL MAP YEAR: 1995 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Entrada ADDRESS: Henry Mayo Dr./The Old Rd. Valencia, CA 91355 LAT/LONG: 34.4299 / 118.599	CLIENT: Building Analytics CONTACT: Russ Cote INQUIRY#: 1838699.4 RESEARCH DATE: 01/22/2007

APPENDIX C:

Historical Fire Insurance Maps

"Linking Technology with Tradition"®

Sanborn® Map Report

Ship To: Russ Cote
Building Analytics
502 S. Verdugo Drive
Burbank, CA 91502

Order Date: 1/22/2007 **Completion Date:** 1/22/2007
Inquiry #: 1838699.3s
P.O. #: 107007
Site Name: Entrada
Address: Henry Mayo Dr./The Old Rd.
City/State: Valencia, CA 91355
Cross Streets:

Customer Project: 107007
1015675PEP 818-841-2575

This document reports that the largest and most complete collection of Sanborn fire insurance maps has been reviewed based on client supplied information, and fire insurance maps depicting the target property at the specified address were not identified.

NO COVERAGE

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APPENDIX D:

City Directory Abstract

The EDR-City Directory
Abstract

Entrada
26950 Henry Mayo Dr
Valencia, CA 91355

Inquiry Number: 1838699.6

Thursday, January 25, 2007

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1971 through 2006. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

Date EDR Searched Historical Sources: January 25, 2007

Target Property:
26950 Henry Mayo Dr
Valencia, CA 91355

Year	Uses	Source
1971	Street Not Listed in Research Source	Haines Criss-Cross Directory
1975	Street Not Listed in Research Source	Haines Criss-Cross Directory
1980	Street Not Listed in Research Source	Haines Criss-Cross Directory
1985	Street Not Listed in Research Source	Haines Criss-Cross Directory
1990	Street Not Listed in Research Source	Haines Criss-Cross Directory
1995	Address Not Listed in Research Source	Haines Criss-Cross Directory
2001	Address Not Listed in Research Source	Haines Criss-Cross Directory
2006	Address Not Listed in Research Source	Haines Criss-Cross Directory

Adjoining Properties

SURROUNDING

Multiple Addresses
Valencia, CA 91355

Year	Uses	Source
1971	Street Not Listed in Research Source	Haines Criss-Cross Directory
1975	Street Not Listed in Research Source	Haines Criss-Cross Directory
1980	Street Not Listed in Research Source	Haines Criss-Cross Directory
1985	Street Not Listed in Research Source	Haines Criss-Cross Directory
1990	Street Not Listed in Research Source	Haines Criss-Cross Directory
1995	Address Not Listed in Research Source	Haines Criss-Cross Directory
2001	****Henry Mayo Drive****	Haines Criss-Cross Directory
	Address not listed in research source (27152)	Haines Criss-Cross Directory
	Address not listed in research source (27228)	Haines Criss-Cross Directory
	Address not listed in research source (27230)	Haines Criss-Cross Directory

Year	Uses	Source
2001	****The Old Road****	Haines Criss-Cross Directory
	Address not listed in research source (28805)	Haines Criss-Cross Directory
	****Castaic Canyon Road****	Haines Criss-Cross Directory
	Al Furman & Sons Towing (28746)	Haines Criss-Cross Directory
	Address not listed in research source (28748)	Haines Criss-Cross Directory
	Address not listed in research source (28754)	Haines Criss-Cross Directory
	Kennedy Enterprises (28755)	Haines Criss-Cross Directory
	Santa Clarita Hardware (28756)	Haines Criss-Cross Directory
	Land Development VC (28758)	Haines Criss-Cross Directory
	Address not listed in research source (28760)	Haines Criss-Cross Directory
	Address not listed in research source (28762)	Haines Criss-Cross Directory
	Address not listed in research source (28769)	Haines Criss-Cross Directory
2006	****Henry Mayo Drive****	Haines Criss-Cross Directory
	Address not listed in research source (27152)	Haines Criss-Cross Directory
	Address not listed in research source (27228)	Haines Criss-Cross Directory
	Address not listed in research source (27230)	Haines Criss-Cross Directory
	****The Old Road****	Haines Criss-Cross Directory
	Address not listed in research source (28805)	Haines Criss-Cross Directory
	****Castaic Canyon Road****	Haines Criss-Cross Directory
	Al Furman & Sons Towing (28746)	Haines Criss-Cross Directory
	Address not listed in research source (28748)	Haines Criss-Cross Directory
	Address not listed in research source (28754)	Haines Criss-Cross Directory
	Kennedy Enterprises (28755)	Haines Criss-Cross Directory
	Santa Clarita Hardware (28756)	Haines Criss-Cross Directory

Year	***Uses***	***Source***
2006	Land Development VC (28758)	Haines Criss-Cross Directory
	Address not listed in research source (28760)	Haines Criss-Cross Directory
	Address not listed in research source (28762)	Haines Criss-Cross Directory
	Address not listed in research source (28769)	Haines Criss-Cross Directory

APPENDIX E:

Building Permits

APPLICATION FOR BUILDING PERMIT

APR 17 1957

FEB 26 1957

DIVISION OF BUILDING AND SAFETY
Department of County Engineer
County of Los Angeles
JOHN A. LAMBIE, COUNTY ENGINEER
CASSATT D. GRIFFIN, SUPT. OF BUILDING

BUILDING ADDRESS: OFF Hwy #126
LOCALITY: CASTIAC JUNCTION
NEAREST CROSS ST.: Hwy 99
DISTRICT NO.: 9.3 | GROUP: 6 | TYPE CONST.: IV | SEWER BK: L | MAP PG:
MAP NUMBER: 63-A | STATE HWY: YES (NO)
USE ZONE: A-1 | SPECIAL CONDITIONS: 1490 ZEC 2851-(5)

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P.L.				
SIDE P.L.				

0 TRACT DWELL.	1 UNIT	5	INDUSTRIAL
1 DWELL.	1 UNIT	6	PUBLIC BLDG.
2 DUPLEX 17	2 UNITS	7	ADDN., ALT., ETC.
3 APT.	___ UNITS	8	MISCEL.
4 COMMERCIAL			

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: Newhall Ranch Rd
LOT NO.: So 1/4 So 1/4 Sec 1 | BLOCK:
TRACT: E. 1/2 W. T. 4N S.B.B.M.
SIZE OF LOT: | NO. OF BLDGS. NOW ON LOT:
USE OF EXISTING BLDG.:

OWNER: Mac Dac Pilgrim
MAIL ADDRESS: 3301 Pierce Rd. | TEL NO.:
CITY: Bakersfield Calif
ARCHITECT OR ENGINEER: Norman W. Linnard | TEL NO.:
ADDRESS: Oildale Calif
CONTRACTOR: Utility Steel Const | TEL NO.: FA 75697
ADDRESS: P.O. Box 1446 Bakersfield

DESCRIPTION OF WORK

(NEW) ADD ALTER REPAIR DEMOLISH
SQ. FT. SIZE: 32x40x10 | NO. OF STORIES: ___ | NO. OF FAMILIES: ___
USE OF STRUCTURE: Art and Storage BLDG.

SIGNATURE OF APPLICANT: John R. Pilgrim
ADDRESS: P.O. Box 1446 Bakersfield

$ VALUATION: 4200.00
P.C. $ FEE: 7.00
$ FEE: 14.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF PERMITTEE: John R. Pilgrim
ADDRESS:

INSPECTION RECORD

Setback 75'2" from ℄ of Hwy 126 - 100' Setback
Add Sp Ch - Tool storage
CLEARANCE
clearance to ℄ 5' and 8' rear
Permit good now is also on S
Approved 100' strut as per
this Hwy Patrol Day

	DATE	INSPECTOR'S INITIALS
FOUNDATION: LOCATION, FORMS, MATERIALS	4/23/57	
FRAME: FIRE STOPS, BRACING, BOLTS	5/1/57	
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	5/8/57	

JOHN A. LAMBIE, COUNTY ENGINEER

VALIDATION (OK AND CASH): Cash

CLYDE N. DIRLAM, CHIEF BLDG. INSPECTOR

No 51615 FEB 2016 700 No 55255 APR 22 1 14.00

ISLAND CONTRACTOR

PLANS MUST BEAR INDUSTRIAL WASTE CLEARANCE

APPLICATION FOR PLUMBING PERMIT

1

DIVISION OF BUILDING AND SAFETY
Department of County Engineer
County of Los Angeles
JOHN A. LAMBIE, COUNTY ENGINEER
CASBATT D. GRIFFIN, SUPT OF BUILDING

BUILDING ADDRESS: Junction 126 Castaic
LOCALITY: Castaic Junction
NEAREST CROSS ST.: Hwy 99

DISTRICT NO.	GROUP	ZONE	READY FOR INSPECTION
9.3	F	A-2-1	

INDUSTRIAL WASTE APPROVAL:

FOR APPLICANT TO FILL IN

OWNER: Newhall Land + Farming
MAIL ADDRESS:
CITY: TEL. NO.
PLUMBER: Ted Neville
ADDRESS: 1340 Bibley St.
CITY: San Leandro TEL. NO. EA 1-5677
LICENSE NO. 133661-C-36

NUMBER	TYPE OF FIXTURE OR ITEM		FEE
1	WATER CLOSET (TOILET)	@ $1.00	$ 1 00
	BATH TUB	@ $1.00	
1	SHOWER	@ $1.00	1 00
1	LAVATORY (WASH BASIN)	@ $1.00	1 00
	KITCHEN SINK	@ $1.00	
	DISHWASHER	@ $1.00	
	LAUNDRY TUB OR TRAY	@ $1.00	
	CLOTHES WASHER	@ $1.00	
1	WATER HEATER	@ $1.00	1 00
1	GAS SYSTEM	@ $1.00	1 00
1	Cand Trap		1 00
	PERMIT	$	1 00
	TOTAL FEE		7 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE: Ted Neville

INSPECTION RECORD

APPROVALS

	DATE	INSPECTOR'S SIGNATURE
UNDER SLAB WORK	4/26/57	
ROUGH PLUMBING	5/7/57	
GAS PIPING	5/7/57	
GAS VENT		
HOT WATER HEATER	5/16/57	
PLUMBING FIXTURES		
GAS TEST	5/7/57	
UTILITY CO. NOTIFIED		
FINAL	5/21/57	

JOHN A. LAMBIE, COUNTY ENGINEER

VALIDATION

ROBERT A. WOOD, CHIEF PLBG. INSPECTOR

B.C. 35-436 APR 26 3 7.00 $

Union

APPLICATION FOR PLUMBING PERMIT 1

Erickson

APPLICATION FOR ELECTRIC PERMIT

DIVISION OF BUILDING AND SAFETY
Department of County Engineer
County of Los Angeles
JOHN A. LAMBIE, COUNTY ENGINEER
CASSATT D. GRIFFIN, SUPT OF BUILDING

BUILDING ADDRESS: HWY 120
LOCALITY: CASTAIC JCT.
NEAREST CROSS ST.: HWY 99
OWNER: SAN JOAQUIN FISHING CLUB
MAIL ADDRESS: 3301 PIERCE
CITY: BAKERSFIELD TEL. NO.
ELECTRICIAN: MILTON & JOHNSON
ADDRESS: 34322 N SAN FERNANDO
CITY: NEWHALL TEL. NO. 439
STATE LICENSE NO.: 129514

DISTRICT NO.: 9.3 | GROUP: F | ZONE: A-2-1 | CALL FOR INSPECTION

FOR APPLICANT TO FILL IN
PERMIT FEES

NUMBER			FEE
1	LIGHT OUTLETS		
6	RECEPTACLES		
4	WALL SWITCHES		
29	TOTAL OUTLETS @	25	$ 1.15
	ELEC. RANGES	25	
	ELEC. HEATERS	25	
	KW EA	5	
11	FIXTURES		.55

MOTORS

NUMBER NEW	NUMBER MVD.	HP	HORSEPOWER OVER	HORSEPOWER INC.	FEE EACH	
				½ & LESS	$ .25	
			½	2	.50	
			2	5	1.00	
			5	15	1.50	
			15	50	2.50	
			50	200	5.00	

MISC.

NO. SIGNS ____ NO. TRANS. ____
NO. SIGNS ____ NO. LAMPS ____

FOR EACH PERMIT:		
WIRING	$1.00	1.00
FIXTURES	$1.00	1.00
SUPPLEMENTARY	.50	
TOTAL FEE		$ 3.70

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE: Milton J. Johnson

INSPECTION RECORD

APPROVALS

	DATE	INSPECTOR'S SIGNATURE
CONDUIT		
WIRING	5/10/57	
FIXTURES		
POWER		
UTILITY CO. NOTIFIED	5/10/57	
FINAL		

JOHN A. LAMBIE, COUNTY ENGINEER

VALIDATION
CASH
EL. NO.
CR 5564 APR 30 2 370

ARTHUR C. VEIT, CHIEF ELECT. INSPECTOR

Erickson

APPLICATION FOR PERMIT

DIVISION OF BUILDING AND SAFETY
Department of County Engineer
County of Los Angeles
JOHN A. LAMBIE, COUNTY ENGINEER
CASSATT D. GRIFFIN, SUPT OF BUILDING

SEWER—SEWAGE DISPOSAL

1

BUILDING ADDRESS: OFF HWY 41 N
LOCALITY: CASTAIC JUNCTION
NEAREST CROSS ST.: HWY 99
OWNER: DAN PILGRIM
MAIL ADDRESS: 3201 PIERCE RD.
CITY: BAKERSFIELD TEL. NO.:

DISTRICT NO.: 9.3
GROUP: F
MAP BK PG

FOR APPLICANT TO FILL IN

LEGAL DESCRIPTION: LOT NO. SE ¼ of SE ¼ Sec 12
BLOCK: TRACT R 17W T 4N
SIZE OF LOT: NO. OF BLDGS. NOW ON LOT:
USE OF BUILDING:
CONTRACTOR: Wm McHaffie
ADDRESS: 23738 Marshall
CITY: Newhall TEL. NO.:
REGISTRATION NO.: 12331 ☐ STATE ☐ COUNTY

NO.	DESCRIPTION OF WORK	FEE
	HOUSE SEWER CONNECTING TO PUBLIC SEWER @ $3.50	
1	SEPTIC TANK, SEEPAGE PIT OR PITS AND/OR DRAINFIELD @ $3.00	3 —
	OVERFLOW SEEPAGE PIT, DRAINFIELD OR PITS, CESSPOOL, DRYWELL, MANHOLE @ $2.00	
2	HOUSE SEWER CONNECTING TO PRIVATE DISPOSAL SYSTEM @ $1.00	2 —
	CONNECT ADDITIONAL BLDG. OR WORK TO HOUSE SEWER @ $1.00	
	ALTER, REPAIR OR ABANDON HOUSE SEWER OR DISPOSAL SYSTEM @ $1.00	

OWNER'S AUTHORIZATION

PERMIT $ 1 00
TOTAL FEE 6 00

I HAVE BY THIS DATE A CONTRACT WITH THE HEREIN NAMED CONTRACTOR TO CONNECT THE ABOVE DESCRIBED EXISTING DWELLING TO THE PUBLIC SEWER.

SIGNED THIS ____ DAY OF ____ 19__

OWNER OR OWNER'S AGENT

ADDRESS

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING AND SEWERS.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE: William McHaffie

CONNECTION DATA

STATION: DEPTH:
MANHOLE REFERENCE: UPPER / LOWER
TYPE OF CONNECTION: CURB / P.L. — LENGTH FROM M.L. TO P.L.:
CO. DEP. NO.: P. C. NO. / JOB NO.:
TRUNK PERMIT NO.: ROAD PERMIT NO.:
STATE ENCROACHMENT PERMIT NO.:
INDUSTRIAL WASTE APPROVAL:

CHARGES

CONNECTION CHARGE FEE:
REIMBURSEMENT FEE:

APPROVALS	DATE	INSPECTOR'S SIGNATURE
NEW HOUSE SEWER	5/	
CONNECT ADDITIONAL BUILDING OR WORK		
SEPTIC TANK, SEEP. PIT(S) AND/OR DRAINFIELD	5/1/57	
CESSPOOL ☐ DRYWELL ☐		
ALTER, REPAIR, SEWER OR SEWAGE DISPOSAL SYSTEM		
DISCONNECT PLUG AND ABANDON HOUSE SEWER		
BACKFILL SEPTIC TANKS ☐ SEEP. PIT(S) ☐ CESSPOOLS ☐		

JOHN A. LAMBIE, COUNTY ENGINEER

VALIDATION

No. 55605 DATE APR 30 4 600

ROBERT A. WOOD, CHIEF PLBG. INSPECTOR

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. _____ Company _____

☐ Certified copy is hereby furnished

☐ Certified copy is filed with the county building inspection department

Date _____ Applicant _____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.

X Date 6-8-82 Applicant Linda Meyers

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number _____ Lic. Class _____

Contractor _____ Date _____

☐ I am exempt from the licensing requirements as I am a licensed architect or a registered professional engineer acting in my professional capacity (Section 7031, Business and Professions Code).

Lic. or Reg. No. _____ Date _____

OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read the application and state that the above information is correct. I agree to comply with all County ordinances and laws relating to building construction, and hereby authorize representatives of the County to enter the above-mentioned property for inspection purposes.

Linda Meyers 6-8-82

Signature of Owner or Agent — Date

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 27220 Henry Mayo Rd.
CITY Valencia ZIP 91355
SIZE OF LOT 200' - 75' FT NO OF BLDGS NOW ON LOT NONE
TRACT | BLOCK | LOT NO
OWNER McMAHALL LAND + FARMING Co. TEL NO 2554075
ADDRESS 23823 Valencia Blvd.
CITY Valencia ZIP 91355
ARCHITECT OR ENGINEER TEL NO
ADDRESS
CONTRACTOR OWNER TEL NO
ADDRESS LIC NO
CITY LIC CLASS
SQ FT SIZE 972 56 NO OF STORIES NO OF FAMILIES
DESCRIPTION OF WORK 4' Carport 18'X54'
USE OF EXISTING BLDG NONE
APPLICANT PRINT Linda Meyers TEL NO 2540571
ADDRESS 24743 Hillen ST. Newhall
PRESENT BUILDING ADDRESS
LOCALITY
MOVING CONTRACTOR TEL NO
ADDRESS

CHECK ONE: NEW ☒ ADD ☐ ALTER ☐ REPAIR ☐ DEMOL ☐

REQUIRED SETBACK	YARD	HWY	TOTAL SETBACK FROM PROP. LINE	EXIST WIDTH
FRONT				
SIDE				

P.C. fee $ 43.50 — Permit Fee 51.25
Mitigation fee — Sewage Fee 10.50
Trans. Fee 61.75

SEE REVERSE FOR EXPLANATORY LANGUAGE

BUILDING ADDRESS 27220 Henry Mayo
LOCALITY Valencia Canyon
NEAREST CROSS ST Castaic Cyn Rd
ASSESSOR MAP BOOK PAGE PARCEL
USE ZONE M1 1/2 MAP NO 220 H 101
SPECIAL CONDITIONS
DISTRICT 8.2 GROUP M1 TYPE CONST IV FIRE ZONE 4 PROCESSED BY in
STATISTICAL CLASSIFICATION CLASS NO 21 DWELL UNITS 6 APT CONDO

SEWER MAP NO.

VALUATION $ 5,929.20

$

FINAL DATE 6-6-82

FINAL By OK (AV) OK

6-9-82

VALIDATION

#5757A
#••••23
1••4356
•••43568
0609-82
#5758A
#••••1
1••6175
•••61752
0609-82

INSPECTOR COPY

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES — **BUILDING AND SAFETY**

1

INSPECTOR COPY

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. _____ Company _____

☐ Certified copy is hereby furnished

☐ Certified copy is filed with the county building inspection department

Date _____ Applicant _____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number _____ Lic. Class _____

Contractor _____ Date _____

☐ I am exempt from the licensing requirements as I am a licensed architect or a registered professional engineer acting in my professional capacity (Section 7031, Business and Professions Code).

Lic. or Reg. No. _____ Date _____

OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

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Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws relating to building construction, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

_____ Signature of Applicant or Agent — _____ Date

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 27228 Henry Mayo Rd.
CITY: Valencia ZIP
SIZE OF LOT: 78' x 193' NO. OF BLDGS NOW ON LOT: 1
TRACT: BLOCK: LOT NO:
OWNER: ~~Mayo Turfgrass Inc~~ TEL NO: 259 576-1000
ADDRESS: ~~27228~~ 1408 Carpenter Rd
CITY: Valencia ~~Modesto~~ ZIP: 93362
ARCHITECT OR ENGINEER: TEL NO:
ADDRESS:
CONTRACTOR: TEL NO:
ADDRESS: LIC. NO.
CITY: LIC. CLASS
SQ. FT. SIZE: 370 NO. OF STORIES: 1 NO. OF FAMILIES: —

CHECK ONE: NEW ☐ ADD ☐ ALTER ☐ REPAIR ☐ DEMOL ☐

DESCRIPTION OF WORK: OFFICE TRAILER

USE OF EXISTING BLDG: No

APPLICANT (PRINT): Mayo Turfgrass Inc TEL NO: 209 576-1000

ADDRESS: 1408 Carpenter Dr Modesto CA

PRESENT BUILDING ADDRESS: 27228 Henry Mayo Rd.
LOCALITY:
MOVING CONTRACTOR: TEL NO:
ADDRESS:

REQUIRED SET BACK	YARD	HWY	TOTAL SETBACK FROM PROP. LINE	EXIST. WIDTH
FRONT P.L.				
SIDE P.L.				

P.C. Fee $ 13.60 — Permit Fee

Investigation Fee — Issuance Fee

Total Fee

BUILDING ADDRESS: 27228 Henry Mayo Rd.
LOCALITY: Castaic
NEAREST CROSS ST: Castaic Cyn. Rd.
ASSESSOR MAP BOOK: PAGE: PARCEL:
USE ZONE: M1½ MAP NO: 270 H101
SPECIAL CONDITIONS:

DISTRICT	GROUP	TYPE CONST	FIRE ZONE	PROCESSED BY
8.2	Trlr		3	

STATISTICAL CLASSIFICATION: CLASS NO. 83 DWELL. UNITS 0 APT. CONDO.

SEWER MAP: BK. PG.

VALUATION: $ 1000.00

$

FINAL DATE

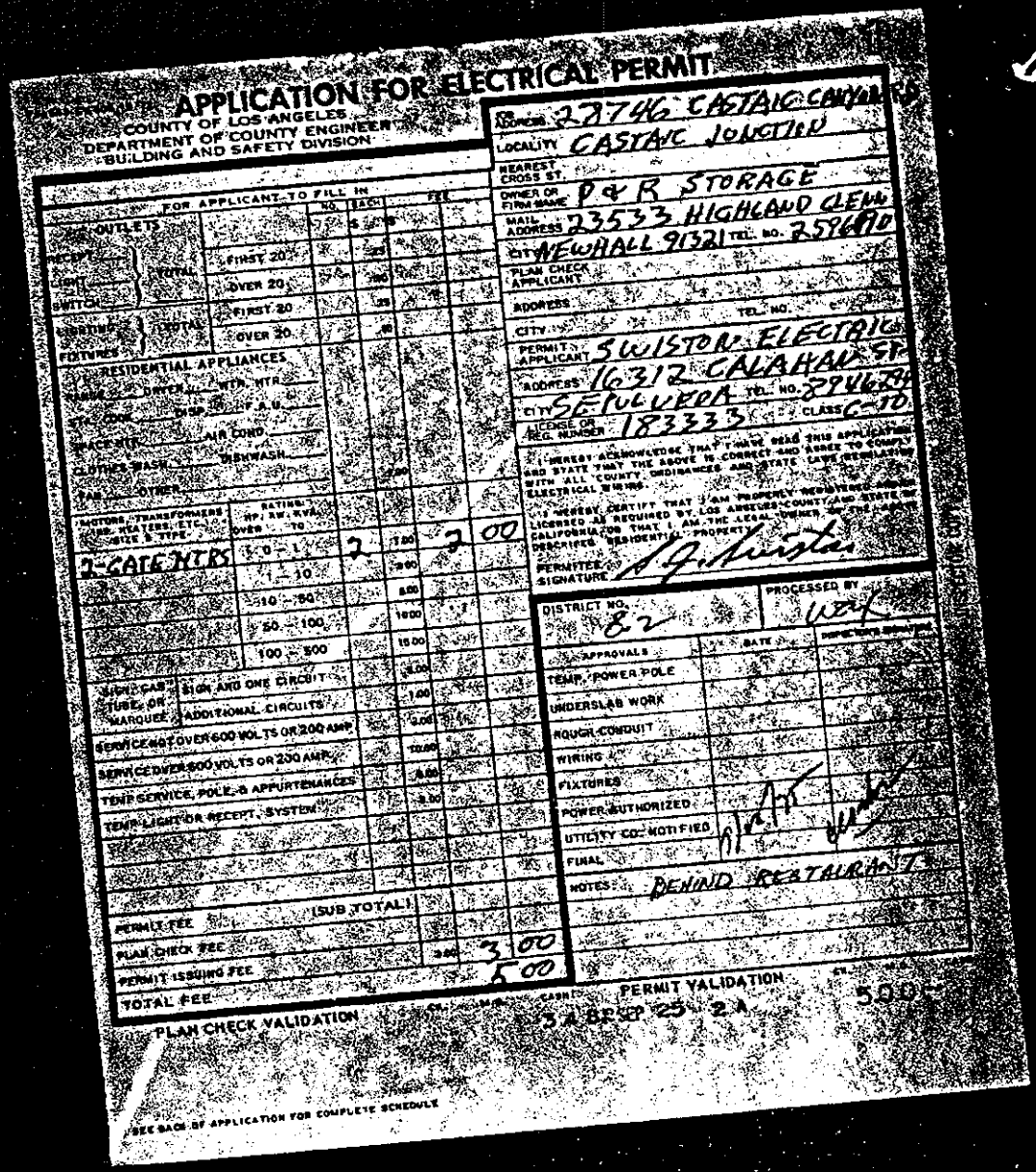
FINAL By

VALIDATION

OK RW
DRP 3-4-81
#2034
#23
#13.60
3/4/81 Cancelled 1-12-82

SEE REVERSE FOR EXPLANATORY LANGUAGE

6



APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

FOR APPLICANT TO FILL IN

		NO.	EACH	FEE
OUTLETS				
RECEPT.	TOTAL FIRST 20		$ .25	
LIGHT	OVER 20		.15	
SWITCH	FIRST 20		.25	
FIXTURES	TOTAL OVER 20		.15	
RESIDENTIAL APPLIANCES				
RANGE ___ OVEN ___ WITH HTR.				
S.C. UNIT ___ DISP. ___ F.A.U. ___				
SPACE HTR. ___ AIR COND. ___				
CLOTHES WASH ___ DISHWASH ___				
FAN ___ OTHER ___			2.00	
MOTORS, TRANSFORMERS FURN., HEATERS, ETC. (1 ea. SIZE & TYPE)	RATING: HP / KW / KVA OVER TO			
2-GATE MTRS	0 - 1	2	1.00	2 00
	1 - 10		2.00	
	10 - 50		5.00	
	50 - 100		10.00	
	100 - 500		15.00	
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT		5.00	
	ADDITIONAL CIRCUITS		1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP.			2.00	
SERVICE OVER 600 VOLTS OR 200 AMP.			10.00	
TEMP SERVICE, POLE & APPURTENANCES			5.00	
TEMP LIGHT OR RECEPT. SYSTEM			3.00	
PERMIT FEE	(SUB TOTAL)			
PLAN CHECK FEE			3.00	3 00
PERMIT ISSUING FEE			3.00	5 00
TOTAL FEE				

PLAN CHECK VALIDATION ___ CASH ___ CK. ___ M.O. ___

PERMIT VALIDATION 53 BEP 25 2A CASH ___ CK. 5.00 M.O. ___

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

JOB ADDRESS 23746 CASTAIC CANYON RD.
LOCALITY CASTAIC JUNCTION
NEAREST CROSS ST.
OWNER OR FIRM NAME P & R STORAGE
MAIL ADDRESS 23533 HIGHLAND GLEN
CITY NEWHALL 91321 TEL. NO. 259-6910
PLAN CHECK APPLICANT
ADDRESS TEL. NO.
CITY
PERMIT APPLICANT SWISTON ELECTRIC
ADDRESS 16312 CALAHAN ST. 894-6284
CITY SEPULVEDA TEL. NO.
LICENSE OR REG. NUMBER 183333 CLASS C-10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS RELATING TO ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA FOR THAT I AM THE LEGAL OWNER OF THE PROPERTY DESCRIBED. RESIDENTIAL PROPERTY ___

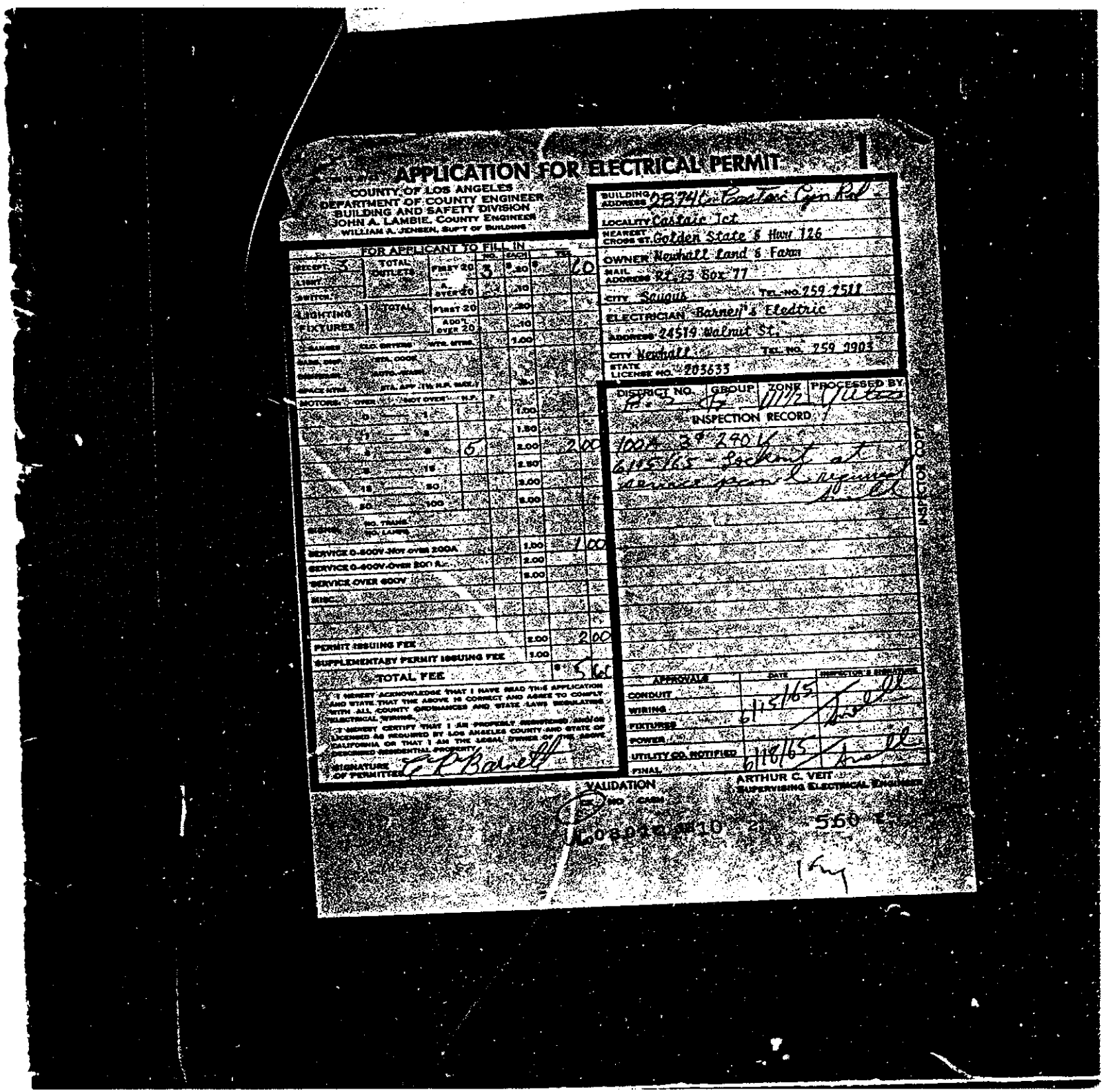
PERMITTEE SIGNATURE J. Swiston

PROCESSED BY WDF

DISTRICT NO. 82

APPROVALS	DATE	INSPECTOR'S INITIALS
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED	11/14/84	
UTILITY CO. NOTIFIED		
FINAL		

NOTES: BEHIND RESTAURANT



APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt. of Building

BUILDING ADDRESS 2874 E. Coastal Expressway
LOCALITY Castaic Jct.
NEAREST CROSS ST. Golden State & Hwy 126
OWNER Newhall Land & Farm
MAIL ADDRESS Rt. 3 Box 77
CITY Saugus TEL. NO. 259 7511
ELECTRICIAN Barnett's Electric
ADDRESS 24519 Walnut St.
CITY Newhall TEL. NO. 259 9903
STATE LICENSE NO. 203633

DISTRICT NO. 5 | GROUP 45 | ZONE M-2 | PROCESSED BY

INSPECTION RECORD

100A 3φ 240V
6/15/65 Service at
service pole Approved
[illegible]

INSPECTOR COPY

FOR APPLICANT TO FILL IN

			NO.	EACH	FEE
RECEPT. 3	TOTAL OUTLETS	FIRST 20	3	.50	1.50
LIGHT		A. OVER 20		.50	
SWITCH					
LIGHTING FIXTURES	TOTALS	FIRST 20		.50	
		ADD'L OVER 20		.10	
				1.00	
MOTORS: 1 OVER 1 NOT OVER H.P.					
1	to 1			1.00	
1	5			1.50	
5	15		6	2.00	12.00
15	50			2.50	
50	100			3.00	
				5.00	
RESIDENCE: NO. TRANS.					
NO. LAMPS					
SERVICE 0-600V-NOT OVER 200A				1.50	1.00
SERVICE 0-600V-OVER 200 A..				2.00	
SERVICE OVER 600V				5.00	
MISC.					
PERMIT ISSUING FEE				2.00	2.00
SUPPLEMENTARY PERMIT ISSUING FEE				1.00	
TOTAL FEE					$ 5.50

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED ESSENTIAL PROPERTY.

SIGNATURE OF PERMITTEE E. L. Barnett

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT		
WIRING	6/15/65	[signature]
FIXTURES		
POWER		
UTILITY CO. NOTIFIED	6/16/65	[signature]
FINAL		

ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

VALIDATION

[illegible] 5.50

ATION FOR BUILDING PERMIT

OF LOS ANGELES — BUILDING AND SAFETY

1

BUILDING ADDRESS: 28748 Castaic
LOCALITY: Valencia
NEAREST CROSS ST.: Henry Mayo Dr.
ASSESSOR MAP BOOK: PAGE: PARCEL:
DISTRICT: 8-2 GROUP: TYPE CONST.: FIRE ZONE: PROCESSED BY:
STATISTICAL CLASSIFICATION: CLASS NO. 33 DWELL. UNITS 0
SEWER MAP: BK. PG.
VALUATION $ 1000

SIDE SETBACK FROM FRONT PROP. LINE OF ___ (STREET)

HIGHWAY + YARD =	TOTAL SETBACK FROM FRONT PROP. LINE	TYPE OF HIGHWAY	EXISTING WIDTH
— + — =			

BLDG. SETBACK FROM SIDE PROP. LINE OF ___ (STREET)

HIGHWAY + YARD =	TOTAL SETBACK FROM SIDE PROP. LINE	TYPE OF HIGHWAY	EXISTING WIDTH
— + — =			

USE ZONE: M1½ MAP NO: 220-H-101 SPECIAL CONDITIONS:
FINAL DATE: 9-28-81 BY:

CHECK ONE: trailer ☐ NEW ☐ truck ☐ ALTER ☐ Addn ☐ REPAIR ☐ DEMOL ☐

INSPECTOR COPY

PLAN CHECK VALIDATION: CITATION #30087A; #•••23; I•••960; •••9608; 1005-79

PERMIT VALIDATION: #30088A; #•••1; I••1900; •••19008; 1005-79

TEL NO. ___ APPLICATION AND STATE ... WITH ALL ORDINANCES ... CERTIFY THAT IN DOING THE ... PERSON IN VIOLATION OF ... TO WORKMEN'S COMP.

Sign

12.00
7.00
19.00

APPLICATION FOR PERMIT

SEWER - SEWAGE DISPOSAL

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

1

FOR APPLICANT TO FILL IN	
BUILDING ADDRESS	28748 Castaic Canyon
LOCALITY	Valencia
NEAREST CROSS ST.	Henry Mayo Dr.
OWNER	J&V Trucking
MAIL ADDRESS	on file.
CITY	TEL. NO.
LEGAL DESCRIPTION	LOT NO.
BLOCK	TRACT
SIZE OF LOT	NO. OF BLDGS. NOW ON LOT
USE OF BUILDINGS	
CONTRACTOR	Stoots Construction
ADDRESS	21051 Burnhill Ave
CITY	Saugus TEL. NO. 252-1300
STATE LICENSE NO.	123459 LIC. CLASS C42

NO.	DESCRIPTION OF WORK	FEE
	HOUSE SEWER CONNECTING TO PUBLIC SEWER	
1	SEPTIC TANK, SEEPAGE PIT OR PITS AND/OR DRAINFIELD	22 00
1	HOUSE SEWER CONNECTING TO PRIVATE DISPOSAL SYSTEM	7 06
	CONNECT ADDITIONAL BLDG. OR WORK TO HOUSE SEWER	
	OVERFLOW SEEPAGE PIT, DRAINFIELD EXTN., CESSPOOL DRYWELL, MANHOLE	
	ALTER, REPAIR OR ABANDON HOUSE SEWER OR DISPOSAL SYSTEM	
OWNER'S AUTHORIZATION	Permit	7 00
	TOTAL FEE	36 06

I HAVE AT THIS DATE A CONTRACT WITH THE HEREIN NAMED CONTRACTOR TO CONNECT THE ABOVE DESCRIBED EXISTING DWELLING TO THE PUBLIC SEWER.

SIGNED THIS ___ DAY OF ___ 19___

OWNER OR OWNERS AGENT

ADDRESS

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING AND SEWERS. I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF, AND INTEND TO RESIDE IN, THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE

DISTRICT NO.	GROUP	MAP	PROCESSED BY
8-2			TT

CONNECTION DATA

STATION ___ DEPTH ___ MANHOLE REFERENCE ___ UPPER ___ LOWER ___

TYPE OF CONNECTION: CURB P.L. LENGTH FROM M.L. TO P.L.

CO. APP. NO. P.C. NO. JOB NO.

TRUNK PERMIT NO. ROAD PERMIT NO.

AFFIDAVIT	WAIVER	EASEMENT	RECORD. INSTR. NO.	DATE

HWY. OR ST. WIDENING

STATE ENCROACHMENT PERMIT NO.

INDUSTRIAL WASTE APPROVAL

CHARGES

CONNECTION CHARGE FEE

REIMBURSEMENT FEE

APPROVALS	DATE	INSPECTOR'S SIGNATURE
NEW HOUSE SEWER	10-10-79	
CONNECT ADDITIONAL BUILDING OR WORK		
SEPTIC TANK, SEEP. PITS(S) AND/OR DRAINFIELD	10-10-79	
CESSPOOL ☐ DRYWELL ☐		
ALTER, REPAIR, SEWER OR SEWAGE DISPOSAL SYSTEM		
DISCONNECT PLUG AND ABANDON HOUSE SEWER		
BACK-FILL SEPTIC TANKS ☐ SEEP. PIT(S) ☐ CESSPOOLS ☐		

VALIDATION: 30087A; #•••10; I••3600; •••34003; 1005-79

INSPECTOR COPY

Remarks: IF ANY DOMESTIC WATER LINES ARE ENCOUNTERED THE LOCATION OF THE SEWAGE DISPOSAL MUST BE REVISED.

BUILDING DEPT.

GREASE TRAP ☐ DRAINFIELD ☐ Length 23 Width 3 Depth 3

1

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 28748 Castaic Cyn. Rd
CITY: Valencia ZIP: 91355
SIZE OF LOT: 300' x 170' NO. OF BLDGS NOW ON LOT: 1
TRACT: BLOCK: LOT NO:
OWNER: Michael Evans TEL NO: 251-3267
ADDRESS: H/T Trucking Inc Co.
CITY: Valencia
ARCHITECT OR ENGINEER: TEL NO:
ADDRESS:
CONTRACTOR: Russell TEL NO: LIC NO:
ADDRESS: LIC CLASS:
CITY:
CONSTRUCTION LENDER NAME AND BRANCH:
ADDRESS: CITY:
SQ. FT. SIZE: NO. OF STORIES: NO. OF FAMILIES: CHECK ONE
DESCRIPTION OF WORK: Office trailer — Private use for trucking Yard — Not open to Public
NEW ☐ ALTER ☐ REPAIR ☐ DEMOL ☐
USE OF EXISTING BLDG:
APPLICANT (IDENTITY): TEL NO:
BY (SIGNATURE):

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA IN RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE: Glenn Dickson
ADDRESS:
CITY: TEL NO:

P.C. Fee $ 9.60 — Permit Fee 12.00 — Issuance Fee 7.00 — Total Fee 19.00

BUILDING ADDRESS: 28748 Castaic
LOCALITY: Valencia
NEAREST CROSS ST.: Henry Mayo Dr.
ASSESSOR MAP BOOK: PAGE: PARCEL:
DISTRICT: 8-2 GROUP: TYPE CONST.: FIRE ZONE: PROCESSED BY: Office Tech
STATISTICAL CLASSIFICATION: CLASS NO. 33 DWELL. UNITS 0
SEWER MAP: BK. PG.
VALUATION $ 1000
BLDG. SETBACK FROM FRONT PROP. LINE OF (STREET)
HIGHWAY + YARD = TOTAL SETBACK FROM FRONT PROP LINE — TYPE OF HIGHWAY — EXISTING WIDTH
BLDG. SETBACK FROM SIDE PROP. LINE OF (STREET)
HIGHWAY + YARD = TOTAL SETBACK FROM SIDE PROP LINE — TYPE OF HIGHWAY — EXISTING WIDTH
USE ZONE: M1½ MAP NO: 270 H 101
SPECIAL CONDITIONS:
FINAL DATE: 9-28-81 BY:

INSPECTOR COPY

PLAN CHECK VALIDATION
#3007A
#••••23
1•••960
••••9603
1005-79

PERMIT VALIDATION
#3008A
#•••••1
1••1900
•••19003
1005-79

28746

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

ADDRESS 6 Castle Cir
LOCALITY Castaic Junction
NEAREST CROSS ST. 126 Junction
OWNER OR FIRM NAME J. V. Trucking Co.
MAIL ADDRESS
CITY TEL. NO.
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
PERMIT APPLICANT Johnny Lectric
ADDRESS 27107 Placerita Cyn
CITY Newhall TEL. NO 2594876
LICENSE OR REG. NUMBER 238099 CLASS C-10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA, OR THAT I AM THE OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITTEE'S SIGNATURE Ray Bolduc

DISTRICT NO. 82 | PROCESSED BY R

FOR APPLICANT TO FILL IN

			NO.	EACH		FEE
OUTLETS: RECEPT. 4, LIGHT 2, SWITCH 1	TOTAL	FIRST 20	7	$ .25		1.75
	7	OVER 20		.10		
LIGHTING FIXTURES	TOTAL	FIRST 20	4	.25		.25
	4	OVER 20		.10		
RESIDENTIAL APPLIANCES						
RANGE ___ OVEN ___ STR. ___ RTR. ___						
STAT. COOK ___ DISP. ___ F.A.U. ___						
SPACE HTR. ___ AIR COND. ___						
CLOTHES WASH ___ DISHWASH ___						
FAN ___ OTHER 1 HP			1	3.00		3.00
MOTORS TRANSFORMERS (IND. HEATERS, ETC.) SIZE & TYPE	RATING HP., KW., KVA. OVER ___ TO	0 – 1		1.00		
		1 – 10		2.00		
		10 – 50		3.00		
		50 – 100		4.00		
		100 – 500		5.00		
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT			5.00		
	ADDITIONAL CIRCUITS			1.00		
SERVICE NOT OVER 600 VOLTS OR 200 AMP			1	3.00		3.00
SERVICE OVER 600 VOLTS OR 200 AMP				10.00		
TEMP. SERVICE, POLE, & APPURTENANCES				5.00		
TEMP. LIGHT OR RECEPT. SYSTEM				3.00		
PERMIT FEE	(SUB TOTAL)					
PLAN CHECK FEE						
PERMIT ISSUING FEE				3.00		3.00
TOTAL FEE						8.00

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING	11/12/82	
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED	11/12/82	
FINAL		

NOTES:

PLAN CHECK VALIDATION — CR. — M.O. — CASH

PERMIT VALIDATION 262 FEB 11 82 A 8.00

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

R

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

27652

1

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. 350790 Company State Fund

☐ Certified copy is hereby furnished.

☒ Certified copy is filed with the county building inspection department.

Date _____ Applicant Barney's Electric, Inc.

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 347936 Lic. Class C10

Contractor Barney's Electric, Inc. DBA

☐ I am exempt under Sec. _____ B.&P.C. for this reason _____

Date: _____

Signature E R Barnett

☐ Exemption for Reg. Maint. Elect.

SINGLE FAMILY HOME OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

I, as owner of the property, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Electrical wiring, and grant authority representatives of this County to enter upon the above-mentioned property for inspection purposes.

Signature of Permittee _____ Date _____

7844(3) 10/81
CF 8060

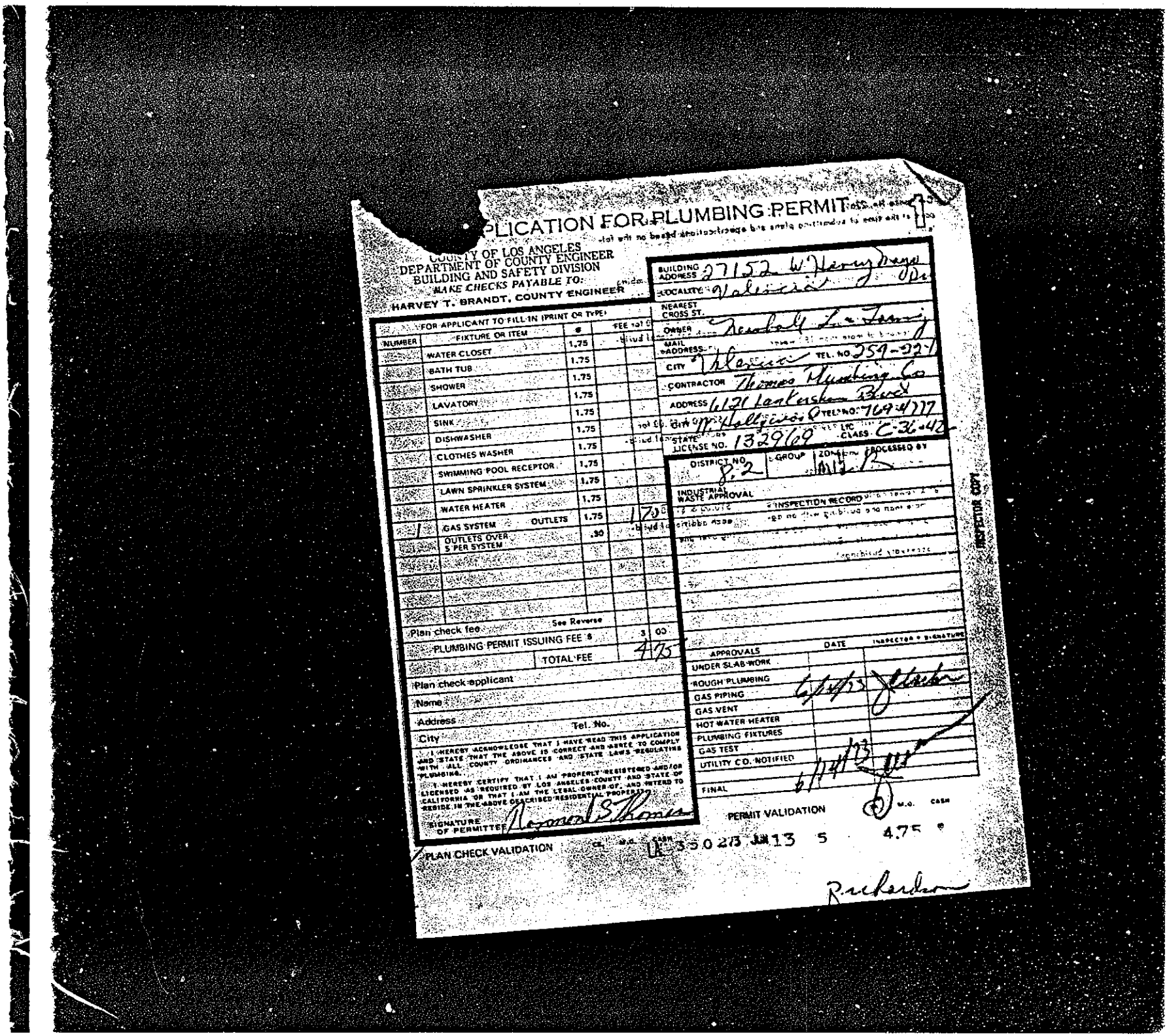
FOR APPLICANT TO FILL IN	EACH	NO.	FEE
New Residential Bldgs. & Pools	$		$
1 & 2-Family, Sq. Ft.			
Multi-family Sq. Ft.			
Residential Swimming Pools			
Outlets: Rec. ___ Light ___ Sw. ___			
First 20			
Total No. ___ Additional			
Lighting Fixtures			
First 20			
Total No. ___ Additional			
Fixed Appliances Not Over 1 HP			
Range ___ Heater ___ D.W. ___			
Oven ___ Dryer ___ W.M. ___			
Top ___ FAU ___ W.H. ___			
Hood ___ Fan ___ Other ___			
Disp. ___ Room Air Cond. ___			
Power Apparatus & Large Appliances			
Size & Type HP, KW, KVA, or KVAR			
___ Up to 1 Incl.			
14 KW Over 1 to 10 Incl.	1808	5	90 00
___ Over 10 to 50 Incl.			
___ Over 50 to 100 Inc.			
___ Over 100			
Services, Swbd., MCC & Panelboards			
0 - 200 Amp. Under 600 V	1500	1	1500
201 - 1000 Amp. Und. 600 V			
Over 1000 Amp. or Over 600 V			
Temp. Power Pole & Appurtenances			
Sign with One Branch Circuit			
Additional Sign Branch Circuits			
Misc. Conduits & Conductors			
Other (See Complete Fee Schedule)			
PERMIT FEE (Sub-Total)			
PLAN CHECKING FEE			
PERMIT ISSUING FEE			10 50
TOTAL FEE			115 50

JOB ADDRESS 27114 Henry Mayo Dr.
LOCALITY Valencia
NEAREST CROSS ST. Castaic Canyon Rd.
OWNER OR FIRM NAME King Bros. Industries
MAIL ADDRESS 27144 Henry Mayo Dr.
CITY Valencia Tel. No. 257-3262
PLAN CHECK APPLICANT
ADDRESS
CITY Tel. No.
PERMIT APPLICANT Barney's Electric Inc.
ADDRESS P.O. Box 310
CITY Newhall Tel. No. 259-0903
LICENSE OR REG NUMBER 347936 Class. C10
DISTRICT NO. 82 PROCESSED BY TP
FINAL DATE 2-17-83
FINAL BY
VALIDATION

25652A
#••••2
1•1155
••1155
0922-83

INSPECTOR COPY

SEE REVERSE FOR EXPLANATORY LANGUAGE



APPLICATION FOR PLUMBING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
MAKE CHECKS PAYABLE TO:
HARVEY T. BRANDT, COUNTY ENGINEER

BUILDING ADDRESS 27152 W Henry Dayo Dr.
LOCALITY Valencia
NEAREST CROSS ST.
OWNER Newhall Land + Farming
MAIL ADDRESS
CITY Valencia TEL. NO 259-2211
CONTRACTOR Thomas Plumbing Co
ADDRESS 6121 Lankershim Blvd
CITY N. Hollywood TEL. NO. 769-4777
STATE LICENSE NO. 132969 LIC. CLASS C-36-42

DISTRICT NO. 8.2 GROUP ZONE PROCESSED BY
INDUSTRIAL WASTE APPROVAL
INSPECTION RECORD

FOR APPLICANT TO FILL IN (PRINT OR TYPE)

NUMBER	FIXTURE OR ITEM	#	FEE
	WATER CLOSET	1.75	
	BATH TUB	1.75	
	SHOWER	1.75	
	LAVATORY	1.75	
	SINK	1.75	
	DISHWASHER	1.75	
	CLOTHES WASHER	1.75	
	SWIMMING POOL RECEPTOR	1.75	
	LAWN SPRINKLER SYSTEM	1.75	
	WATER HEATER	1.75	
1	GAS SYSTEM OUTLETS	1.75	1 75
	OUTLETS OVER 5 PER SYSTEM	.30	
	Plan check fee See Reverse		
	PLUMBING PERMIT ISSUING FEE $		3 00
	TOTAL FEE		4 75

Plan check applicant
Name
Address Tel. No.
City

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF, AND INTEND TO RESIDE IN THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE Raymond S Thomas

APPROVALS	DATE	INSPECTOR'S SIGNATURE
UNDER SLAB WORK		
ROUGH PLUMBING	6/16/73	J Harbin
GAS PIPING		
GAS VENT		
HOT WATER HEATER		
PLUMBING FIXTURES		
GAS TEST		
UTILITY CO. NOTIFIED	6/14/73	
FINAL		

PLAN CHECK VALIDATION

PERMIT VALIDATION

W.O. CASH

LA 350273 JN 13 5 4.75

Richardson

INSPECTOR COPY

Rec Book

APPLICATION FOR PERMIT

SEWER–SEWAGE DISPOSAL

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
COLEMAN W. JENKINS, Supt. of Building

1

BUILDING ADDRESS 5[illegible] Saugus Ventura Rd.
LOCALITY 91355
NEAREST CROSS ST.
OWNER Newhall Land & Farm.
MAIL ADDRESS
CITY TEL. NO.

DISTRICT NO. 8.2 | GROUP | TR/R | SH | MAP | PG | PROCESSED BY Hammison

FOR APPLICANT TO FILL IN

LEGAL DESCRIPTION LOT NO.
BLOCK TRACT
SIZE OF LOT NO. OF BLDGS. NOW ON LOT
USE OF BUILDINGS Mobile Office Trailer
CONTRACTOR Staats Construction
ADDRESS 22414 – 13th ST
CITY Newhall TEL. NO. 259-0809
STATE LICENSE NO. 423859 LIC. CLASS C-42

NO.	DESCRIPTION OF WORK	FEE	
	HOUSE SEWER CONNECTING TO PUBLIC SEWER	$ 5.00	
	SEPTIC TANK, SEEPAGE PIT OR PITS AND/OR DRAINFIELD	$ 10.00	10 00
	HOUSE SEWER CONNECTING TO PRIVATE DISPOSAL SYSTEM	$ 5.00	300
	CONNECT ADDITIONAL BLDG. OR WORK TO HOUSE SEWER	$ 3.00	
	OVERFLOW SEEPAGE PIT, DRAINFIELD, LATH, CESSPOOL, DRYWELL, MANHOLE	$ 5.00	
	ALTER, REPAIR OR ABANDON HOUSE SEWER OR DISPOSAL SYSTEM	$ 3.00	

OWNER'S AUTHORIZATION
PERMIT $ 2 00
TOTAL FEE 15 00

I HAVE AT THIS DATE A CONTRACT WITH THE HEREIN NAMED CONTRACTOR TO CONNECT THE ABOVE DESCRIBED EXISTING DWELLING TO THE PUBLIC SEWER.
SIGNED THIS ____ DAY OF ____, 19__
OWNER OR OWNER'S AGENT
ADDRESS

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING AND SEWERS.
I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA, OR THAT I AM THE LEGAL OWNER OF, AND INTEND TO RESIDE IN, THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.
SIGNATURE OF APPLICANT W. P. Staats

CONNECTION DATA

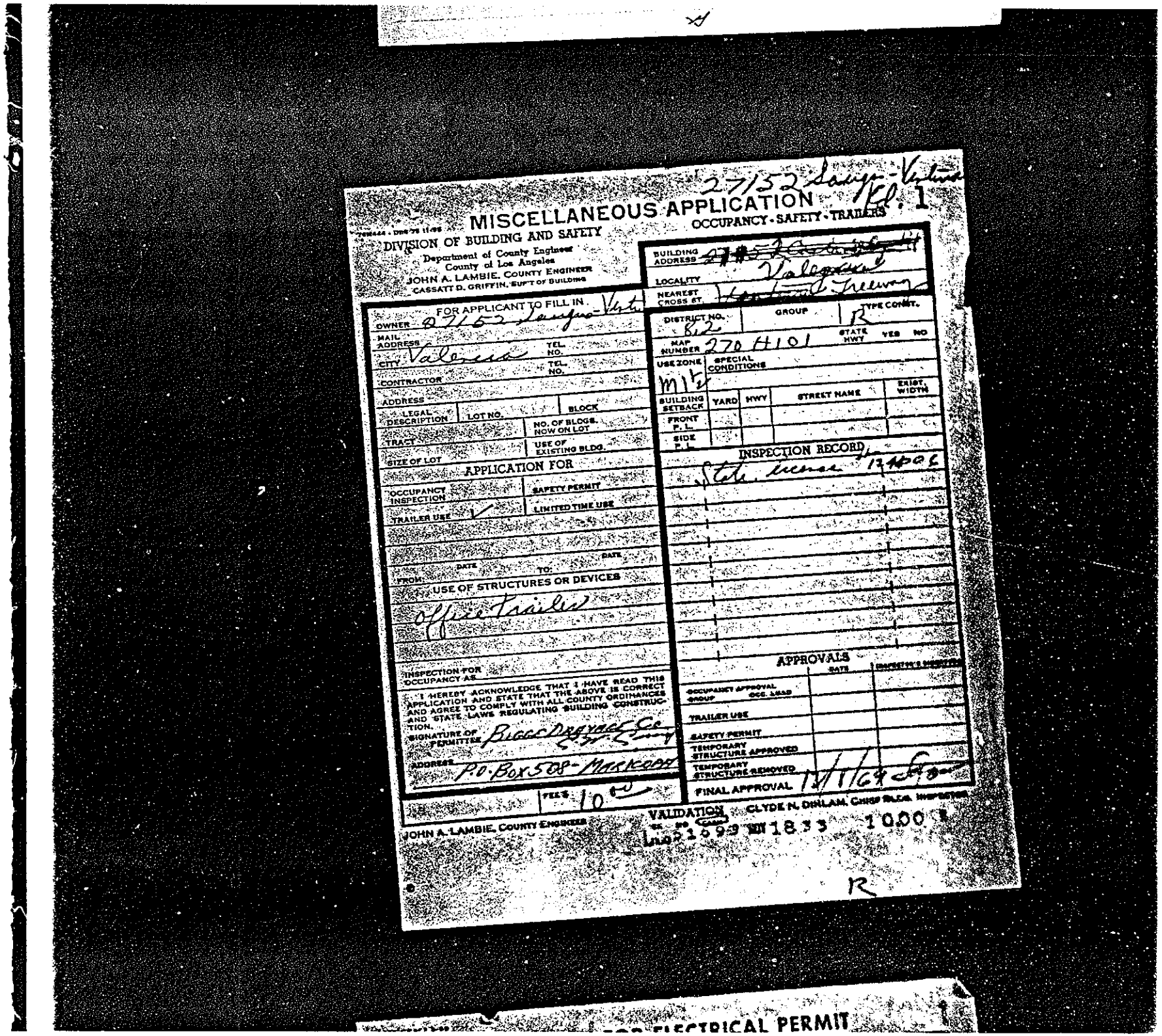
STATION DEPTH GRADE / LOWER
MANHOLE REFERENCE
TYPE OF CONNECTION Y. CURB P.L. LENGTH FROM ☐ TO P.L.
CO. INSP. NO. P.C. NO. P.R. NO.
TRUNK PERMIT NO. ROAD PERMIT NO.
AFFIDAVIT | BOOK | PAGE | RECORD SHEETS NO. | DATE
HWY. OR ST. W. DEDICTNS
STATE ENCROACHMENT PERMIT NO.
INDUSTRIAL WASTE APPROVAL CHARGES
CONNECTION CHARGE FEE
REIMBURSEMENT FEE

APPROVALS	DATE	INSPECTOR'S SIGNATURE
NEW HOUSE SEWER		
CONNECT ADDITIONAL BUILDING OR WORK		
SEPTIC TANK, SEEP. PIT(S) AND/OR DRAINFIELD		
CESSPOOL ☐ DRYWELL ☐		
ALTER, REPAIR SEWER OR SEWAGE DISPOSAL SYSTEM		
DISCONNECT, PLUG AND ABANDON HOUSE SEWER		
BACKFILL SEPTIC TANKS ☐ SEEP. PIT(S) ☐ CESSPOOLS ☐		

VALIDATION
CK. M.O. CASH

JACK R. ALLEN
SUPERVISING MECHANICAL ENGINEER

Uno 62569 RE 510 1500 &



2-7152 Lange - Vol. 1

MISCELLANEOUS APPLICATION
OCCUPANCY - SAFETY - TRAILERS

DIVISION OF BUILDING AND SAFETY
Department of County Engineer
County of Los Angeles
JOHN A. LAMBIE, COUNTY ENGINEER
CASSATT D. GRIFFIN, SUPT OF BUILDING

BUILDING ADDRESS [illegible]
LOCALITY Valencia
NEAREST CROSS ST. [illegible] Freeway

FOR APPLICANT TO FILL IN

OWNER 27152 Lange - Vistu
MAIL ADDRESS
CITY Valencia TEL. NO.
CONTRACTOR TEL. NO.
ADDRESS
LEGAL DESCRIPTION LOT NO. BLOCK
TRACT NO. OF BLDGS. NOW ON LOT
SIZE OF LOT USE OF EXISTING BLDG.

APPLICATION FOR
OCCUPANCY INSPECTION SAFETY PERMIT
TRAILER USE ✓ LIMITED TIME USE
FROM: DATE TO: DATE

USE OF STRUCTURES OR DEVICES
Office Trailer

INSPECTION FOR OCCUPANCY AS

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF PERMITTEE Block Drywall Co. by [illegible]
ADDRESS P.O. Box 508 - Mission

FEE $ 10

DISTRICT NO. 8L2 GROUP R TYPE CONST.
MAP NUMBER 270 H101 STATE HWY YES NO
USE ZONE M1 SPECIAL CONDITIONS

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P. L.				
SIDE P. L.				

INSPECTION RECORD
State license 174802

APPROVALS

	DATE	INSPECTOR'S SIGNATURE
OCCUPANCY APPROVAL GROUP OCC. LOAD		
TRAILER USE		
SAFETY PERMIT		
TEMPORARY STRUCTURE APPROVED		
TEMPORARY STRUCTURE REMOVED		
FINAL APPROVAL	12/1/64	

JOHN A. LAMBIE, COUNTY ENGINEER
VALIDATION
CLYDE N. DINLAM, CHIEF BLDG. INSPECTOR
Ins 2099 W 1833 1000

R

FOR ELECTRICAL PERMIT

R

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, COUNTY ENGINEER
COLEMAN W. JENKINS, SUPERINTENDENT OF BUILDING

BUILDING ADDRESS 27152 SOUTH VENTURA RD
LOCALITY CASTAIC JCT.
NEAREST CROSS ST. THE OLD ROAD
OWNER BEGGIE & DRYAGE
MAIL ADDRESS PO BOX 756 MARICOPA
CITY MARICOPA TEL. NO. 769 8867
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
CONTRACTOR BARNEYS ELECTRIC
ADDRESS PO BOX 310
CITY NEWHALL TEL. NO. 259 0983
LICENSE NO. CLASS.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS RELATIVE TO ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF, AND INTEND TO RESIDE IN, THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE C R Barnett

FOR APPLICANT TO FILL IN		NO.	EACH $	FEE $	
RECEPTACLE, LIGHT, SWITCH — TOTAL	FIRST 20		.20		
	OVER 20		.10		
LIGHTING FIXTURES — TOTAL	FIRST 20		.20		
	OVER 20		.10		
RANGE ___ DRYER ___ WTR. HTR. ___					
STA. COOK ___ DISP. ___ F.A.U. ___					
SPACE HTR. ___ AIR COND. ___					
CLOTHES WASH. ___ DISHWASH. ___					
FAN ___ OTHER ___			1.00		
MOTORS, TRANSFORMERS AND HEATERS, ETC. — SIZE & TYPE	RATING H.P., KW., KVA. OVER — TO				
	0 — 1		1.00		
	1 — 10		3.00		
	10 — 50		5.00		
	50 — 100		10.00		
	100 — 500		15.00		
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT		3.00		
	ADDITIONAL CIRCUITS		1.00		
SERVICE NOT OVER 600 VOLTS OR 200 AMP			2.00	~~200~~	
SERVICE OVER 600 VOLTS OR 200 AMP			5.00		
TEMP SERVICE, POLE, & APPURTENANCES			3.00	300	
PERMIT FEE (SUB TOTAL)					
PLAN CHECK FEE (50% PERMIT FEE)					
PERMIT ISSUING FEE			2.00	200	
SUPPLEMENTARY PERMIT ISSUING FEE			1.00		
TOTAL FEE				500	

DISTRICT NO. 8.2 | GROUP F-2 | ZONE M1 | PROCESSED BY Simpson

NOTES: 11-19-69 L.P. OK
Need post legend for newly
system of Calif License Stat

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED	12/1/69	
FINAL		

JOSEPH C. ROOHAN
SUPERVISING ELECTRICAL ENGINEER

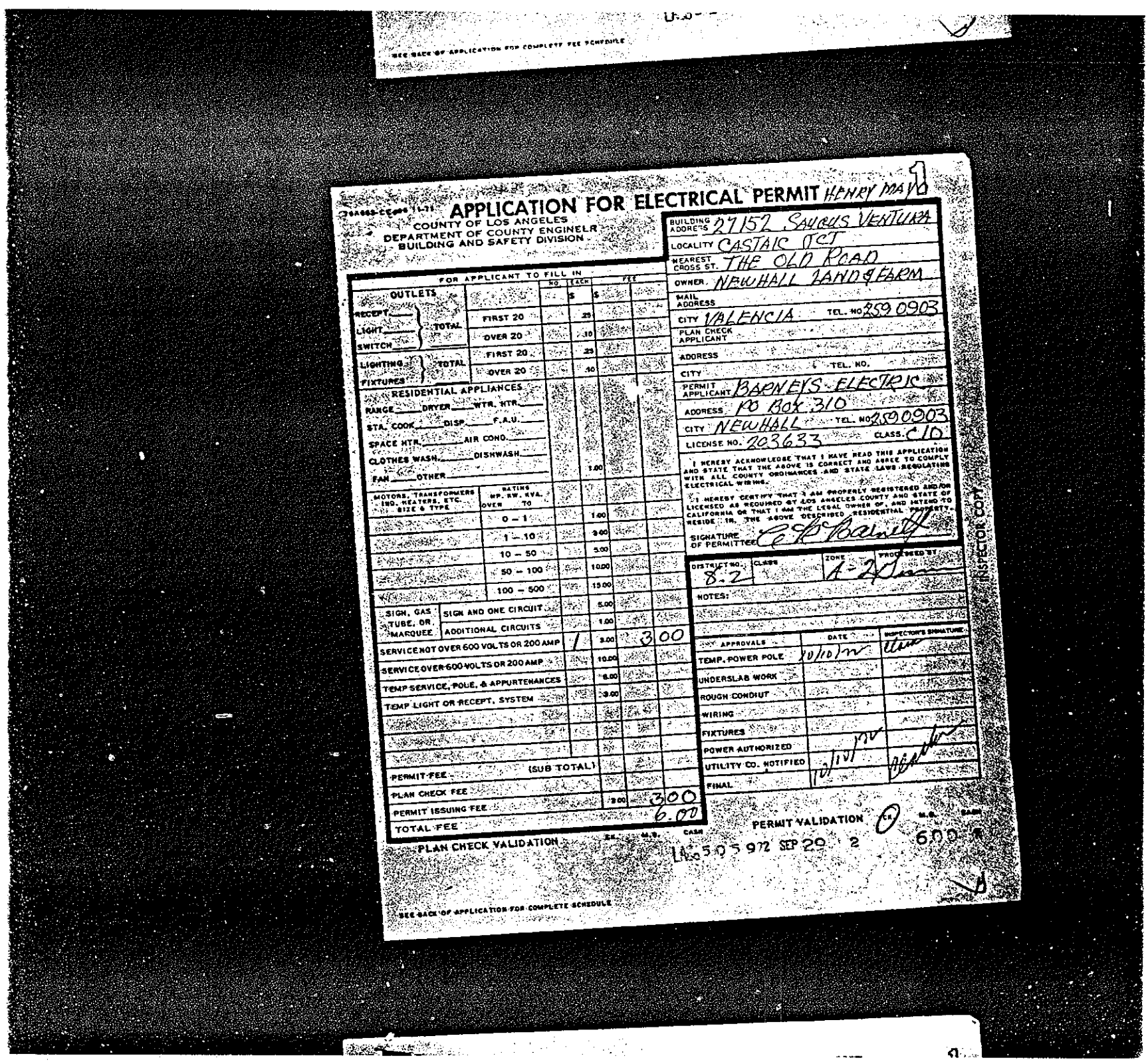
PLAN CHECK VALIDATION CK. M.O. CASH

PERMIT VALIDATION U-5 17 359 NOV 18 2 500

SEE BACK OF APPLICATION FOR COMPLETE FEE SCHEDULE

DIRECTOR COPY

APPLICATION FOR ELECTRICAL PERMIT HENRY MAYO



SEE BACK OF APPLICATION FOR COMPLETE FEE SCHEDULE

APPLICATION FOR ELECTRICAL PERMIT HENRY MAYO

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

FOR APPLICANT TO FILL IN		NO.	EACH	FEE
OUTLETS: RECEPT. / LIGHT / SWITCH — TOTAL	FIRST 20		$ .25	$
	OVER 20		.10	
LIGHTING FIXTURES — TOTAL	FIRST 20		.25	
	OVER 20		.10	
RESIDENTIAL APPLIANCES: RANGE ___ DRYER ___ WTR. HTR. ___ STA. COOK ___ DISP. ___ F.A.U. ___ SPACE HTR. ___ AIR COND. ___ CLOTHES WASH ___ DISHWASH ___ FAN ___ OTHER			1.00	
MOTORS, TRANSFORMERS, IND. HEATERS, ETC. — SIZE & TYPE	RATING HP, KW, KVA / OVER — TO: 0 – 1		1.00	
	1 – 10		3.00	
	10 – 50		5.00	
	50 – 100		10.00	
	100 – 500		15.00	
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT		5.00	
	ADDITIONAL CIRCUITS		1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP		1	3.00	3.00
SERVICE OVER 600 VOLTS OR 200 AMP			10.00	
TEMP. SERVICE, POLE, & APPURTENANCES			6.00	
TEMP. LIGHT OR RECEPT. SYSTEM			3.00	
PERMIT FEE — (SUB TOTAL)				
PLAN CHECK FEE			3.00	3.00
PERMIT ISSUING FEE				6.00
TOTAL FEE				

PLAN CHECK VALIDATION — CR. — M.O. — CASH

BUILDING ADDRESS: 27152 SAUGUS VENTURA
LOCALITY: CASTAIC JCT
NEAREST CROSS ST.: THE OLD ROAD
OWNER: NEWHALL LAND & FARM
MAIL ADDRESS:
CITY: VALENCIA TEL. NO. 259 0903
PLAN CHECK APPLICANT:
ADDRESS:
CITY: TEL. NO.
PERMIT APPLICANT: BARNEYS ELECTRIC
ADDRESS: PO BOX 310
CITY: NEWHALL TEL. NO. 259 0903
LICENSE NO. 203633 CLASS C10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF, AND INTEND TO RESIDE IN, THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE: C H Barney

DISTRICT NO. 8.2 | CLASS | ZONE A-2 | PROCEED BY

NOTES:

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE	10/10/72	
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED	10/11/72	
UTILITY CO. NOTIFIED		
FINAL		

INSPECTOR COPY

PERMIT VALIDATION — CR. 0 — M.O. — CASH 6.00

LA 505 972 SEP 20 2

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

APPLICATION FOR BUILDING PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, COUNTY ENGINEER
COLEMAN W. JENKINS, SUPT OF BUILDING

ASSESSOR MAP BOOK ____ PAGE ____ PARCEL ____
BUILDING ADDRESS 27152 Sagus Rd
LOCALITY
NEAREST CROSS ST.
DISTRICT NO. 8.2 | GROUP | TYPE CONST. | PROCESSED BY R
STATISTICAL CLASSIFICATION
CLASS NO. 13 DWELL. UNITS 0 | SEWER MAP BK ____ PG ____
USE ZONE R-1 | MAP NO. | SPECIAL CONDITIONS

BLDG. SETBACK FROM FRONT PROP. LINE OF ____ (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY	+	YARD	=	TOTAL
				+		=	

BLDG. SETBACK FROM SIDE PROP. LINE OF ____ (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY	+	YARD	=	TOTAL
				+		=	

CORNER CUTOFF YES ☐ NO ☐

SEE REVERSE SIDE FOR SPECIAL APPROVALS

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION FORMS, MATERIALS		
FRAME: FIRE STOPS, BRACING, BOLTS		
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	10/28/71	

JOHN F. LEWIS, PRINCIPAL STRUCTURAL ENGINEER

FOR APPLICANT TO FILL IN
(Print or type only)

BUILDING ADDRESS 27152 W SAGUS Road
LOT NO. ____ BLOCK ____
TRACT ____
SIZE OF LOT ____ NO. OF BLDGS. NOW ON LOT ____
USE OF EXISTING BLDG. ____
OWNER BIGGE CO TEL. NO. ____
ADDRESS 27152 W. SAGUS ROAD
CITY VALENCIA CAL
ARCHITECT OR ENGINEER ____ TEL. NO. ____
ADDRESS ____
CONTRACTOR RAY DAVIS INC TEL. NO. 213 849-6575
ADDRESS 2316 W VICTORY LIC. NO. 207295
CITY BURBANK CAL LIC. CLASS C-61
CONSTRUCTION LENDER NAME AND BRANCH ____
ADDRESS ____

SQ. FT. SIZE	NO. OF STORIES	NO. OF FAMILIES		
			NEW	☑
			ADD	☐
USE OF STRUCTURE GASOLINE STORAGE			ALTER	☐
			REPAIR	☐
			DEMOL	☐

SIGNATURE OF APPLICANT James Davis
VALUATION $ 800.00

P.C. FEE $ 0 | PMT. FEE $ 8.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA IN RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE James Davis
ADDRESS 2316 W. VICTORY BURBANK

PLAN CHECK VALIDATION CK. ____ M.O. ____ CASH ____

PERMIT VALIDATION CK M.O. CASH
LA 21870 APR 15 1 8.00

Richardson

INSPECTOR COPY

APPLICATION FOR ELECTRICAL PERMIT

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, COUNTY ENGINEER
COLEMAN W. JENKINS, SUPERINTENDENT OF BUILDING

INSPECTOR COPY

BUILDING ADDRESS 27152 W. Saugus - Ventura Blvd
LOCALITY Castaic Junction - Valencia
NEAREST CROSS ST.
OWNER Biggie Co.
MAIL ADDRESS
CITY TEL. NO.
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
CONTRACTOR Vic Stein Elec., Inc.
ADDRESS 312 S. Melrose
CITY Placentia TEL. NO. 528-2141
LICENSE NO. 219596 CLASS. C10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF, AND INTEND TO RESIDE IN, THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE Vic Stein

FOR APPLICANT TO FILL IN

			NO.	EACH $	FEE $	
RECEPT. / LIGHT 2 / SWITCH — TOTAL		FIRST 20	2	.20		40
		OVER 20		.10		
LIGHTING FIXTURES — TOTAL 1		FIRST 20	1	.20		20
		OVER 20		.10		
RANGE ___ DRYER ___ WTR. HTR. ___						
STA. COOK ___ DISP. ___ F.A.U. ___						
SPACE HTR. ___ AIR COND. ___						
CLOTHES WASH. ___ DISHWASH. ___						
FAN ___ OTHER ___				1.00		
MOTORS, TRANSFORMERS IND. HEATERS, ETC. SIZE & TYPE	RATING HP, KW, KVA, OVER	TO				
2 Gas Pumps	0	1	2	1.00	2	00
	1	10		3.00		
	10	50		5.00		
	50	100		10.00		
	100	500		15.00		
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT			3.00		
	ADDITIONAL CIRCUITS			1.00		
SERVICE NOT OVER 600 VOLTS OR 200 AMP				2.00		
SERVICE OVER 600 VOLTS OR 200 AMP				5.00		
TEMP SERVICE, POLE, & APPURTENANCES				3.00		
PERMIT FEE (SUB TOTAL)						
PLAN CHECK FEE (50% PERMIT FEE)						
PERMIT ISSUING FEE				2.00	2	00
SUPPLEMENTARY PERMIT ISSUING FEE				1.00		
TOTAL FEE						460

DISTRICT NO. 8.2 | GROUP F-2 | ZONE A-2 | PROCESSED BY

NOTES: 10/18/71 Board contact to Hazardous area

APPROVALS	DATE	INSPECTOR'S INITIALS
TEMP. POWER POLE		
UNDERSLAB WORK	4-17-70	
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED		
FINAL	5/28/71	

JOSEPH C. ROOHAN
SUPERVISING ELECTRICAL ENGINEER

PLAN CHECK VALIDATION — CK. — M.O. — CASH

PERMIT VALIDATION CK. M.O. CASH
Unis 2 1 0.0 APR 16 2 4.60

SEE BACK OF APPLICATION FOR COMPLETE FEE SCHEDULE

19 Ld. 82

Ordinance
disposal

depend-
of

APPLICATION FOR ELECTRICAL PERMIT

2868 T. Hwy 99

COUNTY OF LOS ANGELES
DEPARMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt of Building

BUILDING ADDRESS: 128 Hiway 99
LOCALITY: Castaic Junction
NEAREST CROSS ST.:
OWNER: Fortin Plastics
MAIL ADDRESS: 14811 Kosmick St.
CITY: Van Nuys TEL. NO.: 786-3031
ELECTRICIAN: Franklin Elect. Co.
ADDRESS: 14738 MacNeil St.
CITY: San Fernando NO.: EMI-5681
STATE LICENSE NO.: 161863

FOR APPLICANT TO FILL IN

DISTRICT NO.	GROUP	ZONE	PROCESSED BY
8	L	F	

PERMIT FEES

ITEM		NUMBER	EACH	FEE
OUTLETS: LIGHTS - RECEPT. - SW.		20	$ .10	$ 2.—
LIGHTING FIXTURES			.10	
MISC. RANGES - CLO. DRYERS - WATER HEATERS			.50	
MISC. SPACE HTRS. DISHWASHERS - GARBAGE DISPOSERS - AUTO. WASHERS - STA. COOKING UNITS			.25	
MOTORS: OVER INC. H.P.				
0 — ½			.25	
½ — 2			.50	
2 — 5	2		1.00	2.—
5 — 15			1.50	
15 — 50			2.50	
50 — 200			5.00	
SIGNS: NO TRANS. - NO. LAMPS			.25	
SERVICE 0-600V			1.00	
SERVICE OVER 600V			5.00	
MISC:				
WIRING PERMIT			1.00	1.—
FIXTURE PERMIT			1.00	
SUPPLEMENTARY PERMIT			.50	
TOTAL FEE				$ 3.—

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE: Burton & Burnell

INSPECTION RECORD

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT	9/11	
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL	9/26	

INSPECTOR COPY

VALIDATION
CK - MO - CASH
LIC 15732 SEP 11 2 5.00 -
Barbie

ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

APPLICATION FOR BUILDING PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt. of Building

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: Castaic Junction, Saugus
LOT NO.: BLOCK:
TRACT:
SIZE OF LOT: Appx 200' x 300' | NO. OF BLDGS. NOW ON LOT: 2
USE OF EXISTING BLDG.: Plastics Plant
OWNER: Foster Plastics Inc. TEL. NO. 51-9-0154
ADDRESS: Castaic Junction, Saugus
ARCHITECT OR ENGINEER: TEL. NO.
ADDRESS:
CONTRACTOR: Electro-Lite Neon TEL. NO. 51-1550
ADDRESS: 15008 Delano St. Van Nuys

DESCRIPTION OF WORK

(NEW) ADD ALTER REPAIR DEMOLISH
SQ. FT. SIZE: 4'x20' NO. OF STORIES: NO. OF FAMILIES:
USE OF STRUCTURE: Install single face illum. Plastic Sign on North Freeway Bldg.
SIGNATURE OF APPLICANT: D.S. Kline Electro-Lite Neon
VALUATION $: 900

P.C. FEE $:
PMT. FEE $: 6.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND I AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE WORKMEN'S COMPENSATION LAWS OF CALIFORNIA.

SIGNATURE OF PERMITTEE: D.S. Kline Electro-Lite Neon
ADDRESS: 15008 Delano Van Nuys

PLAN CHECK VALIDATION CK. M.O. CASH

BUILDING ADDRESS: 28687 Hwy 99 Newhall
LOCALITY:
NEAREST CROSS ST.:
DISTRICT NO.: 8.2 | GROUP: I | TYPE CONST.: V | PROCESSED BY:
STATISTICAL CLASSIFICATION: CLASS. NO. 23 | DWELL. UNITS: 0 | SEWER MAP BK PG
MAP NUMBER: 1911-34 | STATE HWY. YES (NO)
USE ZONE: M1½ | SPECIAL CONDITIONS:

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P.L.	50		Hwy 99	100
SIDE P.L.				

INSPECTION RECORD

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION FORMS, MATERIALS		
FRAME: FIRE STOPS, BRACING, BOLTS		
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	3/16/67	

CLYDE N. DIRLAM, PRINCIPAL STRUCTURAL ENGINEER
PERMIT VALIDATION CK. M.O. CASH

LA 35773 20 1 6.00

INSPECTOR COPY

Leuhsser

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt of Building

BUILDING ADDRESS	28687 Hwy 99
LOCALITY	Sacus
NEAREST CROSS ST.	
OWNER	Fortin Plastics
MAIL ADDRESS	
CITY	TEL. NO.
ELECTRICIAN	RALPH L. DEATON
ADDRESS	13532 BORDEN AVE
CITY	SYLMAR TEL. NO. EM 7-2323
STATE LICENSE NO.	163905

FOR APPLICANT TO FILL IN

			NO.	EACH	FEE
RECEPT.	TOTAL OUTLETS				
LIGHT 27		FIRST 20	20	$ .20	$ 4 00
SWITCH 3	25	ADD'L OVER 20	5	.10	50
LIGHTING FIXTURES	TOTAL				
	22	FIRST 20	20	.20	4 00
		ADD'L OVER 20	2	.10	20
RANGES — CLO. OVENS — WTR. HTRS.				1.00	
SASH. CORD — STA. CODE					
SIGN FLASH. — AUTO. WASH					
SPACE HTRS. — STA. APP. (1½ H.P. MAX.)				.50	
MOTORS: OVER — NOT OVER H.P.					
0 — ½				1.00	
½ — 3				1.50	
3 — 5				2.00	
5 — 15				2.50	
15 — 50				3.00	
50 — 100				5.00	
SIGNS: NO. TRANS. / NO. LAMPS					
SERVICE 0-600V-Not over 200A				1.00	
SERVICE 0-600V-Over 200 A.				2.00	
SERVICE OVER 600V				5.00	
MISC.					
PERMIT ISSUING FEE				2.00	2 00
SUPPLEMENTARY PERMIT ISSUING FEE				1.00	
TOTAL FEE					$ 10 70

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE Ralph L. Deaton

DISTRICT NO.	GROUP	ZONE	PROCESSED BY
8	F-2	MV2	

INSPECTION RECORD

1-30-63 wire 211
Expired in condit. etc
Cancel

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT	1/31/63	
WIRING	1-30-63	
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL	1-30-63	

INSPECTOR COPY

VALIDATION
OK NO CASH

ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

A 61395 Dec 13 - 21 - 10 70 -

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt of Building

1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 28687 Golden State Hwy
LOT NO. Ex 3A of W½ 6A BLOCK
TRACT Parcel 11 RS 27-32
SIZE OF LOT 3A NO. OF BLDGS. NOW ON LOT 2
USE OF EXISTING BLDG. WAREHOUSE & FACTORY
OWNER Newhall Land Farm TEL. NO. 259-2511
ADDRESS 27050 W. Saugus & Ventura Rd.
ARCHITECT OR ENGINEER TEL. NO.
ADDRESS
CONTRACTOR Meighty Const. Co. TEL. NO. Ex 99800
ADDRESS 12829 Branford St, Pacoima

DESCRIPTION OF WORK

NEW ADD ALTER X REPAIR DEMOLISH
SQ. FT. SIZE 3600 01 NO. OF STORIES 1 NO. OF FAMILIES
USE OF STRUCTURE Ware House Storage
Close-in Ext. Walls.
SIGNATURE OF APPLICANT Paul J Meighty
VALUATION $ 2500-1

P.C. FEE $ PMT. FEE $ 15.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE WORKMEN'S COMPENSATION LAWS OF CALIFORNIA.
SIGNATURE OF PERMITTEE Paul J Meighty
ADDRESS

BUILDING ADDRESS 28687 GOLDEN STATE
LOCALITY SAUGUS -
NEAREST CROSS ST. VENTURA RD -
DISTRICT NO. 22 | GROUP F-2 | TYPE CONST. V | PROCESSED BY RAM
STATISTICAL CLASSIFICATION CLASS. NO. 9 DWELL. UNITS 0 | SEWER MAP BK PG
MAP NUMBER 1914-10 STATE HWY. FED NO.
USE ZONE M1½ SPECIAL CONDITIONS 180' & Fwy

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P.L.		✓	99	160
SIDE P.L.			PR.	100

INSPECTION RECORD

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION FORMS, MATERIALS	Existing	
FRAME: FIRE STOPS, BRACING, BOLTS	12-7-62	
FURNACE: LOCATION, GAS VENT, DUCTS	—	
LATH, INT.	—	
LATH, EXT.	12-10-62	
HOUSE NUMBER CORRECT AND POSTED	—	
FINAL	1-30-63	

INSPECTOR COPY

PLAN CHECK VALIDATION CK. R.O. CASH
CLYDE N. DIRLAM, Principal Structural Engineer
PERMIT VALIDATION CK. R.O.
Lic 77892 BM13 1 1500
Pechman

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER

BUILDING

CONTINUED ... TION REQ'D.

BY .....

AUG 14 1961 FOR .....

APPLICATION FOR BUILDING PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt of Building

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 28687 Golden State Hiway
LOT NO. ..... BLOCK .....
TRACT .....
SIZE OF LOT 3 ACRES NO. OF BLDGS. NOW ON LOT .....
USE OF EXISTING BLDG: .....
OWNER Newhall Land & Farm TEL. NO. 259-2511
ADDRESS Pt 3 Box 77 Saugus
ARCHITECT OR ENGINEER K.H. Hess TEL. NO. 7[illegible]
ADDRESS 3212 Loma Vista Ventura
CONTRACTOR Dilbeck, Hoagland & Sons TEL. NO. 442-8294
ADDRESS 9150 Jefferson Blvd Culver City

DESCRIPTION OF WORK

NEW ✓ ADD — ALTER — REPAIR — DEMOLISH —
SQ. FT. SIZE 4960 ± NO. OF STORIES 1 NO. OF FAMILIES —
USE OF STRUCTURE STORAGE for equipt
Plastic Metamold Insulation Board
SIGNATURE OF APPLICANT Dave Kennedy Dilbeck
VALUATION $ 14,200.

P.C. FEE $ 24.- PMT. FEE $ 48.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE WORKMEN'S COMPENSATION LAWS OF CALIFORNIA.

SIGNATURE OF PERMITTEE Dave Kennedy Dilbeck
ADDRESS 9150 Jefferson Blvd Culver City

BUILDING ADDRESS 28687 Hwy 99
LOCALITY Newhall
NEAREST CROSS ST. Saugus Ventura Rd
DISTRICT NO. 8-2 | GROUP B | TYPE CONST. V | PROCESSED BY .....
STATISTICAL CLASSIFICATION ..... SEWER MAP BK ..... PG .....
CLASS. NO. ..... DWELL. UNITS .....
MAP NUMBER 1914-10 STATE HWY. (YES) No
USE ZONE M1½ SPECIAL CONDITIONS Joins S.P.R.R. Corp.

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P.L.			Hwy 99	140'
SIDE P.L.				

INSPECTION RECORD

Legal description before permit to be issued
1/9/61 - Roofing is to be done by Spruance

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION FORMS, MATERIALS	9/26/61	[signature]
FRAME: FIRE STOPS, BRACING, BOLTS		
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL		

CLYDE N. DIRLAM, Principal Structural Engineer

PLAN CHECK VALIDATION CK. NO. CASH
No 59345 AUG 9 23 24.00 $

PERMIT VALIDATION CK. NO. CASH
No 61115 AUG 23 1 48.00 $

[signature]

INSPECTOR COPY PLANS AND INDUSTRIAL WASTE CLEARANCE

APPLICATION FOR BUILDING PERMIT

APPLICATION FOR BUILDING PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt of Building

INDUSTRIAL WASTE CLEARANCE NOT REQUIRED
INSPECTOR COPY

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 28687 Hwy 99 @ Costa Lu
LOT NO. ____ BLOCK ____
TRACT ____
SIZE OF LOT ____ NO. OF BLDGS. NOW ON LOT ____
USE OF EXISTING BLDG. ____
OWNER ____ TEL. NO. ____
ADDRESS ____
ARCHITECT OR ENGINEER Powell R.M. TEL. NO. Hi 6256
ADDRESS 409 Palm Pl. Arcadia
CONTRACTOR Beven-Herron TEL. NO. NE 6-0256
ADDRESS P.O. Box 29 Compton

DESCRIPTION OF WORK

NEW ____ ADD ____ ALTER ____ REPAIR ____ DEMOLISH ____
SQ. FT. SIZE 12 x 160 NO. OF STORIES 1 NO. OF FAMILIES ____
USE OF STRUCTURE Fortin Plastic Cert.
(Roof Diaphragm only)
SIGNATURE OF APPLICANT Elmer R. Yoder
VALUATION $ 9200

P.C. FEE $ 16.50 PMT. FEE $ ____

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE ____
ADDRESS ____

BUILDING ADDRESS ____
LOCALITY ____
NEAREST CROSS ST. ____
DISTRICT NO. 99-8.2 GROUP ____ TYPE CONST. ____ PROCESSED BY ____
STATISTICAL CLASSIFICATION ____ SEWER MAP BK ____ PG ____
CLASS NO. ____ DWELL. UNITS ____
WATER CERTIFICATE: NOT REQUIRED ☐ RECEIVED ☐
MAP NO. ____ HIGHWAY (CIRCLE) STATE MAJOR SECOND. LOCAL
USE ZONE ____ SPECIAL CONDITIONS ____

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P.L.				
SIDE P.L.				

INSPECTION RECORD

Check pl 5433
Pour for 10' 39A
10'
Only
(New Curb)

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION FORMS, MATERIALS		
FRAME: FIRE STOPS, BRACING, BC. TS		
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL		

PLAN CHECK VALIDATION CK. NO. CASH
MC 24475 MC 3123 16.50 18

CLYDE N. DIRLAM, Principal Structural Engineer
PERMIT VALIDATION CK. NO. CASH

CONTINUATION REQ'D.
BY ____
FOR ____

APPLICATION FOR ELECTRICAL PERMIT

1

COUNTY OF LOS ANGELES
DEPARMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt of Building

BUILDING ADDRESS: Fortin Plastics Inc.
LOCALITY: Castaic Junction
NEAREST CROSS ST.: Hwy 99 & Hwy 126
OWNER: Fortin Plastics Co
MAIL ADDRESS: Castaic Junction
CITY: Saugus TEL. NO. ST 9-0294
ELECTRICIAN: Electro-Lite Neon
ADDRESS: 15008 Delano St.
CITY: Van Nuys TEL. NO. ST-1-5500
STATE LICENSE NO.: 198732

DISTRICT NO.: B-2 | GROUP: 1 | ZONE: M-2 | PROCESSED BY:

FOR APPLICANT TO FILL IN — PERMIT FEES

ITEM		NUMBER	EACH	FEE
OUTLETS: LIGHTS / RECEPT. / SW.		1	$ .10	$ .10
LIGHTING FIXTURES			.10	
ELEC. RANGES / ELEC. DRYERS / WATER HEATERS			.50	
ELEC. SPACE HTRS. / DISHWASHERS / GARBAGE DISPOSERS / AUTO. WASHERS / STL. COOKING UNITS			.25	
MOTORS, OVER 1/INC. H.P.	0 — ½		.25	
	½ — 2		.50	
	2 — 5		1.00	
	5 — 15		1.50	
	15 — 50		2.50	
	50 — 200		5.00	
SIGNS: NO TRANS. / NO. LAMPS		3		.75
SERVICE 0-600V		1-1100 AMP	1.00	1.00
SERVICE OVER 600V			5.00	
MISC.				
WIRING PERMIT				
FIXTURE PERMIT			1.00	1.00
SUPPLEMENTARY PERMIT			1.00	
TOTAL FEE			.50	$2.85

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE: Electro-Lite Neon

INSPECTION RECORD

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT		
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL	2/10/72	

INSPECTOR COPY

VALIDATION

LAC 36788 DEC 20 72

ARTHUR C. VEY
SUPERVISING ELECTRICAL ENGINEER

285

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt. of Building

1

BUILDING ADDRESS 2687 GOLDEN STATE HWY.
LOCALITY CASTAIC
NEAREST CROSS ST. HASLEY CYN. RD.
OWNER NEWHALL LAND + FARMING
MAIL ADDRESS
CITY TEL. NO.
ELECTRICIAN NEWHALL ELECTRIC
ADDRESS 24133 W. RAILROAD
CITY NEWHALL TEL. NO. 259-2204
STATE LICENSE NO. #12181

DISTRICT NO. 8.2 | GROUP PUMP | ZONE 42 | PROCESSED BY

INSPECTION RECORD

25 HP -

FOR APPLICANT TO FILL IN

	TOTAL OUTLETS		NO.	EACH	FEE
RECEPT. LIGHT SWITCH		FIRST 20		$ .20	$
		ADD'L OVER 20		.10	
LIGHTING FIXTURES	TOTAL	FIRST 20		.20	
		ADD'L OVER 20		.10	
RANGES CLO. DRYERS WTR. HTRS.				1.00	
GARB. DISP. STA. COOK					
DISHWASH. AUTO. WASH.					
SPACE HTRS. STA. APP. (1½ H.P. MAX.)				.50	
MOTORS: OVER NOT OVER H.P.					
0 — 1				1.00	
1 — 3				1.50	
3 — 8				2.00	
8 — 15				2.50	
15 — 50		25/1		3.00	3.00
50 — 100				5.00	
SIGNS: NO. TRANS. NO. LAMPS					
SERVICE 0-600V-Not over 200A		1		1.00	1.00
SERVICE 0-600V-Over 200 A.				2.00	
SERVICE OVER 600V				5.00	
MISC.					
PERMIT ISSUING FEE				2.00	2.00
SUPPLEMENTARY PERMIT ISSUING FEE				1.00	
TOTAL FEE					$ 6.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE Melvin J. Johnson

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT		
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED	7/24/67	Tony Gz
FINAL	7/25/67	

VALIDATION
CK #30 CASH

ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

INSPECTOR COPY

6.00

28724

APPLICATION FOR BUILDING PERMIT

FOR APPLICANT TO FILL IN (Print or type only)

28724

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

BUILDING ADDRESS 28654 Golden State Hwy
CITY Valencia ZIP
SIZE OF LOT Appox 3.3+ NO. OF BLDGS. ACQUI ON NOW ON LOT site
TRACT BLOCK LOT NO.
OWNER Newhall Land & Farming TEL. NO.
ADDRESS
CITY ZIP
ARCHITECT OR ENGINEER TEL. NO.
ADDRESS
CONTRACTOR TEL. NO.
ADDRESS LIC. NO.
CITY LIC. CLASS
CONSTRUCTION LENDER NAME AND BRANCH
ADDRESS CITY

SQ. FT. SIZE	NO. OF STORIES	NO. OF FAMILIES	CHECK ONE
			NEW
			ADD
			ALTER X
			REPAIR
			DEMOL

DESCRIPTION OF WORK Put in Storage Area & slab w/ install paint booths
USE OF EXISTING BLDG. Archery Equip. Mfg.
APPLICANT (PRINT) Jennings Compound Bows TEL. 257-4000
BY (SIGNATURE)
VALUATION $ 3000.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA IN RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE
ADDRESS 28654 Golden State Hwy.
CITY Valencia TEL. NO. 257-4000

MAKE CHECKS PAYABLE TO: HARVEY T. BRANDT, COUNTY ENGINEER

BUILDING ADDRESS 28724 N. Costa Cyn Rd.
LOCALITY Valencia
NEAREST CROSS ST. Henry Mayo Dr.
ASSESSOR MAP BOOK 32 28 PAGE 10 PARCEL
DISTRICT 8.2 GROUP V-N TYPE CONST. FIRE ZONE PROCESSED BY Dunn

STATISTICAL CLASSIFICATION
CLASS NO. 22 DWELL UNITS 0 SEWER MAP BK PG
USE ZONE M1½ MAP NO. 270 H 105
SPECIAL CONDITIONS

ROAD DEPARTMENT APPROVAL REQUIRED YES ☐ NO ☐

BLDG. SETBACK FROM FRONT PROP. LINE OF ____ STREET

HIGHWAY	+ YARD	= TOTAL SETBACK FROM FRONT PROP. LINE	TYPE OF HIGHWAY	EXISTING WIDTH
	+	=		

BLDG. SETBACK FROM SIDE PROP. LINE OF ____ STREET

HIGHWAY	+ YARD	= TOTAL SETBACK FROM SIDE PROP. LINE	TYPE OF HIGHWAY	EXISTING WIDTH
	+	=		

CORNER CUTOFF YES ☐ NO ☐
IN OPEN SPACE YES ☐ NO ☐
IN COASTAL PERMIT ZONE YES ☐ NO ☐

FINAL DATE 11/6/74 BY
P.C. FEE $ 13.20 PMT. FEE $ 22.00

PLAN CHECK VALIDATION
879 NOV 26 23 A 13.20

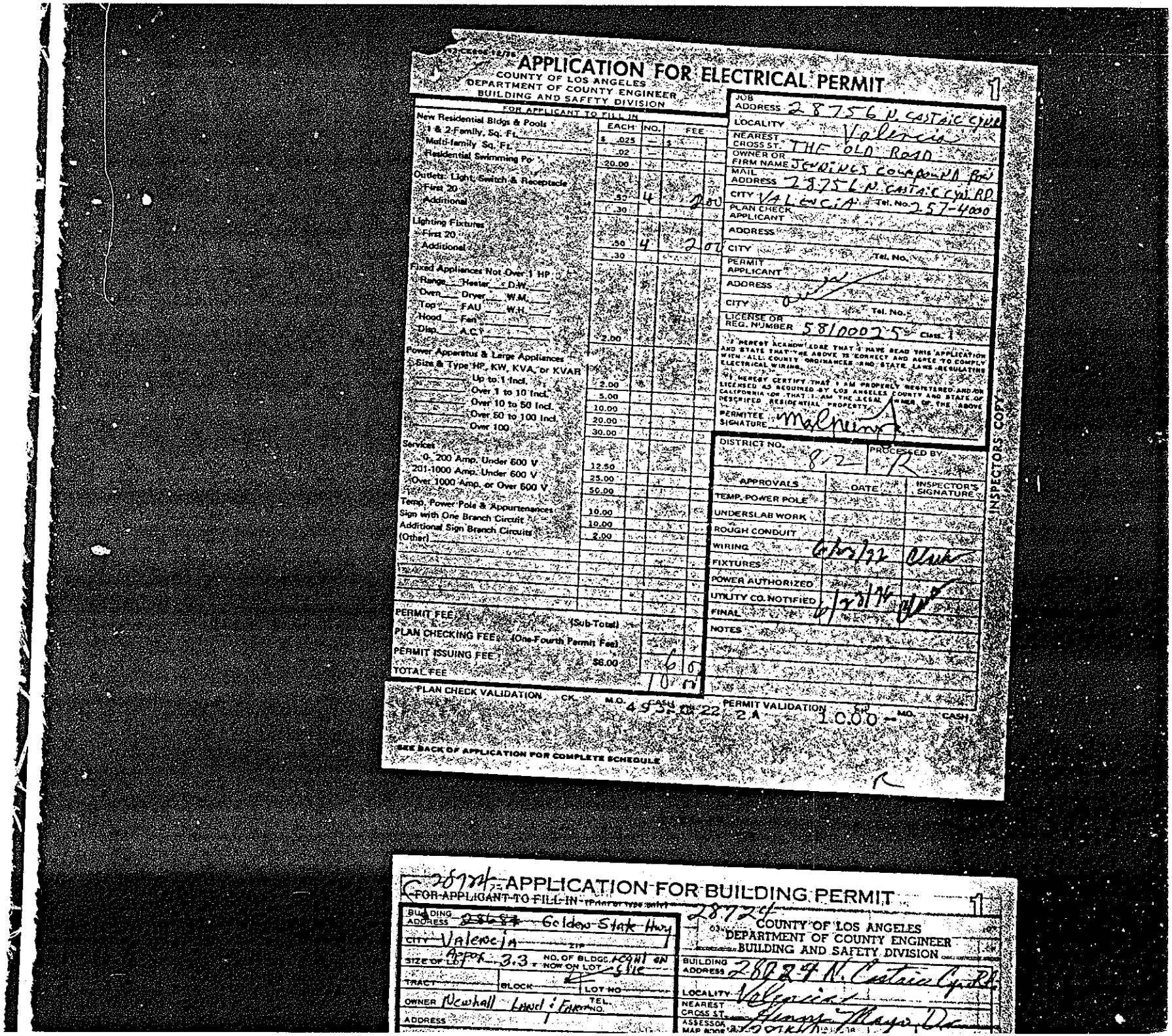
PERMIT VALIDATION
880 NOV 26 1 A 22.00

76A69A CE-603 3/74

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMPIE

BUILDING ADDRESS 28654 Golden State Hwy



APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldgs & Pools: 1 & 2-Family, Sq. Ft.	$ .025	—	$
Multi-family Sq. Ft.	.02	—	
Residential Swimming Po	20.00		
Outlets: Light, Switch & Receptacle: First 20	.50	4	200
Additional	.30		
Lighting Fixtures: First 20	.50	4	200
Additional	.30		
Fixed Appliances Not Over 1 HP: Range ___ Heater ___ D.W. ___; Oven ___ Dryer ___ W.M. ___; Top ___ FAU ___ W.H. ___; Hood ___ Fan ___; Disp. ___ A.C.T. ___	2.00		
Power Apparatus & Large Appliances: Size & Type HP, KW, KVA, or KVAR: Up to 1 Incl.	2.00		
Over 1 to 10 Incl.	5.00		
Over 10 to 50 Incl.	10.00		
Over 50 to 100 Incl.	20.00		
Over 100	30.00		
Services: 0-200 Amp. Under 600 V	12.50		
201-1000 Amp. Under 600 V	25.00		
Over 1000 Amp. or Over 600 V	50.00		
Temp. Power Pole & Appurtenances	10.00		
Sign with One Branch Circuit	10.00		
Additional Sign Branch Circuits	2.00		
(Other)			
PERMIT FEE (Sub-Total)			
PLAN CHECKING FEE (One-Fourth Permit Fee)			
PERMIT ISSUING FEE	$8.00		6 00
TOTAL FEE			106

PLAN CHECK VALIDATION ___ CK. ___ M.O. 45 CASH 5-23-22

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

JOB ADDRESS 28756 N. CASTAIC CYN RD
LOCALITY Valencia
NEAREST CROSS ST. THE OLD ROAD
OWNER OR FIRM NAME JENKINS COMPOUND Inc
MAIL ADDRESS 28756 N CASTAIC CYN RD
CITY VALENCIA Tel. No. 257-4050
PLAN CHECK APPLICANT
ADDRESS
CITY Tel. No.
PERMIT APPLICANT
ADDRESS
CITY Tel. No.
LICENSE OR REG. NUMBER 581000255 Class. A

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS RELATING TO ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIPTED RESIDENTIAL PROPERTY.

PERMITTEE SIGNATURE Mahnin A

DISTRICT NO. 8.2 PROCESSED BY R

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING	6/23/22	Clark
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED	6/27/22	
FINAL		
NOTES		

PERMIT VALIDATION 2A 1.00 MO. CASH

INSPECTORS COPY

R

28724

APPLICATION FOR BUILDING PERMIT

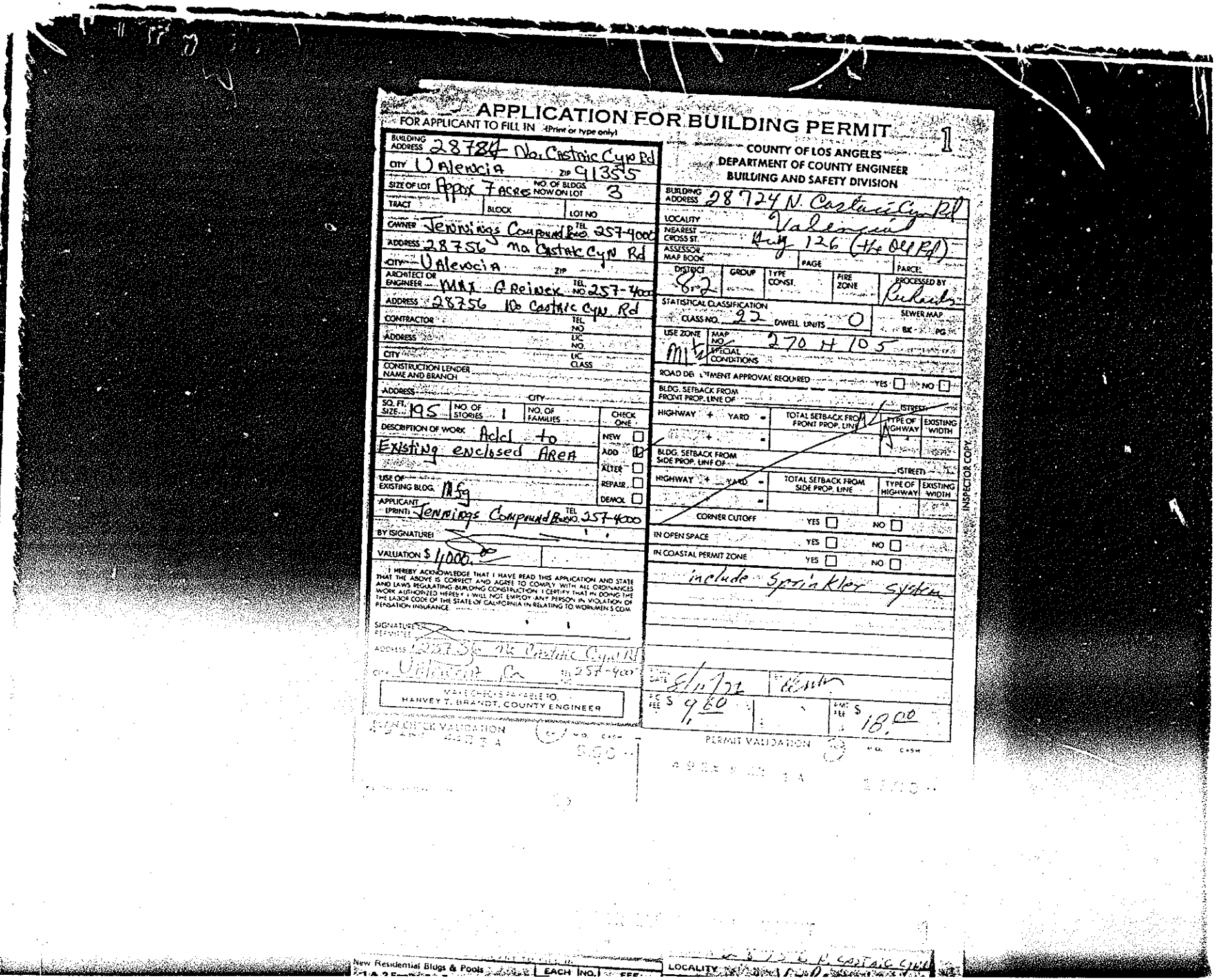
FOR APPLICANT TO FILL IN (Print or type entry)

BUILDING ADDRESS ~~28584~~ Golden State Hwy
CITY Valencia ZIP
SIZE OF LOT Appox 3.3 NO. OF BLDGS. NOW ON LOT 1 ACRE ON Site
TRACT BLOCK LOT NO.
OWNER Newhall Land & Farming TEL. NO.
ADDRESS

28724

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

BUILDING ADDRESS 28724 N. Castaic Cyn Rd.
LOCALITY Valencia
NEAREST CROSS ST. Henry Mayo Dr.
ASSESSOR MAP BOOK 2 PAGE 50 PARCEL 18



APPLICATION FOR BUILDING PERMIT

FOR APPLICANT TO FILL IN (Print or type only)

BUILDING ADDRESS: 28724 No. Castaic Cyn Rd
CITY: Valencia ZIP: 91355
SIZE OF LOT: Appx 7 Acres NO. OF BLDGS. NOW ON LOT: 3
TRACT: BLOCK: LOT NO:
OWNER: Jennings Compound Bro. TEL: 257-4000
ADDRESS: 28756 No Castaic Cyn Rd
CITY: Valencia ZIP:
ARCHITECT OR ENGINEER: MAJ G Reinck TEL NO. 257-4000
ADDRESS: 28756 No Castaic Cyn Rd
CONTRACTOR: TEL NO:
ADDRESS: LIC NO:
CITY: LIC CLASS:
CONSTRUCTION LENDER NAME AND BRANCH:
ADDRESS: CITY:
SQ. FT. SIZE: 195 NO. OF STORIES: 1 NO. OF FAMILIES:
DESCRIPTION OF WORK: Add'l to Existing enclosed AREA
USE OF EXISTING BLDG.: Nsg
APPLICANT (PRINT): Jennings Compound Bro. TEL NO. 257-4000
BY (SIGNATURE):
VALUATION $ 4000.00

CHECK ONE: NEW ☐ ADD ☒ ALTER ☐ REPAIR ☐ DEMOL ☐

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA IN RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE (PERMITTEE):
ADDRESS: 28724 No. Castaic Cyn Rd
CITY: Valencia Ca TEL: 257-4000

MAKE CHECKS PAYABLE TO HARVEY T. BRANDT, COUNTY ENGINEER

BUILDING OFFICE VALIDATION
APPROVED
CASH $ 60.00

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

1

BUILDING ADDRESS: 28724 N. Castaic Cyn Rd
LOCALITY: Valencia
NEAREST CROSS ST.: Hwy 126 (Ht 011 Rd)
ASSESSOR MAP BOOK: PAGE: PARCEL:
DISTRICT: 82 GROUP: TYPE CONST.: FIRE ZONE: PROCESSED BY: Richards
STATISTICAL CLASSIFICATION: CLASS NO. 22 DWELL UNITS 0 SEWER MAP BK PG
USE ZONE: M1 MAP NO. 270 H 105 SPECIAL CONDITIONS:
ROAD DEDICATION/IMPROVEMENT APPROVAL REQUIRED: YES ☐ NO ☐
BLDG. SETBACK FROM FRONT PROP. LINE OF (STREET)

HIGHWAY	+ YARD =	TOTAL SETBACK FROM FRONT PROP. LINE	TYPE OF HIGHWAY	EXISTING WIDTH
	+ =			

BLDG. SETBACK FROM SIDE PROP. LINE OF (STREET)

HIGHWAY	+ YARD =	TOTAL SETBACK FROM SIDE PROP. LINE	TYPE OF HIGHWAY	EXISTING WIDTH
	=			

CORNER CUTOFF: YES ☐ NO ☐
IN OPEN SPACE: YES ☐ NO ☐
IN COASTAL PERMIT ZONE: YES ☐ NO ☐

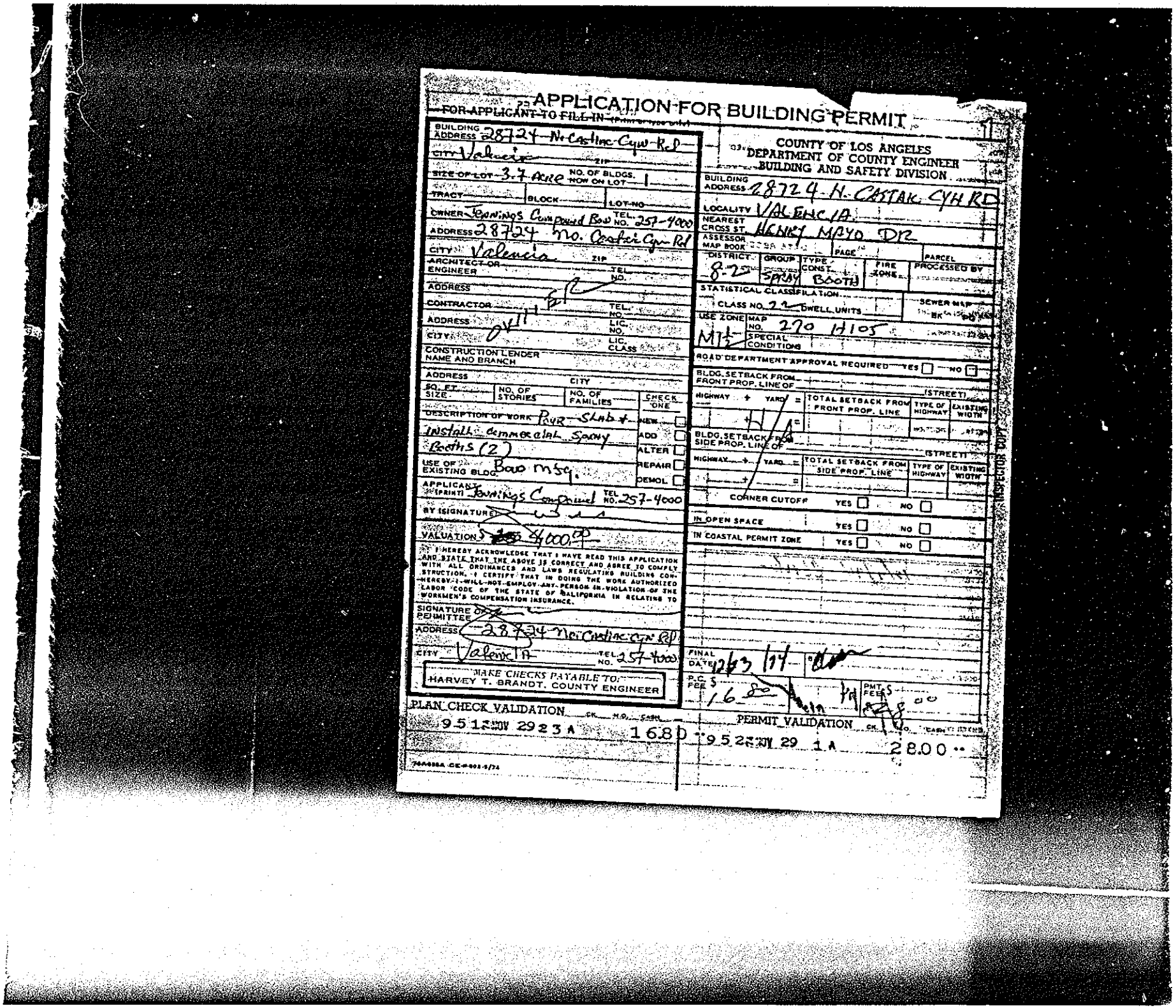
include Sprinkler System

DATE: 8/11/72 CASH
PC FEE $ 9.60 BMT FEE $ 18.00

PERMIT VALIDATION
APPROVED
CASH $ 27.60

INSPECTOR COPY

New Residential Bldgs & Pools | EACH | INCL. | FEE | LOCALITY: 28724 N. Castaic Cyn



APPLICATION FOR BUILDING PERMIT

FOR APPLICANT TO FILL IN (Print or type only)

BUILDING ADDRESS 28724 N. Castaic Cyn Rd
CITY Valencia ZIP
SIZE OF LOT 3.7 Acre NO. OF BLDGS. NOW ON LOT 1
TRACT BLOCK LOT NO.
OWNER Jennings Compound Bow TEL. NO. 257-4000
ADDRESS 28724 No. Castaic Cyn Rd
CITY Valencia ZIP
ARCHITECT OR ENGINEER TEL. NO.
ADDRESS
CONTRACTOR TEL. NO.
ADDRESS LIC. NO.
CITY LIC. CLASS
CONSTRUCTION LENDER NAME AND BRANCH
ADDRESS CITY
SQ. FT. SIZE | NO. OF STORIES | NO. OF FAMILIES | CHECK ONE
DESCRIPTION OF WORK Pour Slab & Install commercial Spray Booths (2) — NEW ☐ ADD ☐ ALTER ☐ REPAIR ☐ DEMOL ☐
USE OF EXISTING BLDG. Bow Mfg.
APPLICANT (PRINT) Jennings Compound TEL. NO. 257-4000
BY (SIGNATURE)
VALUATION $ 4000.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA IN RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE
ADDRESS 28724 No. Castaic Cyn Rd
CITY Valencia TEL. NO. 257-4000

MAKE CHECKS PAYABLE TO: HARVEY T. BRANDT, COUNTY ENGINEER

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

BUILDING ADDRESS 28724 N. CASTAIC CYN RD
LOCALITY VALENCIA
NEAREST CROSS ST. HENRY MAYO DR
ASSESSOR MAP BOOK PAGE PARCEL
DISTRICT 8-2 | GROUP SPRAY | TYPE CONST. BOOTH | FIRE ZONE | PROCESSED BY
STATISTICAL CLASSIFICATION
CLASS NO. 22 DWELL. UNITS SEWER MAP BK PG
USE ZONE M1½ MAP NO. 270 H105
SPECIAL CONDITIONS
ROAD DEPARTMENT APPROVAL REQUIRED YES ☐ NO ☐

BLDG. SETBACK FROM FRONT PROP. LINE OF (STREET)
HIGHWAY + YARD = TOTAL SETBACK FROM FRONT PROP. LINE | TYPE OF HIGHWAY | EXISTING WIDTH
+ = | | |

BLDG. SETBACK FROM SIDE PROP. LINE OF (STREET)
HIGHWAY + YARD = TOTAL SETBACK FROM SIDE PROP. LINE | TYPE OF HIGHWAY | EXISTING WIDTH
+ = | | |

CORNER CUTOFF YES ☐ NO ☐
IN OPEN SPACE YES ☐ NO ☐
IN COASTAL PERMIT ZONE YES ☐ NO ☐

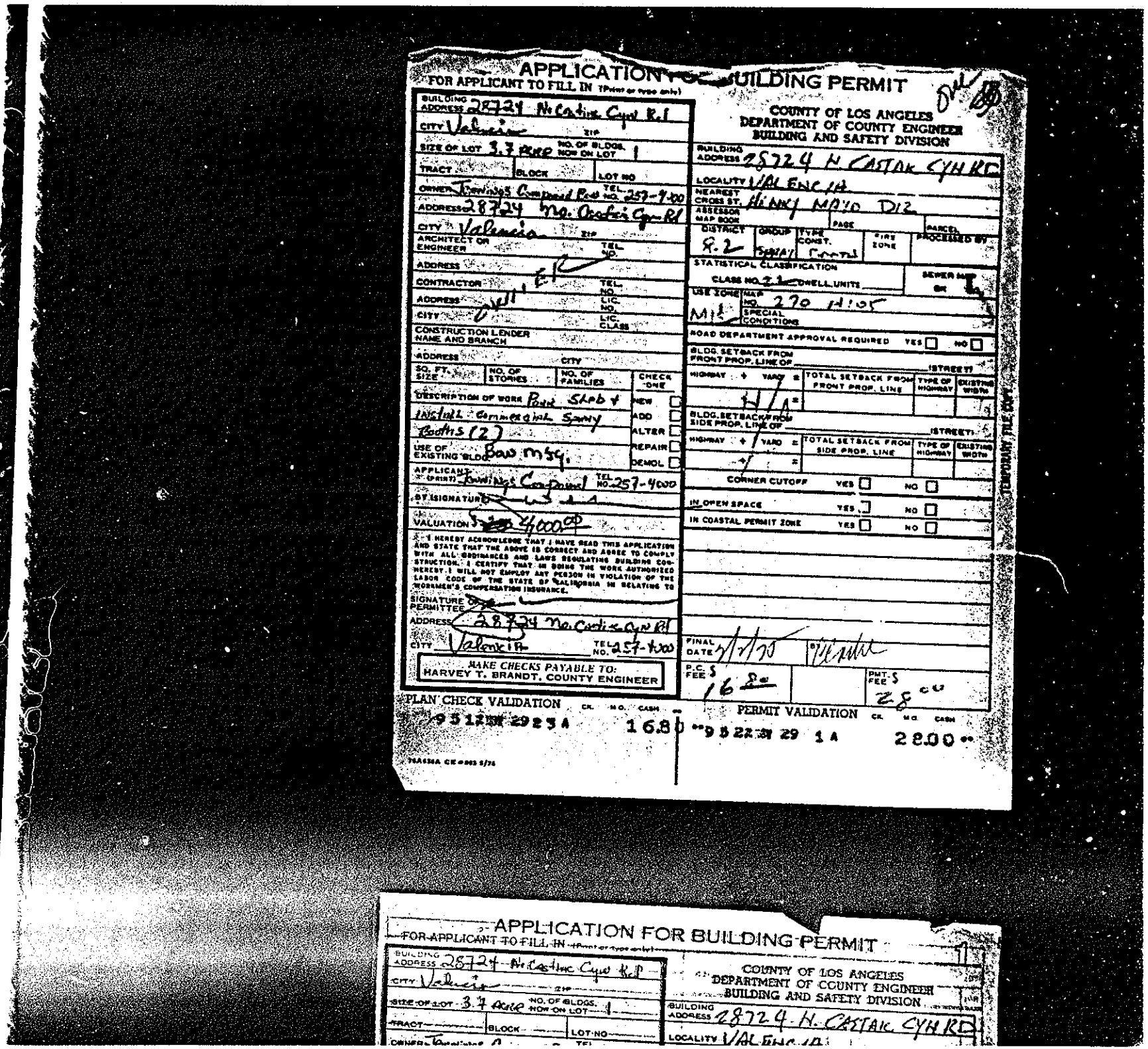
FINAL DATE 12/3 1/4
P.C. FEE $ 16.80 PMT. FEE $ 28.00

INSPECTOR COPY

PLAN CHECK VALIDATION CK. M.O. CASH
951 NOV 29 23 A 16.80

PERMIT VALIDATION CK. M.O. CASH (STAMP)
952 NOV 29 1 A 28.00

76A688A CE-4-901-5/74



APPLICATION FOR BUILDING PERMIT

FOR APPLICANT TO FILL IN (Print or type only)

BUILDING ADDRESS 28724 No Castaic Cyn Rd
CITY Valencia ZIP
SIZE OF LOT 3.7 Acre NO. OF BLDGS. NOW ON LOT 1
TRACT BLOCK LOT NO
OWNER Jennings Compound Rod TEL. NO. 257-4000
ADDRESS 28724 No. Castaic Cyn Rd
CITY Valencia ZIP
ARCHITECT OR ENGINEER TEL. NO.
ADDRESS
CONTRACTOR TEL. NO.
ADDRESS LIC. NO.
CITY LIC. CLASS
CONSTRUCTION LENDER NAME AND BRANCH
ADDRESS CITY

SQ. FT. SIZE	NO. OF STORIES	NO. OF FAMILIES	CHECK ONE
			NEW
			ADD
			ALTER
			REPAIR
			DEMOL

DESCRIPTION OF WORK Pour Slab & Install Commercial Sanny Booths (2)
USE OF EXISTING BLDG Box mfg.
APPLICANT (PRINT) Jennings Compound TEL. NO. 257-4000
BY (SIGNATURE)
VALUATION $ 4000.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA IN RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE PERMITTEE
ADDRESS 28724 No. Castaic Cyn Rd
CITY Valencia TEL. NO. 257-4000

MAKE CHECKS PAYABLE TO: HARVEY T. BRANDT, COUNTY ENGINEER

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

BUILDING ADDRESS 28724 N CASTAIC CYN RD
LOCALITY VALENCIA
NEAREST CROSS ST. HENRY MAYO DR
ASSESSOR MAP BOOK PAGE PARCEL
DISTRICT 9.2 GROUP Sanny TYPE CONST. Coastal FIRE ZONE PROCESSED BY
STATISTICAL CLASSIFICATION
CLASS NO. 2.1 DWELL. UNITS SEWER MAINT. DIST.
USE ZONE M1 MAP NO. 270 H105
SPECIAL CONDITIONS
ROAD DEPARTMENT APPROVAL REQUIRED YES NO
BLDG. SETBACK FROM FRONT PROP. LINE OF (STREET)

HIGHWAY	+ YARD	=	TOTAL SETBACK FROM FRONT PROP. LINE	TYPE OF HIGHWAY	EXISTING WIDTH
	N/A	=			

BLDG. SETBACK FROM SIDE PROP. LINE OF (STREET)

HIGHWAY	+ YARD	=	TOTAL SETBACK FROM SIDE PROP. LINE	TYPE OF HIGHWAY	EXISTING WIDTH
	N/A	=			

CORNER CUTOFF YES NO
IN OPEN SPACE YES NO
IN COASTAL PERMIT ZONE YES NO

FINAL DATE 7/1/75
P.C. FEE $ 16.80
PMT. FEE $ 28.00

PLAN CHECK VALIDATION CR. NO. CASH
95 12 29 2 5 A 16.80

PERMIT VALIDATION CR. NO. CASH
95 22 29 1 A 28.00

TRACERA CR #003 5/74

APPLICATION FOR BUILDING PERMIT

FOR APPLICANT TO FILL IN (Print or type only)

BUILDING ADDRESS 28724 No Castaic Cyn Rd
CITY Valencia ZIP
SIZE OF LOT 3.7 Acre NO. OF BLDGS. NOW ON LOT 1
TRACT BLOCK LOT NO
OWNER Jennings TEL.

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

BUILDING ADDRESS 28724 N. CASTAIC CYN RD
LOCALITY VALENCIA

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt of Building

1

BUILDING ADDRESS 28687 Hwy 99
LOCALITY CASTAIC Jct
NEAREST CROSS ST. HWY-99 & 126
OWNER FORTIN PLASTICS
MAIL ADDRESS
CITY TEL. NO.
ELECTRICIAN Milton T. Johnson
ADDRESS 34957 Chestnut
CITY Newhall TEL. NO. 257-3317
STATE LICENSE NO. 129548

DISTRICT NO. 87 | GROUP F | ZONE 4172 | PROCESSED BY A

FOR APPLICANT TO FILL IN PERMIT FEES

ITEM	NUMBER	EACH	FEE
OUTLETS, LIGHTS 1/2 RECEPT. 3 SW. 50	252	$ .10	$25 20
LIGHTING FIXTURES	166	.10	16 60
RANGES, CLO. DRYERS, WATER HEATERS		.50	
SIGNS, SPACE HTRS., DISHWASHERS, GARBAGE DISPOSERS, AUTO. WASHERS, MISC. COOKING UNITS		.25	
MOTORS: OVER INC. H.P. 0 — 1/2	8 1/2	9 .25	2 25
1/2 — 2		.50	
2 — 5		1.00	
5 — 15		1.50	
15 — 50		2.50	
50 — 200		5.00	
SIGNS: NO TRANS. NO. LAMPS			
SERVICE 0-600V	2	1.00	2 00
SERVICE OVER 600V		5.00	
MISC.			
WIRING PERMIT		1.00	1 00
FIXTURE PERMIT		1.00	1 00
SUPPLEMENTARY PERMIT		.50	
TOTAL FEE			$48 05

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE Milton T. Johnson

INSPECTION RECORD

Conduit in Office 10-14
OK to Cover - Ground
Service to Domestic Meter
Final

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT	10/14/81	
WIRING		
FIXTURES		
POWER	Temp Pwr	10/16/81
UTILITY CO. NOTIFIED	10/16	
FINAL		

VALIDATION 4-03 OCT 16 2: 48 05

ARTHUR C. VEIT.
Supervising Electrical Engineer

APPLICATION FOR BUILDING PERMIT

FOR APPLICANT TO FILL IN (Print or type only)

BUILDING ADDRESS 28324 [illegible]

COUNTY OF LOS ANGELES

APPLICATION FOR PLUMBING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt. of Building

FOR APPLICANT TO FILL IN	
NUMBER	FIXTURE OR ITEM
8	WATER CLOSET
	BATH TUB
1	SHOWER
8	LAVATORY
1	SINK
	DISHWASHER
	LAUNDRY TUB
	CLOTHES WASHER
	WATER HEATER
	GAS SYSTEM
4	Urinal
1	Drinking Fountain
25	$1.00 PER ITEM OR FIXTURE $ 25 00
	PERMIT $ 2 00
	TOTAL FEE 25 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE Lloyd W Burnett

BUILDING ADDRESS 28687 Highway 99
LOCALITY Saugus
NEAREST CROSS ST. Saugus & Ventura Road
OWNER Newhall Land & Farming Co
MAIL ADDRESS 27050 W Saugus & Ventura Road
CITY Saugus TEL. NO. 259-2611
CONTRACTOR Newhall Hardware, Inc
ADDRESS 24322 N San Fernando Road
CITY Newhall TEL. NO. 259-3212
CONTRACTOR'S REGISTRATION NO. 192245 STATE COUNTY

DISTRICT NO.	GROUP	ZONE	PROCESSED BY
5	F	M1	

INDUSTRIAL WASTE APPROVAL

INSPECTION RECORD

APPROVALS	DATE	INSPECTOR'S SIGNATURE
UNDER SLAB WORK	10/12/61	
ROUGH PLUMBING	11/6/61	
GAS PIPING	11/6/61	
GAS VENT	11/6/61	
HOT WATER HEATER		
PLUMBING FIXTURES		
GAS TEST	11/21/61	
UTILITY CO. NOTIFIED		
FINAL		

VALIDATION
M.O. BANK

ROBERT A. WOOD
SUPERVISING MECHANICAL ENG'R

LC 29543 SEP15 5 25.00 -

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt. of Building

FOR Field Welding of Canvas

BUILDING ADDRESS 28687 Hwy 99
LOCALITY Newhall
NEAREST CROSS ST. Bouquet Canyon Rd. Valencia Rd.
DISTRICT NO. 5-2 | GROUP F-2 | TYPE CONST. | PROCESSED BY
STATISTICAL CLASSIFICATION | SEWER MAP BR PG
CLASS NO 17 DWELL. UNITS 0
MAP REFERENCE 1914-10 STATE HWY (Yes) (No)
SPECIAL CONDITIONS Joint STRR Pipe

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST WIDTH
FRONT P.L.			Hwy 99	140'
SIDE P.L.				

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 28687 Golden State Hwy
LOT NO. Ely 30 of Wly 6A BLOCK
TRACT Parcell-11-R 27-32
SIZE OF LOT 3 Acres NO. OF BLDGS. NOW ON LOT 0
USE OF EXISTING BLDG. 0
OWNER NEWHALL LAND & FARM. TEL. NO. 259511
ADDRESS Pt 3 Box 77 SAUGUS
ARCHITECT OR ENGINEER K.H. HESS TEL. NO. 27749 MILLER
ADDRESS 3121 LOMA VISTA BURBANK
CONTRACTOR DAVIES KENNEDY TEL. NO. 49261 CITY
ADDRESS 9950 JEFFERSON BLVD CULVER CITY

DESCRIPTION OF WORK

NEW ✓ ADD — ALTER — REPAIR — DEMOLISH —
SQ. FT. SIZE 36 by 300 NO. OF STORIES 1 NO. OF FAMILIES 0
USE OF STRUCTURE MANUFACTURING for plastics
SIGNATURE OF APPLICANT W. A. Burthor

VALUATION $ 125000.

P.C. FEE $120.25 PMT. FEE $240.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE WORKMEN'S COMPENSATION LAWS OF CALIFORNIA.

SIGNATURE OF PERMITTEE Davies, Kennedy & Brown
ADDRESS 9950 Jefferson Blvd Culver City

INSPECTION RECORD

Legal description before permit to be issued
10/25/61 - Columns - welded by ½" connectors 2" or more of weld
and OK to pour Columns
OK to pour Footing forms
Addition East side.
10/31/61 OK Grade walls - East end

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION, FORMS, MATERIALS	10/30/61	
FRAME: FIRE STOPS, BRACING, BOLTS	11/6/61	
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.	11/11/61	
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	5-24-62	

CLYDE N. DIRLAM, Principal Structural Engineer
PERMIT VALIDATION

PLAN CHECK VALIDATION by W. A. Burthor

INC. 59338 AUG 23 1202518
INC. 61108 AUG 23 1 24050

APPLICATION FOR PLUMBING PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt of Building

BUILDING ADDRESS	28687 Highway 99
LOCALITY	Saugus
NEAREST CROSS ST.	Saugus & Ventura Road
OWNER	Newhall Land & Farming Co
MAIL ADDRESS	27050 W Saugus & Ventura Road
CITY	Saugus TEL. NO. 259-2511
CONTRACTOR	Newhall Hardware, Inc.
ADDRESS	24322 N San Fernando Road
CITY	Newhall TEL. NO. 259-3212
CONTRACTOR'S REGISTRATION NO.	192245 STATE COUNTY X

FOR APPLICANT TO FILL IN

NUMBER	FIXTURE OR ITEM
	WATER CLOSET
	BATH TUB
	SHOWER
	LAVATORY
	SINK
	DISHWASHER
	LAUNDRY TUB
	CLOTHES WASHER
	WATER HEATER
1	GAS SYSTEM

1	@ $1.00 PER ITEM OR FIXTURE	$ 1 00
	PERMIT	$ 2 00
	TOTAL FEE	$ 3 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE Floyd W Barnett

DISTRICT NO.	GROUP	ZONE	PROCESSED BY
9-2	F2	M-1½	

INDUSTRIAL WASTE APPROVAL

INSPECTION RECORD

APPROVALS	DATE	INSPECTOR'S SIGNATURE
UNDER SLAB WORK		
ROUGH PLUMBING		
GAS PIPING		
GAS VENT		
HOT WATER HEATER		
PLUMBING FIXTURES		
GAS TEST		
UTILITY CO. NOTIFIED		
FINAL	2/14/62	[illegible]

INSPECTOR COPY

VALIDATION ROBERT A. WOOD
SUPERVISING MECHANICAL ENG'R

CK 1053802 MON 8 5 3.00

ABEL

APPLICATION FOR PERMIT
SEWER—SEWAGE DISPOSAL

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt. of Building

1

FOR APPLICANT TO FILL IN

LEGAL DESCRIPTION — LOT NO.
BLOCK — TRACT
SIZE OF LOT — NO. OF BLDGS. NOW ON LOT
USE OF BUILDINGS
CONTRACTOR: Newhall Hardware, Inc.
ADDRESS: 24322 N San Fernando Road
CITY: Newhall — TEL. NO.: 259-3212
REGISTRATION NO.: 192245 — STATE / COUNTY

NO.	DESCRIPTION OF WORK	FEE	
	HOUSE SEWER CONNECTING TO PUBLIC SEWER @ $3.00		
1	SEPTIC TANK, SEEPAGE PIT OR PITS AND/OR DRAINFIELD @ $3.00	3	00
	OVERFLOW SEEPAGE PIT, DRAINFIELD EXTN., CESSPOOL, DRYWELL @ $2.00		
1	HOUSE SEWER CONNECTING TO PRIVATE DISPOSAL SYSTEM @ $1.00	1	00
	CONNECT ADDITIONAL BLDG. OR WORK TO HOUSE SEWER @ $1.00		
	ALTER, REPAIR OR ABANDON HOUSE SEWER OR DISPOSAL SYSTEM @ $1.00		

OWNER'S AUTHORIZATION
PERMIT $ 2 00
TOTAL FEE 6 00

I HAVE AT THIS DATE A CONTRACT WITH THE HEREIN NAMED CONTRACTOR TO CONNECT THE ABOVE DESCRIBED EXISTING DWELLING TO THE PUBLIC SEWER.
SIGNED THIS ____ DAY OF ____ 19__
OWNER OR OWNER'S AGENT
ADDRESS

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING AND SEWERS.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.
SIGNATURE OF PERMITTEE: Floyd W Barnett

BUILDING ADDRESS: 28687 Highway 99
LOCALITY: Saugus
NEAREST CROSS ST.: Saugus & Ventura Road
OWNER: Newhall Land & Farming Co
MAIL ADDRESS: 27050 W Saugus & Ventura Road
CITY: Saugus — TEL. NO.: 259-2611

DISTRICT NO.	GROUP	MAP PG	PROCESSED BY
8.2	F2		

CONNECTION DATA

STATION — DEPTH
MANHOLE REFERENCE — UPPER / LOWER
TYPE OF CONNECTION — SIZE — LENGTH FROM P.I. — TO P.I.
P.C. NO. — JOB NO.
TRUNK PERMIT NO. — ROAD PERMIT NO.
STATE ENCROACHMENT PERMIT NO.
INDUSTRIAL WASTE APPROVAL
CONNECTION CHARGE FEE — CHARGED
REIMBURSEMENT FEE

APPROVALS	DATE	INSPECTOR'S SIGNATURE
NEW HOUSE SEWER		
CONNECT ADDITIONAL BUILDING OR WORK		
SEPTIC TANK, SEEP. PIT(S) AND/OR DRAINFIELD	3/7	
CESSPOOL ☐ DRYWELL ☐		
ALTER, REPAIR, SEWER OR SEWAGE DISPOSAL SYSTEM	3/17	
DISCONNECT PLUG AND ABANDON HOUSE SEWER		
BACKFILL SEPTIC TANKS ☐ SEEP. PIT(S) ☐ CESSPOOLS ☐		

VALIDATION
ROBERT A. WOOD
SUPERVISING MECHANICAL ENGINEER

LIC 3849 BR 810 — 6.00

ARK

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT
PLUMBING 1

FOR APPLICANT TO FILL IN

PLUMBER NEWHALL PLUMBING & ELECTRIC CO.
ADDRESS 1405 SAN FERNANDO RD
CITY NEWHALL TEL. NO. 410
COUNTY LICENSE NO. 6397 EXPIRES 6-30-53

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
GW	F	M-3	D 37295

RECEIVED BY: Phs
READY FOR FIRST INSPECTION:
DATE ISSUED: 11/19/52

BUILDING ADDRESS "A" Street
LOCALITY Castaic Junction
NEAREST CROSS ST. Hwy 126
OWNER Castaic Oil Tool
MAIL ADDRESS 816 No. Ventura Ave
CITY Ventura TEL. No. HIll 3-5467

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING.

I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE L A Knudsen

PERMIT FEES

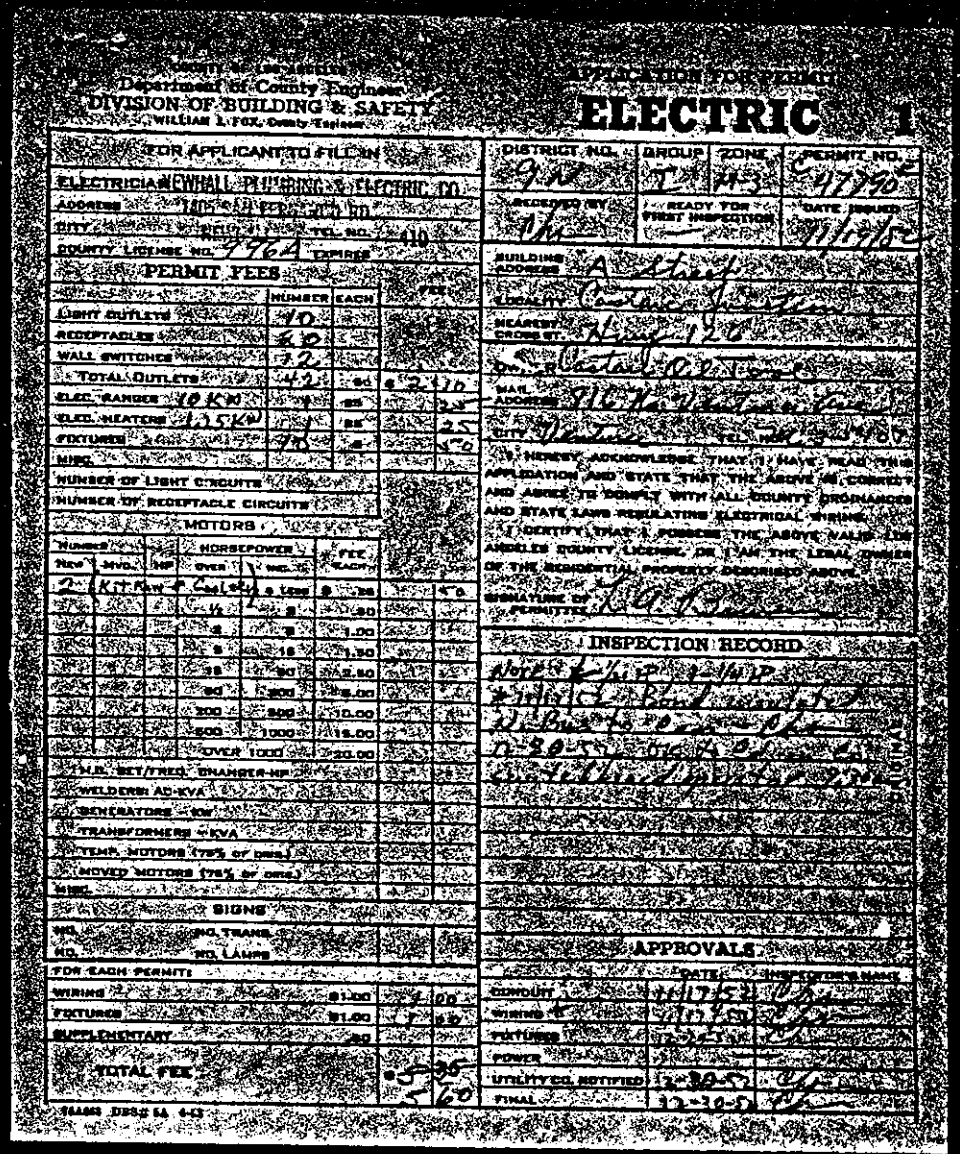
NUMBER	TYPE OF FIXTURE OR ITEM		FEE
	WATER CLOSET (TOILET)	@ 0.50	
	BATH TUB	@ 0.50	
	SHOWER	@ 0.50	
	LAVATORY (WASH BASIN)	@ 0.50	
	KITCHEN SINK	@ 0.50	
	LAUNDRY TUB OR TRAY	@ 0.50	
1	GAS SYSTEM 4 OUTLETS	@ 0.50	.50
	WATER HEATER	@ 0.50	
	SLOP SINK	@ 0.50	
	FLOOR SINK	@ 0.50	
	FLOOR DRAIN	@ 0.50	
	DISHWASHER	@ 0.50	
	DRINKING FOUNTAIN	@ 0.50	
	URINAL	@ 0.50	
	HOUSE SEWER	@ 0.50	
	MISCELLANEOUS		
	CESSPOOL	@ 1.00	
	SEPTIC TANK		
	DRAIN ( ) PIT ( )	@ 1.00	
	PERMIT		1.00
	TOTAL FEE		$ 1.50

INSPECTION RECORD

ORIGINAL

APPROVALS

	DATE	INSPECTOR'S NAME
ROUGH PLUMBING		
GAS PIPING	11/24/52	Chi
GAS VENT		
CESSPOOL		
SEPTIC TANK		
SEWER		
GAS TEST		
UTILITY CO. NOTIFIED	11/25/52	Chi
FINAL	11/25/52	Chi



Department of County Engineer
DIVISION OF BUILDING & SAFETY
WILLIAM J. FOX, County Engineer

APPLICATION FOR PERMIT

ELECTRIC

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9 M	I	M-3	C 47990
ACCEPTED BY	READY FOR FIRST INSPECTION	DATE ISSUED	
DH		11-6-52	

FOR APPLICANT TO FILL IN

ELECTRICIAN NEWHALL PLUMBING & ELECTRIC CO.

ADDRESS 140[illegible] Pico Blvd

CITY [illegible] TEL. NO. [illegible]410

COUNTY LICENSE NO. 4762 EXPIRES

BUILDING ADDRESS A Street

LOCALITY Central Ave Tract

NEAREST CROSS ST. Near 120

Dw. R Central Ave Tract

MAIL ADDRESS 116 N. Main St. Co.

CITY Venice TEL. NUM. [illegible]486

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I IDENTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE L. A. Bruce

PERMIT FEES

	NUMBER	EACH	FEE
LIGHT OUTLETS	40		
RECEPTACLES	30		
WALL SWITCHES	12		
TOTAL OUTLETS	42	.05	2.10
ELEC. RANGES 10 KW	1	.25	.25
ELEC. HEATERS 1.35 KW	1	.25	.25
FIXTURES	78	.02	1.50
MISC.			
NUMBER OF LIGHT CIRCUITS			
NUMBER OF RECEPTACLE CIRCUITS			

MOTORS

NUMBER			HORSEPOWER		FEE EACH	
NEW	REVD.	HP	OVER	INCL.		
2	Kit Haw & Cool		0	½	.75	1.50
			½	1	.90	
			1	3	1.00	
			3	10	1.50	
			10	50	2.50	
			50	200	5.00	
			200	500	10.00	
			500	1000	15.00	
			OVER 1000		20.00	

H.P. SET/FREQ. CHANGER-HP

WELDERS AC-KVA

GENERATORS - KW

TRANSFORMERS - KVA

TEMP. MOTORS (75% of nos.)

MOVED MOTORS (75% of nos.)

MISC.

SIGNS

NO. ____ NO. TRANS.

NO. ____ NO. LAMPS

FOR EACH PERMIT:

WIRING	$1.00	1.00
FIXTURES	$1.00	1.00
SUPPLEMENTARY	.50	
TOTAL FEE		5.35 / 5.60

INSPECTION RECORD

Note: ½ HP 2-1/4 HP

#3 Info C. Bond recorded

2 Bus Fr Conn Box

0-30 Tm Blk A & C

Ch. Fdn Dipped 2 Pts

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT	11-7-52	
WIRING	11-13-52	
FIXTURES	12-24-52	
POWER		
UTILITY CO. NOTIFIED	12-30-52	
FINAL	12-30-52	

DEPARTMENT OF BUILDING AND SAFETY — APPLICATION FOR PERMIT

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

PLUMBING 1

FOR APPLICANT TO FILL IN

PLUMBER Harold Hoffman
ADDRESS 9824 Tennine
CITY Sun Valley TEL. No.
COUNTY LICENSE NO. 8787 EXPIRES 6-30-53

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N	I	M-3	D 37289 P

RECEIVED BY	READY FOR FIRST INSPECTION	DATE ISSUED
[illegible]	—	11-18-52

BUILDING ADDRESS A. S.T. &
LOCALITY Castaic Junction
NEAREST CROSS ST. 126
OWNER Castaic oil tool.
MAIL ADDRESS Same —
CITY San Fernando TEL. No.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING.

I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE Harold Hoffman

PERMIT FEES

NUMBER	TYPE OF FIXTURE OR ITEM		FEE
1	WATER CLOSET (TOILET)	@ 0.50	50
1	BATH TUB	@ 0.50	50
	SHOWER	@ 0.50	
1	LAVATORY (WASH BASIN)	@ 0.50	50
1	KITCHEN SINK	@ 0.50	50
1	LAUNDRY TUB OR TRAY	@ 0.50	50
1	GAS SYSTEM 1 OUTLETS	@ 0.50	50
1	WATER HEATER	@ 0.50	50
	SLOP SINK	@ 0.50	
	FLOOR SINK	@ 0.50	
	FLOOR DRAIN	@ 0.50	
	DISHWASHER	@ 0.50	
	DRINKING FOUNTAIN	@ 0.50	
	URINAL	@ 0.50	
	HOUSE SEWER	@ 0.50	
	MISCELLANEOUS		
	CESSPOOL	@ 1.00	
	SEPTIC TANK:		
	DRAIN ( ) PIT ( )	@ 1.00	
	PERMIT		1.00
	TOTAL FEE		4 50

INSPECTION RECORD

ORIGINAL

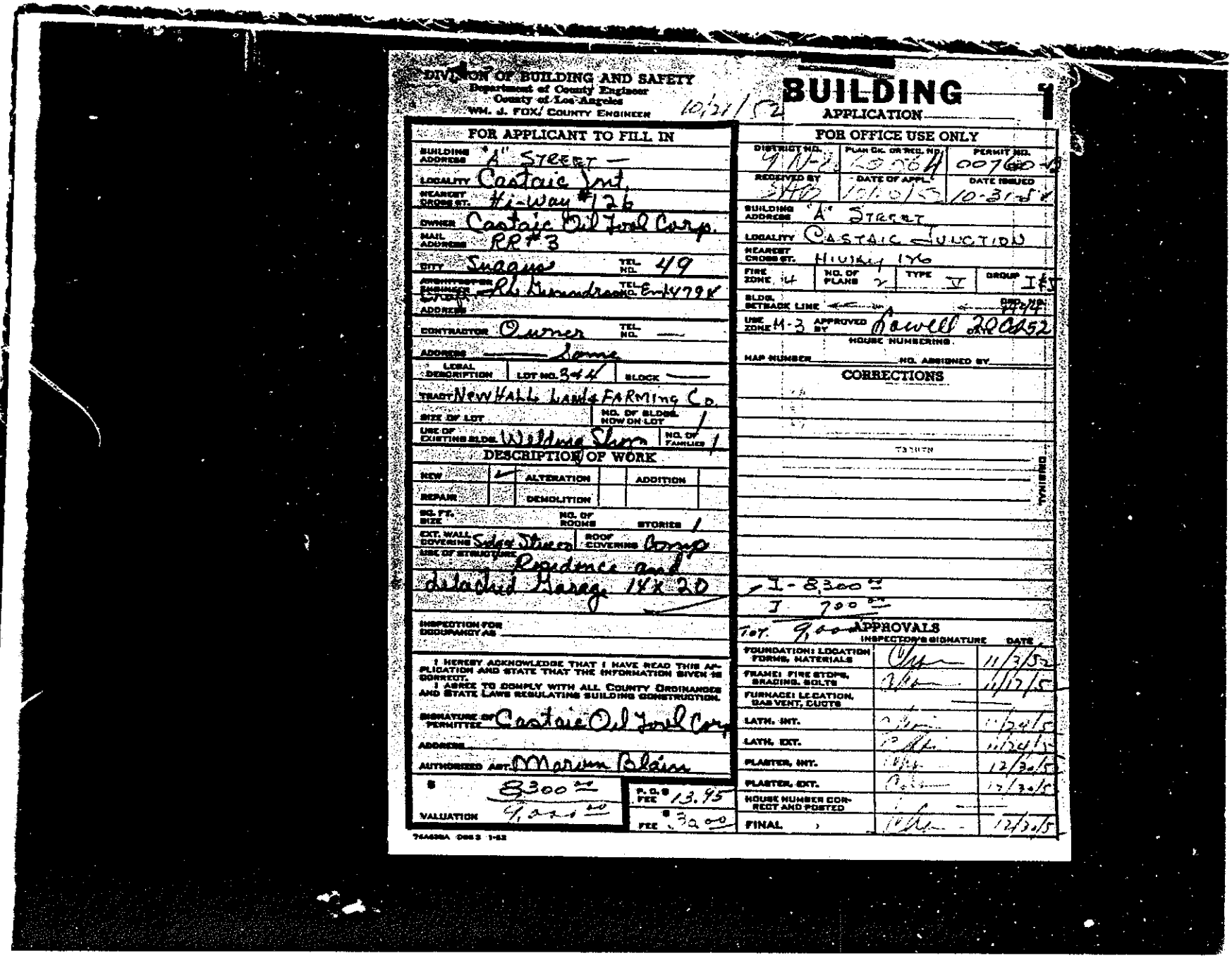
APPROVALS

	DATE	INSPECTOR'S NAME
ROUGH PLUMBING	11/21/52	Ch
GAS PIPING	11/21/52	Ch
GAS VENT		
CESSPOOL		
SEPTIC TANK		
SEWER		
GAS TEST	12/29/52	Ch
UTILITY CO. NOTIFIED	12/29/52	Ch
FINAL	12/30/52	Ch

COUNTY OF LOS ANGELES
Department of County Engineer
DIVISION OF BUILDING & SAFETY
WILLIAM J. FOX, County Engineer

APPLICATION FOR PERMIT

ELECTRIC 1



DIVISION OF BUILDING AND SAFETY
Department of County Engineer
County of Los Angeles
WM. J. FOX, COUNTY ENGINEER

10/21/52

BUILDING APPLICATION 1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: "A" Street —
LOCALITY: Castaic Jnct.
NEAREST CROSS ST.: Hi-Way #126
OWNER: Castaic Oil Feed Corp.
MAIL ADDRESS: RR#3
CITY: Saugus TEL. NO.: 49
ARCHITECT OR ENGINEER: R. L. Kennedy TEL. NO.: E-14798
ADDRESS:
CONTRACTOR: Owner TEL. NO.: —
ADDRESS: Same
LEGAL DESCRIPTION: LOT NO. 344 BLOCK —
TRACT: New Hall Land & Farming Co.
SIZE OF LOT: NO. OF BLDGS. NOW ON LOT: 1
USE OF EXISTING BLDG.: Welding Shop NO. OF FAMILIES: 1

DESCRIPTION OF WORK

NEW	✓	ALTERATION		ADDITION	
REPAIR		DEMOLITION			

SQ. FT. SIZE: NO. OF ROOMS: STORIES: 1
EXT. WALL COVERING: Sidex Stucco ROOF COVERING: Comp
USE OF STRUCTURE: Residence and detached Garage 14x20

INSPECTION FOR OCCUPANCY AS:

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE INFORMATION GIVEN IS CORRECT.
I AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF PERMITTEE: Castaic Oil Feed Corp
ADDRESS:
AUTHORIZED AGT.: Marion Blaine

VALUATION: $ 8300 00 / 1,200 00
P. C. FEE: 13.95
FEE: 32 00

FOR OFFICE USE ONLY

DISTRICT NO.	PLAN CK. OR REG. NO.	PERMIT NO.
9 N-2	23066A	00760
RECEIVED BY	DATE OF APPL.	DATE ISSUED
SHO	10/21/52	10-31-52

BUILDING ADDRESS: "A" Street
LOCALITY: CASTAIC JUNCTION
NEAREST CROSS ST.: Highway 126
FIRE ZONE: 4 NO. OF PLANS: 2 TYPE: V GROUP: I-5
BLDG. SETBACK LINE: — DIST. FROM ℄: 77'4"
USE ZONE: M-3 APPROVED BY: Lowell DATE: 20 Oct 52
HOUSE NUMBERING
MAP NUMBER: NO. ASSIGNED BY:

CORRECTIONS

TYPEWRITTEN

I - 8,300 00
J 700 00
TOT. 9,000

APPROVALS

	INSPECTOR'S SIGNATURE	DATE
FOUNDATION: LOCATION FORMS, MATERIALS	[illegible]	11/3/52
FRAME: FIRE STOPS, BRACING, BOLTS	[illegible]	11/17/52
FURNACE: LOCATION, GAS VENT, CUTS		
LATH, INT.	[illegible]	11/24/52
LATH, EXT.	[illegible]	11/24/52
PLASTER, INT.	[illegible]	12/30/52
PLASTER, EXT.	[illegible]	12/30/52
HOUSE NUMBER CORRECT AND POSTED		
FINAL	[illegible]	12/30/52

7446BA 0883 1-52

...AND SAFETY

COUNTY OF LOS ANGELES

WM. J. FOX, CHIEF ENGINEER

7/15/5

BUILDING APPLICATION

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: CASTAIC Junction, Calif.

LOCALITY: CASTAIC Jct. Calif.

NEAREST CROSS ST.: St. Hwy 99 & St. Hwy 79-x

OWNER: Wilson Oil Tool Co. Inc.

MAIL ADDRESS: 816 N. VENTURA AVE.

CITY: VENTURA, CALIF. TEL. NO.: Mi. 3-5407

ARCHITECT OR ENGINEER: Robert L. Noland TEL. NO.

ADDRESS: 25 Pine Ave. Long Beach Calif.

CONTRACTOR: OWNER TEL. NO.

ADDRESS:

LEGAL DESCRIPTION: LOT NO. 3 & 4 BLOCK —

TRACT: Newhall Land & Farming Co. Under

SIZE OF LOT: 118 x 230 & 118 x 135 & irr. NO. OF BLDGS. NOW ON LOT: None

USE OF EXISTIN BLDG.: None. NO. OF FAMILIES: No

DESCRIPTION OF WORK

NEW ✓ | ALTERATION | ADDITION

REPAIR | DEMOLITION

SQ. FT. SIZE: 3264 sq. ft. NO. OF ROOMS: 4 STORIES: 1

EXT. WALL COVERING: Corr. Iron ROOF COVERING: Sheet Iron

USE OF STRUCTURE: Oil Field Equip. Machine Shop.

No continuous inspection required

INSPECTION FOR OCCUPANCY AS:

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE INFORMATION GIVEN IS CORRECT. I AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF PERMITTEE: Donald J. Cook

ADDRESS: 816 N. Ventura Ave. Ventura

AUTHORIZED AGT.

$ VALUATION: 10,000

P.C.'s FEE: $16.50

PERMIT: $35.00

FOR OFFICE USE ONLY

DISTRICT NO.: 9N-60 | PLAN OR REC'D NO.: 5346 | DEPT. PERMIT: 82

RECEIVED BY: Ky | DATE OF APPL.: 7/14/52 | DATE

BUILDING ADDRESS: CASTAIC JUNCTION

LOCALITY: CASTAIC JUNCTION

NEAREST CROSS ST.: HWY 99

FIRE ZONE: IV | NO. OF PLANS: 2 | TYPE: IV-B | OCC.

BLDG. SETBACK LINE: Property Line

USE ZONE: M-3 | APPROVED BY: Stowell | DATE: 7

MAP NUMBER | HOUSE NUMBERING | NO. ASSIGNED BY:

CORRECTIONS

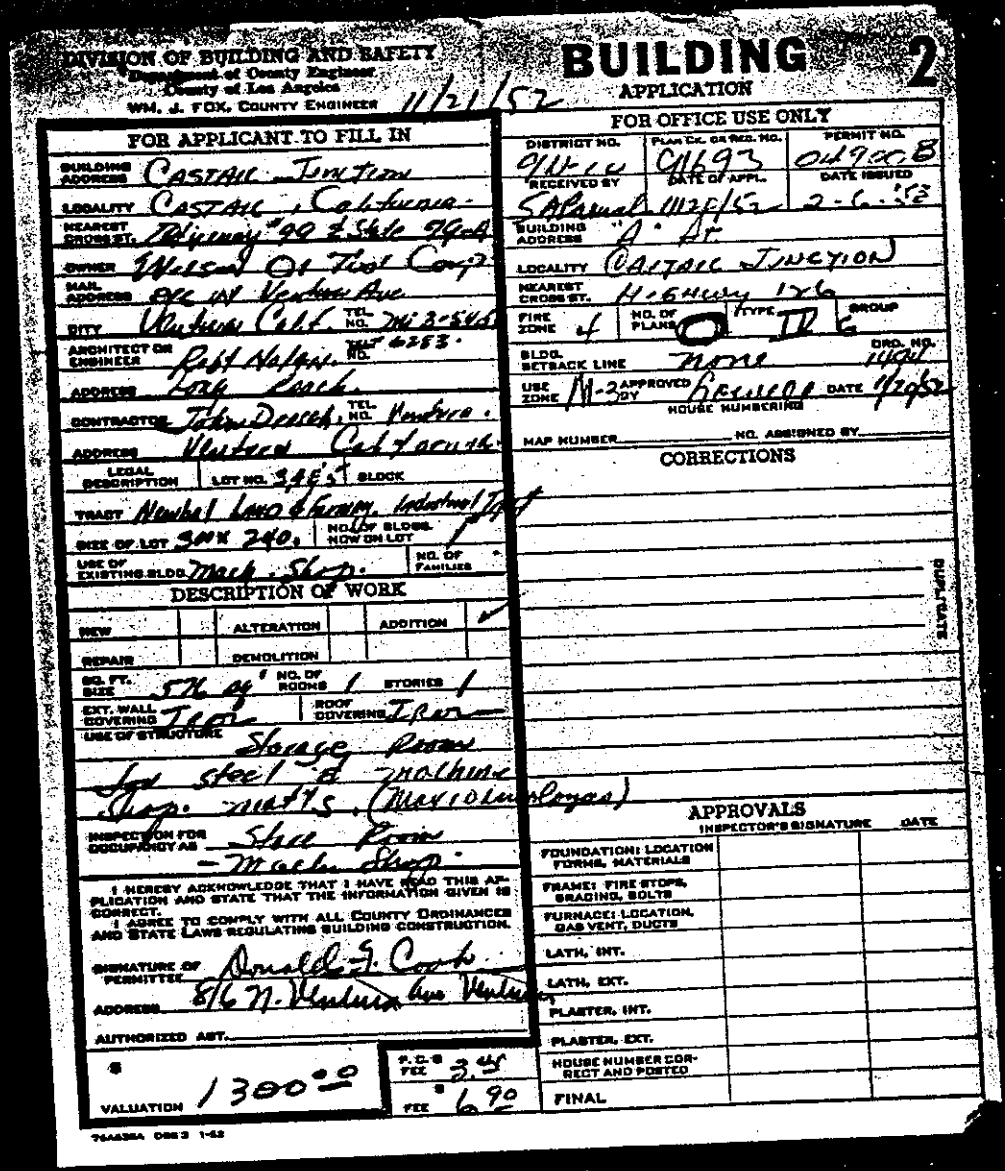
Wood Posts of Bldg. under S. to be Concrete from any Portion of Structure to Ground

Wooden portion of Bldg. in Metal Bldg. Per O. Grant.

APPROVALS

INSPECTOR'S SIGNATURE

FOUNDATION: LOCATION, FORMS, MATERIALS	
FRAME: Firestops, BRACING, BOLTS	Noland
FURNACE: LOCATION, GAS VENT, DUCTS	None
LATH, INT.	None
LATH, EXT.	
PLASTER, INT.	
PLASTER, EXT.	
HOUSE NUMBER POSTED	
FINAL	Noland



DIVISION OF BUILDING AND SAFETY
Department of County Engineer
County of Los Angeles
WM. J. FOX, COUNTY ENGINEER

BUILDING APPLICATION 2

11/21/52

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: Castaic Junction
LOCALITY: Castaic, Calif.
NEAREST CROSS ST.: Highway 99 & State Hwy
OWNER: Wilson Oil Tool Corp.
MAIL ADDRESS: 611 W. Ventura Blvd.
CITY: Ventura Calif. TEL. NO.: MI 3-5465
ARCHITECT OR ENGINEER: Robt. Nafzger. TEL. NO.: 6283.
ADDRESS: Box Beach.
CONTRACTOR: John Dorsch, TEL. NO.: Ventura.
ADDRESS: Ventura Calif. Phone 46.
LEGAL DESCRIPTION: LOT NO. 3 & E 5' 1/2 BLOCK
TRACT: Newhall Land & Farming Industrial Tract
SIZE OF LOT: 300 X 240. NO. OF BLDGS. NOW ON LOT: 1
USE OF EXISTING BLDG.: Mach. Shop. NO. OF FAMILIES:

DESCRIPTION OF WORK

NEW: | ALTERATION: | ADDITION: ✓
REPAIR: | DEMOLITION:
SQ. FT. SIZE: 5760 sq' NO. OF ROOMS: 1 STORIES: 1
EXT. WALL COVERING: Tar ROOF COVERING: Tar
USE OF STRUCTURE: Storage Room for steel & machine Shop. parts. (Mexico Oil Co. Lease)
INSPECTION FOR OCCUPANCY AS: Store Room - Machine Shop.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE INFORMATION GIVEN IS CORRECT.
I AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF PERMITTEE: Donald E. Cook
ADDRESS: 616 N. Ventura Ave Ventura
AUTHORIZED AGT.:

VALUATION: $ 1300.00
P.C.'S FEE: 2.45
FEE: 6.90

7644384 0863 1-52

FOR OFFICE USE ONLY

DISTRICT NO.	PLAN CK. OR REG. NO.	PERMIT NO.
9W-11	C1693	019008
RECEIVED BY	DATE OF APPL.	DATE ISSUED
S.A. Samuel	11/20/52	2-6-53

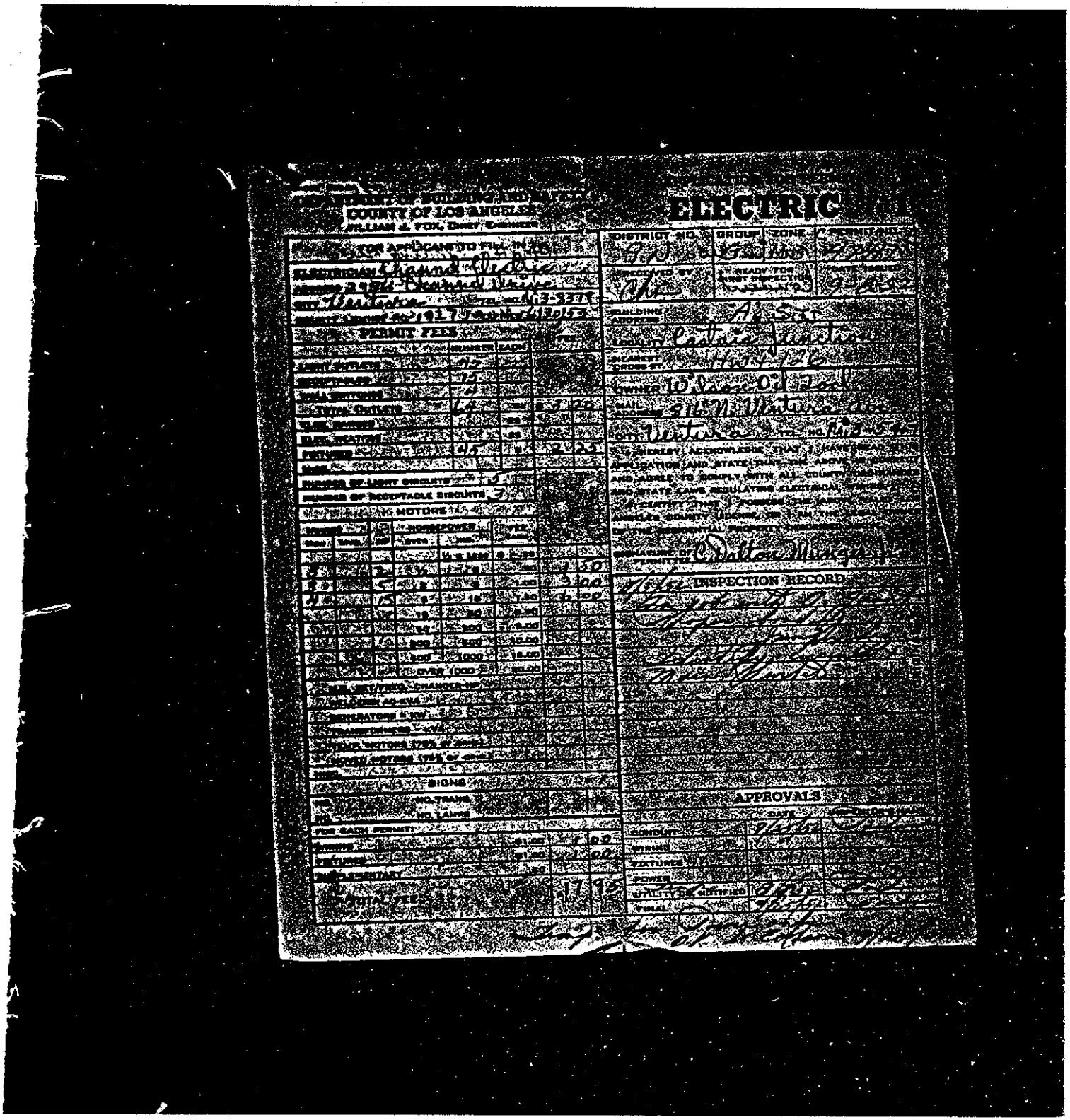
BUILDING ADDRESS: " "
LOCALITY: Castaic Junction
NEAREST CROSS ST.: Hi-Highway 1X6
FIRE ZONE: 4 NO. OF PLANS: 0 TYPE: II GROUP: E
BLDG. SETBACK LINE: None DIR. NO.: 11421
USE ZONE: M-2 APPROVED BY: [illegible] DATE: 11/26/52
HOUSE NUMBERING
MAP NUMBER: NO. ASSIGNED BY:

CORRECTIONS

BUILDING PLATE

APPROVALS

	INSPECTOR'S SIGNATURE	DATE
FOUNDATION: LOCATION, FORMS, MATERIALS		
FRAME: FIRE STOPS, BRACING, BOLTS		
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
PLASTER, INT.		
PLASTER, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL		



COUNTY OF LOS ANGELES
DEPARTMENT OF BUILDING AND SAFETY
LILLIAN J. FOX, Chief Engineer

ELECTRIC

FOR APPLICANT TO FILL IN

ELECTRICIAN Shepard Electric
ADDRESS 2924 Shepard Place
CITY Glendale TEL. NO. 243-3378
CONTRACTOR'S LICENSE NO. 192 7 Classification C10 C2

PERMIT FEES

	NUMBER	RATE	FEE
LIGHT OUTLETS	42		
RECEPTACLES	75		
WALL SWITCHES	4		
TOTAL OUTLETS	121		3 25
FLOOR OUTLETS			
WALL HEATERS	2		
FIXTURES	45		2 25
BELLS			
NUMBER OF LIGHT CIRCUITS	3		
NUMBER OF RECEPTACLE CIRCUITS	3		

MOTORS

NUMBER	PHASE	HORSEPOWER	TYPE
		½ & less	
		1	
		1½ to 5	
		7½ to 10	
		15 to 20	
		25 to 50	
		60 to 100	
		125 to 200	
		250 to 500	
		600 to 1000	
		OVER 1000	

PER KW/KVA CHANGER-UP
WELDERS AC-KVA
RECTIFIERS KW
TRANSFORMERS KVA
OTHER MOTORS 1791 or over
OTHER MOTORS 1791 or over

SIGNS

	NO. TRANS.	NO. LAMPS	

FOR GAIN PERMIT

	$1.00	1	00
	$1.00	1	00
	$.50		
TOTAL FEE		17	50

DISTRICT NO.	GROUP	ZONE	C PERMIT NO.
7 N 5	G	100	9 7 5 5

RECEIVED BY	READY FOR FIRST INSPECTION	PERMIT ISSUED

BUILDING ADDRESS 4[illegible]
LOCALITY Central Junction
NEAREST CROSS ST. Hill & C
OWNER 10 Acres Of Land
MAILING ADDRESS 914 N. Ventura Ave
CITY Ventura TEL. NO. [illegible]

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE INFORMATION IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WORK.

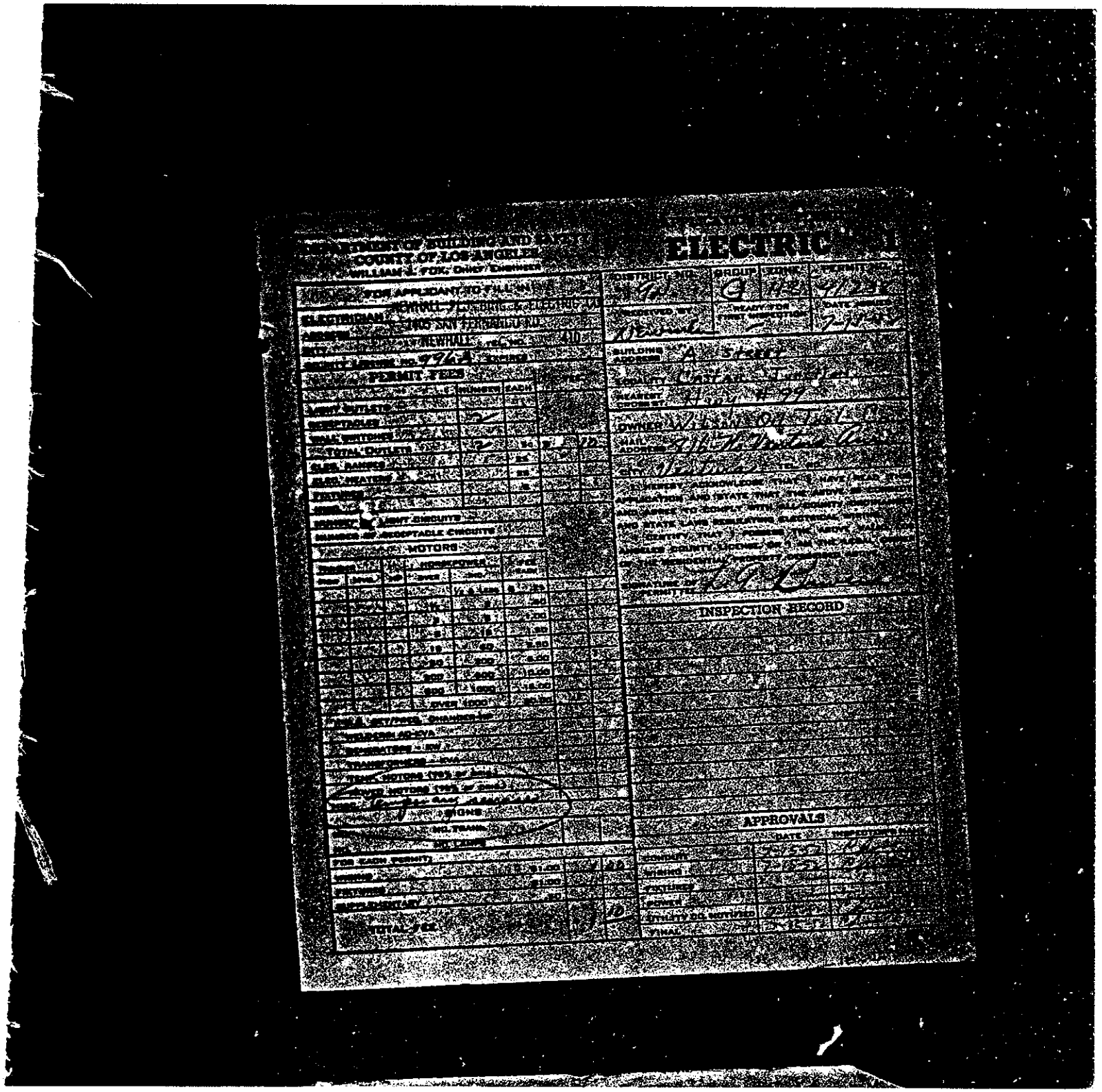
SIGNATURE OF PERMITTEE C Dalton Mudge

INSPECTION RECORD

	DATE	INSPECTOR

APPROVALS

	DATE	INSPECTOR
CONDUIT	9-16-52	
WIRING		
FIXTURES		
POWER		
UTILITY CERTIFIED	9-16-52	
FINAL	9-16-52	



DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, Chief Engineer

ELECTRIC

PERMIT FEES

INSPECTION RECORD

APPROVALS

APPLICATION FOR PLUMBING PERMIT

1

DIVISION OF BUILDING AND SAFETY
Department of County Engineer
County of Los Angeles
JOHN A. LAMBIE, County Engineer
CASSATT D. GRIFFIN, Supt of Building

BUILDING ADDRESS: Castaic Jct. OFF Hwy 126
LOCALITY: CASTAIC JCT
NEAREST CROSS ST.: 126 & 99

DISTRICT NO.: 9.3 | GROUP: G | ZONE: A2-1 | READY FOR INSPECTION:
INDUSTRIAL WASTE APPROVAL:

FOR APPLICANT TO FILL IN

OWNER: CASTAIC OIL TOOL
MAIL ADDRESS: PO BOX 96 E
CITY: SAUGUS TEL. NO.
PLUMBER: NEWHALL PLUMB & ELECT
ADDRESS: 24757 SAN FERNANDO
CITY: NEWHALL TEL. NO. 409
LICENSE NO.: 150999

NUMBER	TYPE OF FIXTURE OR ITEM		FEE
	WATER CLOSET (TOILET)	@ $1.00	$
	BATH TUB	@ $1.00	
	SHOWER	@ $1.00	
	LAVATORY (WASH BASIN)	@ $1.00	
	KITCHEN SINK	@ $1.00	
	DISHWASHER	@ $1.00	
	LAUNDRY TUB OR TRAY	@ $1.00	
	CLOTHES WASHER	@ $1.00	
	WATER HEATER	@ $1.00	
1	GAS SYSTEM	@ $1.00	1 00
	PERMIT	$	1 00
	TOTAL FEE		2 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING.
I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.
SIGNATURE OF PERMITTEE: E R Bamett

INSPECTION RECORD

Machine Shop Gas Line -

APPROVALS

	DATE	INSPECTOR'S SIGNATURE
UNDER SLAB WORK		
ROUGH PLUMBING		
GAS PIPING		
GAS VENT		
HOT WATER HEATER		
PLUMBING FIXTURES	4/15	
GAS TEST		
UTILITY CO. NOTIFIED		
FINAL		

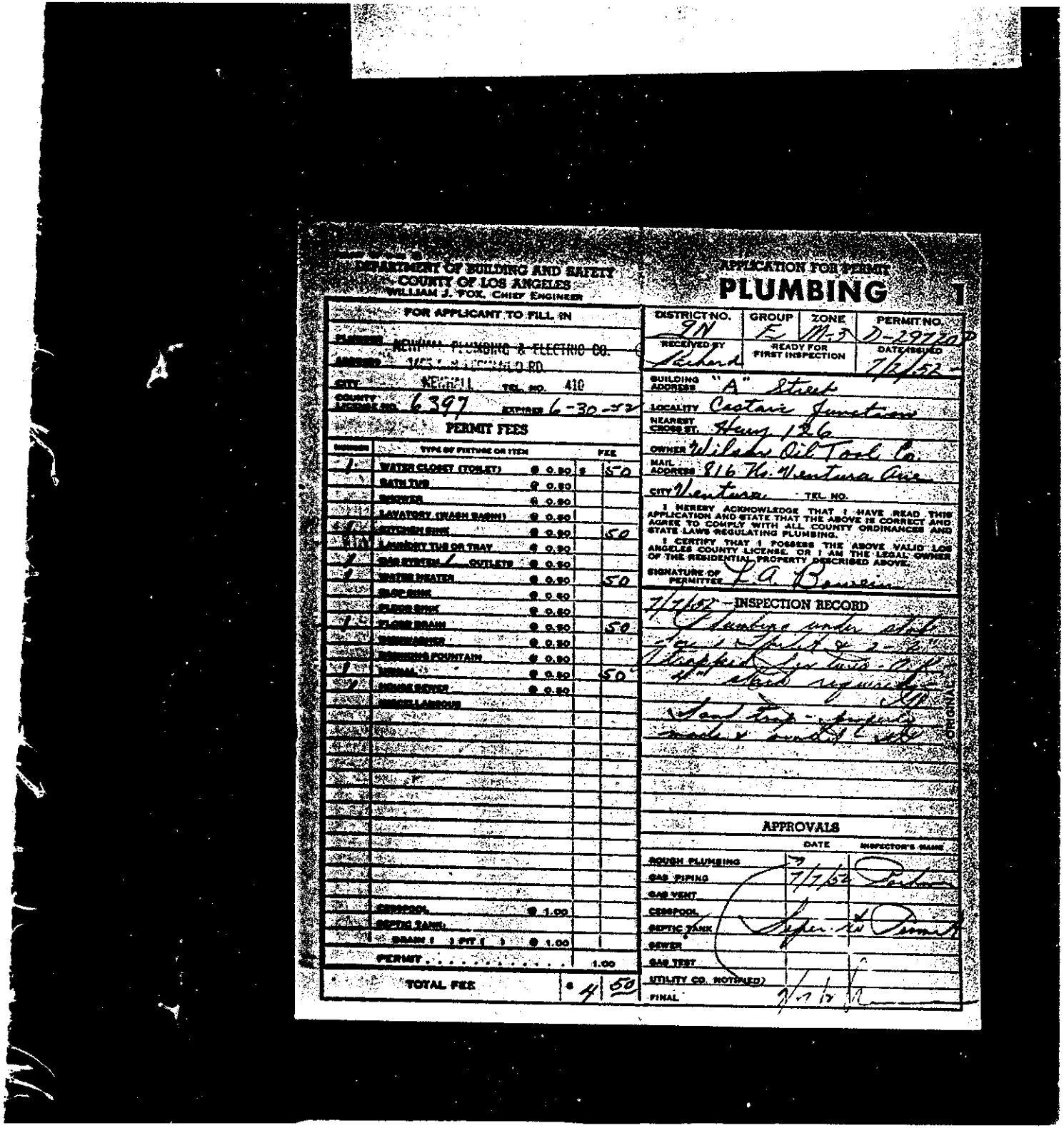
JOHN A. LAMBIE, County Engineer

VALIDATION

DIV.	U. O.	CASH	
10	90032	JA23	5 2.00

ROBERT A. WOOD, Chief Plbg. Inspector

DEPARTMENT OF BUILDING AND SAFETY — APPLICATION FOR PERMIT



DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

PLUMBING

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
7N	E	M-3	D-29720
RECEIVED BY	READY FOR FIRST INSPECTION		DATE ISSUED
Leland			7/7/52

FOR APPLICANT TO FILL IN

PLUMBER: NEHRBAS PLUMBING & ELECTRIC CO.
ADDRESS: [illegible] RD.
CITY: [illegible] TEL. NO. 410
COUNTY LICENSE NO. 6397 EXPIRES 6-30-52

BUILDING ADDRESS: "A" Street
LOCALITY: Castaic Junction
NEAREST CROSS ST.: Hwy 126
OWNER: Wilshire Oil Tool Co.
MAIL ADDRESS: 816 W. Ventura Ave.
CITY: Ventura TEL. NO.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING.
I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE: [signature]

PERMIT FEES

NUMBER	TYPE OF FIXTURE OR ITEM		FEE
1	WATER CLOSET (TOILET)	@ 0.50	$ .50
	BATH TUB	@ 0.50	
	SHOWER	@ 0.50	
	LAVATORY (WASH BASIN)	@ 0.50	
1	KITCHEN SINK	@ 0.50	.50
	LAUNDRY TUB OR TRAY	@ 0.50	
1	GAS SYSTEM 1 OUTLETS	@ 0.50	
1	WATER HEATER	@ 0.50	.50
	SLOP SINK	@ 0.50	
	FLOOR SINK	@ 0.50	
1	FLOOR DRAIN	@ 0.50	.50
	DISHWASHER	@ 0.50	
	DRINKING FOUNTAIN	@ 0.50	
1	URINAL	@ 0.50	.50
	GARBAGE GRINDER	@ 0.50	
	GREASE LABYRINTH		
	CESSPOOL	@ 1.00	
	SEPTIC TANK		
	DRAIN ( ) PIT ( )	@ 1.00	
	PERMIT		1.00
	TOTAL FEE		$ 4.50

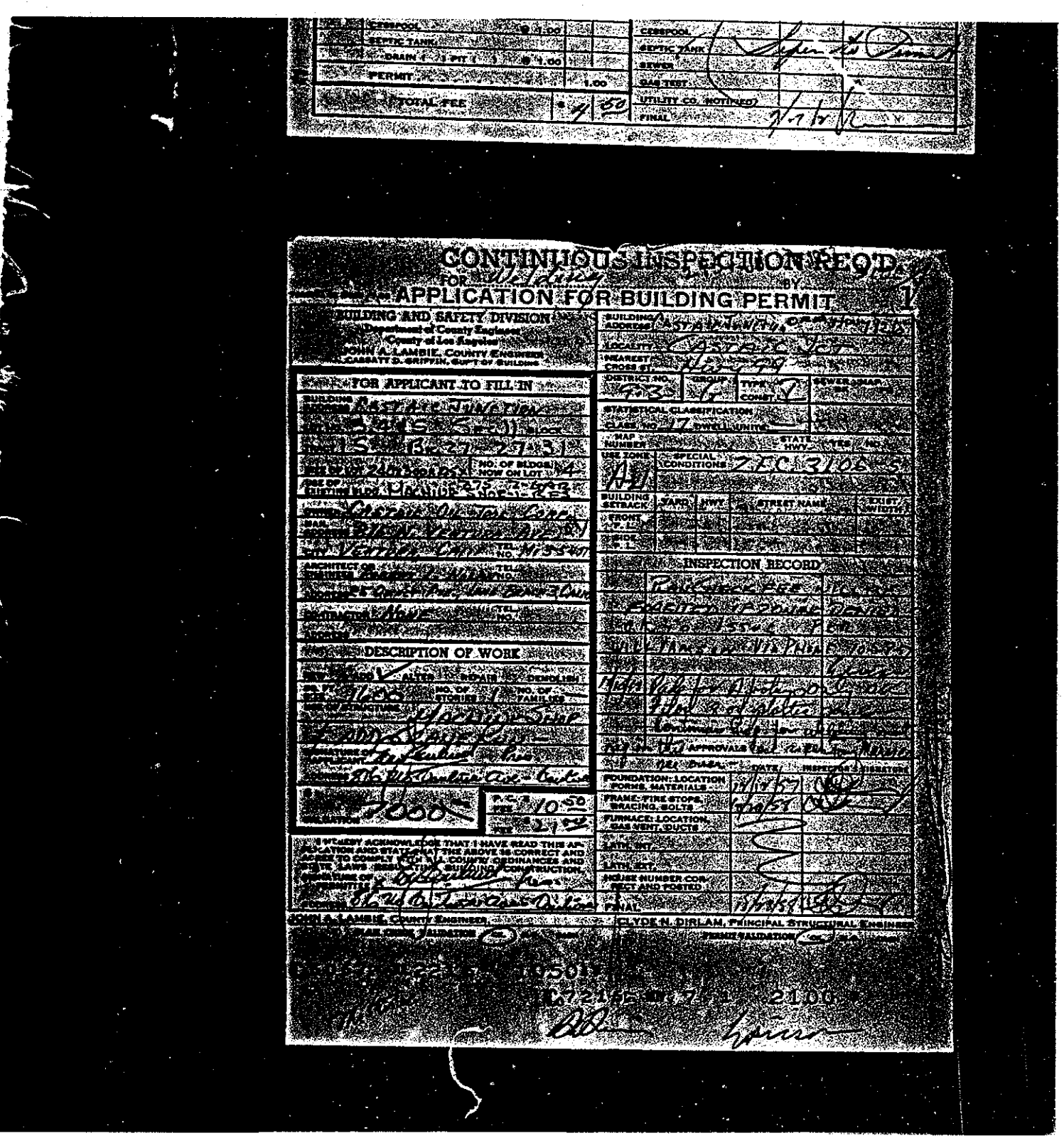
INSPECTION RECORD

7/7/52 Trenching under slab
for 1 sink & 2-4" [illegible]
Stockpiled for tests. OK
4" steel required
OK
Seal test - [illegible]
made & tested OK

APPROVALS

	DATE	INSPECTOR'S NAME
ROUGH PLUMBING	7/7/52	Peterson
GAS PIPING		
GAS VENT		
CESSPOOL		
SEPTIC TANK	Septic to Comm	
SEWER		
GAS TEST		
UTILITY CO. NOTIFIED		
FINAL	7-17-52	

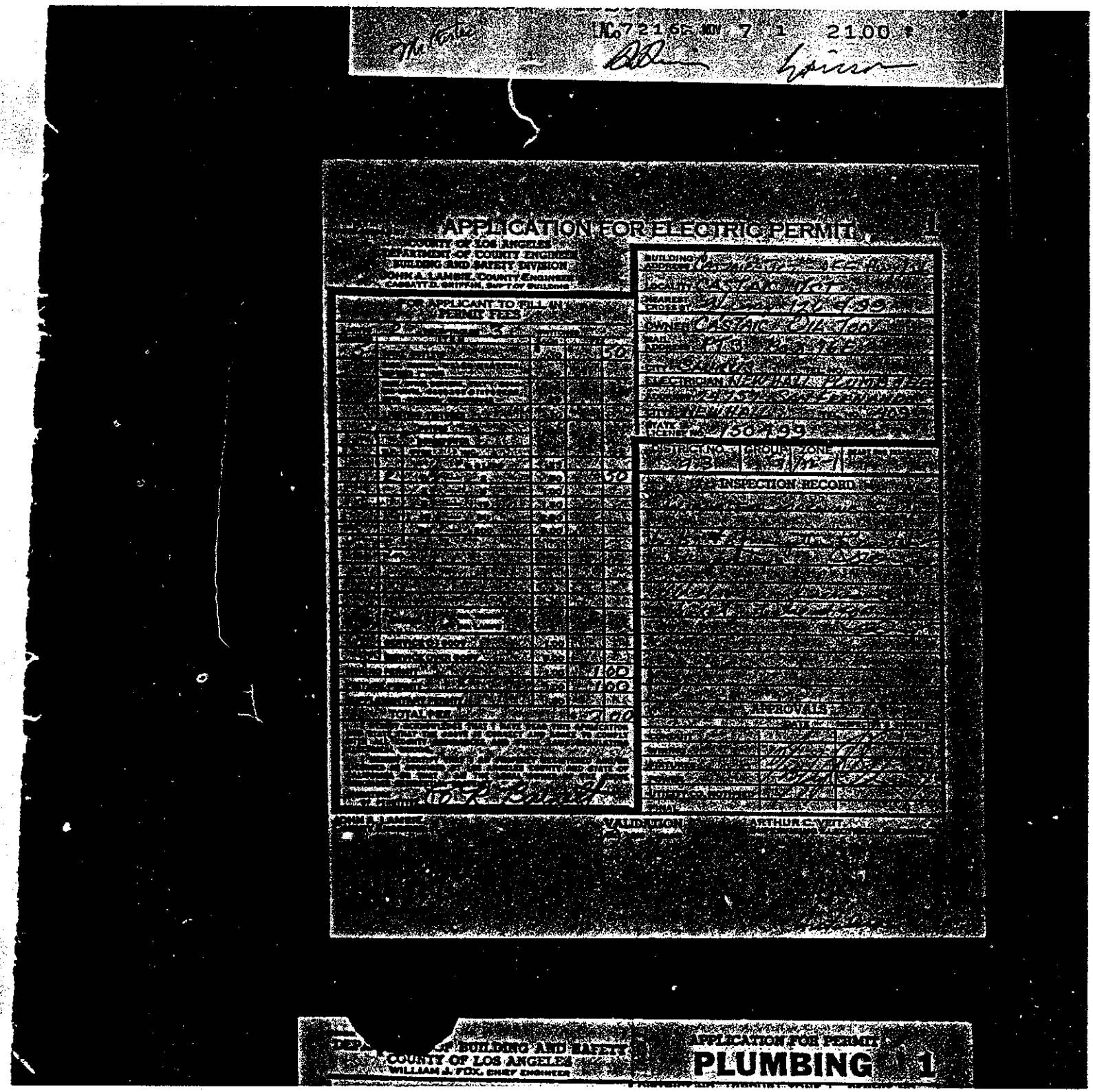
ORIGINAL



CESSPOOL
SEPTIC TANK
DRAIN ( ) PIT ( ) @ 1.00
PERMIT 1.00
TOTAL FEE 4 50

CESSPOOL
SEPTIC TANK
SEWER
GAS TEST
UTILITY CO. NOTIFIED
FINAL

CONTINUOUS INSPECTION REQ'D.
FOR
BY
APPLICATION FOR BUILDING PERMIT
BUILDING AND SAFETY DIVISION
Department of County Engineer
County of Los Angeles
JOHN A. LAMBIE, COUNTY ENGINEER
CASSATT D. GRIFFIN, SUPT. OF BUILDING
FOR APPLICANT TO FILL IN
DESCRIPTION OF WORK
INSPECTION RECORD
FOUNDATION: LOCATION, FORMS, MATERIALS
FRAME: FIRE STOPS, BRACING, BOLTS
FURNACE: LOCATION, GAS VENT, DUCTS
LATH, INT.
LATH, EXT.
HOUSE NUMBER CORRECT AND POSTED
FINAL
DATE
INSPECTOR'S SIGNATURE
FEE 10 50
FEE 2 00
I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND THE LAWS RELATIVE TO BUILDING CONSTRUCTION.
JOHN A. LAMBIE, County Engineer
CLYDE N. DIRLAM, Principal Structural Engineer



APPLICATION FOR ELECTRIC PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
GARRATT D. GRIFFIN, Supt. of Buildings

FOR APPLICANT TO FILL IN
PERMIT FEES

TOTAL FEE

VALIDATION

ARTHUR C. VETT

INSPECTION RECORD

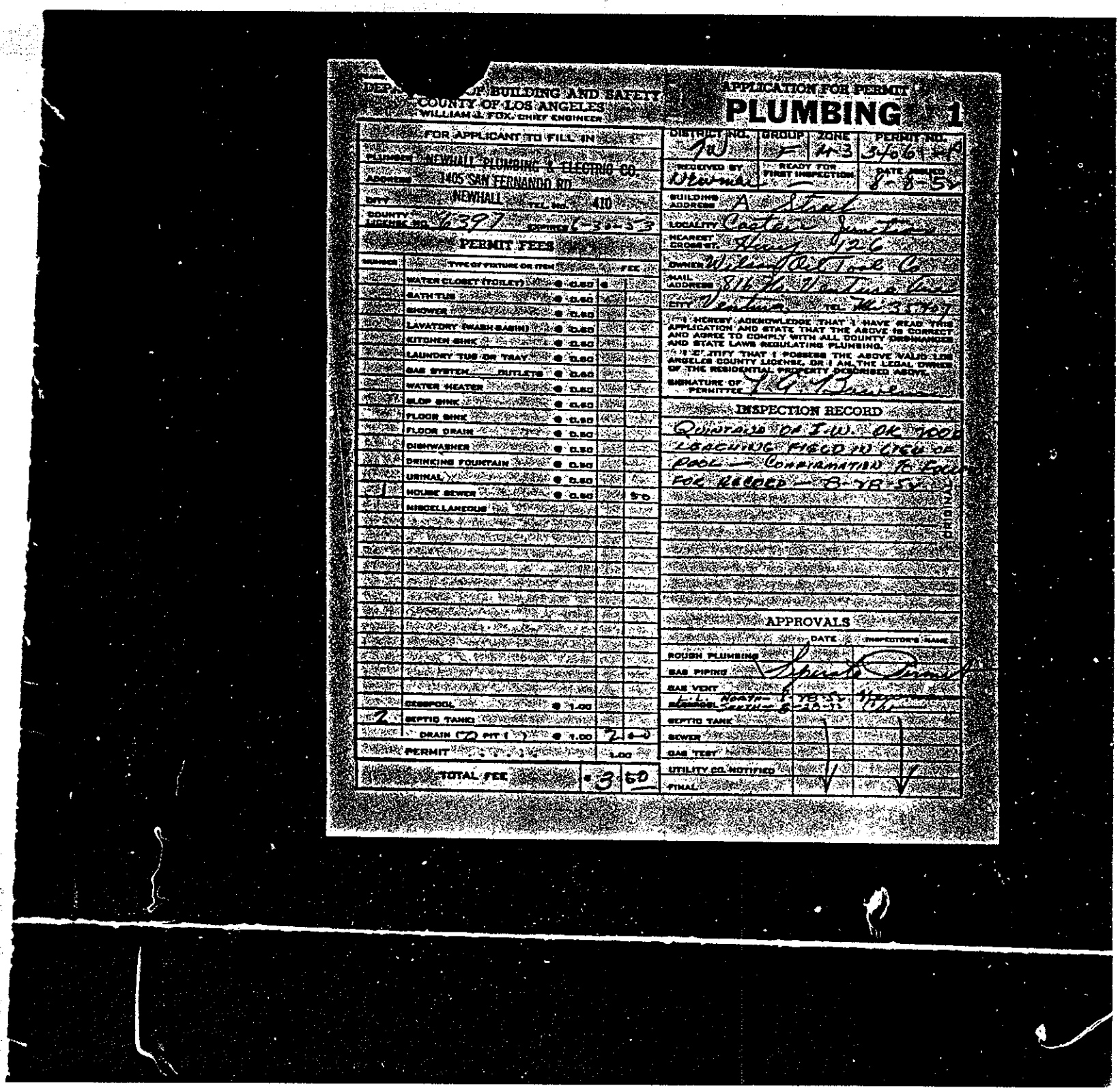
APPROVALS

APPLICATION FOR PERMIT

PLUMBING

COUNTY OF LOS ANGELES

WILLIAM J. FOX, CHIEF ENGINEER



DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

PLUMBING

FOR APPLICANT TO FILL IN

PLUMBER: NEWHALL PLUMBING & ELECTRIC CO.
ADDRESS: 1405 SAN FERNANDO RD
CITY: NEWHALL TEL. No.: 410
COUNTY LICENSE NO.: 46397 EXPIRES: 6-30-53

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
10	F	4-3	3466-A

RECEIVED BY	READY FOR FIRST INSPECTION	DATE ISSUED
Newman	—	1-8-53

BUILDING ADDRESS: A Street
LOCALITY: Castaic Junction
NEAREST CROSS ST.: Henry 926
OWNER: Wilson Oil Tool Co.
MAIL ADDRESS: 816 N. Ventura Ave.
CITY: Ventura TEL.: M 3-3707

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING.

I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE: J. G. Brewer

PERMIT FEES

NUMBER	TYPE OF FIXTURE OR ITEM		FEE
	WATER CLOSET (TOILET)	@ 0.50	
	BATH TUB	@ 0.50	
	SHOWER	@ 0.50	
	LAVATORY (WASH BASIN)	@ 0.50	
	KITCHEN SINK	@ 0.50	
	LAUNDRY TUB OR TRAY	@ 0.50	
	GAS SYSTEM ____ OUTLETS	@ 0.50	
	WATER HEATER	@ 0.50	
	SLOP SINK	@ 0.50	
	FLOOR SINK	@ 0.50	
	FLOOR DRAIN	@ 0.50	
	DISHWASHER	@ 0.50	
	DRINKING FOUNTAIN	@ 0.50	
	URINAL	@ 0.50	
1	HOUSE SEWER	@ 0.50	50
	MISCELLANEOUS		

COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
BUILDING AND SAFETY / LAND DEVELOPMENT

SANTA CLARITA
23757 VALENCIA
VALENCIA CA 91355
PHONE: (661) 222-2940 EXT:

0820

ELECTRICAL PERMIT
EL 0820 0303060010

LEGAL ID:
ON FILE

ASSESSOR INFORMATION NUMBER:
2826-005-010

TENANT:

OWNER: TEL. NO:
NEWHALL LAND;FARMING CO (805) 259-3773-
23823 VALENCIA BL
VALENCIA 91355

APPLICANT: TEL. NO:
T & D ELECTRIC (661) 252-2724-
16529 SIERRA HWY
CANYON CTRY 91351

CONTRACTOR: TEL. NO:
T AND D ELECTRIC (661) 252-2724-
16529 SIERRA HWY LIC. NO
CANYON CTRY 91351 529855C10

ARCHITECT OR ENGINEER: TEL. NO:
LIC. NO:

FEES PAID

FEE DESCRIPTION:	QUANTITY: UOM:	AMOUNT:
A1 PERMIT ISSUANCE FEE		21.20
F1 120V, 15/20A BR CKTS	11.00 BR	139.60
G1 OUTLETS-LGT,SW,RECP	10.00 OUT	15.00
G2 LIGHTING FIXTURES	3.00 LGT	4.50
LA 100 AMP PANELS, MCC	1.00 PAN	29.50
	TOTAL FEES	209.80

REPORT ID: DPR265 ROUTE TO: BS0820

BUILDING ADDRESS:
28758 CASTAIC CANYON RD N
SCLR CA 91355
NEAREST CROSS STREET: THE OLD/HENRY MAYO DR
THOMAS PAGE: 4459 GRID: J7 LOCALITY: VALENCIA

ISSUED ON:	PROCESSED BY:	PLAN BY:	EXPIRES ON:
03/06/03	DB		09/02/03

FINAL DATE: 3/7/03 FINAL BY: McLann CODE:

DESCRIPTION OF WORK
ELEC REPLACEMENT FOR SFD

SPECIAL CONDITIONS:

APPROVALS	DATE	INSPECTOR SIGNATURE
TEMPORARY POWER POLE		
UNDERGROUND CONDUIT		
UFER GROUND		
ROUGH CONDUIT		
ROUGH WIRING	3/7	McLann
MAIN WATER LINE PLASTIC Y/N METAL Y/N		
UTILITY COMPANY NOTIFIED		

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES — **BUILDING AND SAFETY**

1

INSPECTOR COPY

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. _____ Company _____

☐ Certified copy is hereby furnished.

☐ Certified copy is filed with the county building inspection department.

Date _____ Applicant _____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date 7-1 Applicant Jan Dunkin

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number _____ Lic. Class _____

Contractor _____ Date _____

☐ I am exempt under Sec. _____

B.&P.C. for this reason _____

_____ Date: _____

Signature _____

OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code.)

☒ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code.)

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws relating to building construction, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Jan Dunkin

Signature of Applicant or Agent — Date

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 28747 Castaic Cyn Rd

CITY Valencia ZIP 91355

SIZE OF LOT — NO. OF BLDGS. NOW ON LOT

TRACT — BLOCK — LOT NO.

OWNER Newhall Land TEL. NO. 255-4080

ADDRESS 23823 Valencia

CITY Valencia ZIP 91355

ARCHITECT OR ENGINEER — TEL. NO.

ADDRESS

CONTRACTOR owner TEL. NO.

ADDRESS — LIC. NO.

CITY — LIC. CLASS

SQ. FT. SIZE	NO. OF STORIES	NO. OF FAMILIES	CHECK ONE
			NEW ☐
			ADD ☐
			ALTER ☐
			REPAIR ☐
			DEMOL ☒

DESCRIPTION OF WORK Demo residence

USE OF EXISTING BLDG.

APPLICANT (PRINT) Newhall Land TEL. NO. 255-4080

ADDRESS 23823 Valencia Blvd Valencia

PRESENT BUILDING ADDRESS

LOCALITY

MOVING CONTRACTOR — TEL. NO.

ADDRESS

REQUIRED SET BACK	YARD	HWY	TOTAL SETBACK FROM PROP. LINE	EXIST. WIDTH
FRONT P.L.				
SIDE P.L.				

P.C. Fee $ — Permit Fee 25-00

Issuance Fee 13-00

Investigation Fee — Total Fee 38-00

BUILDING ADDRESS 28747 Castaic Cyn Rd

LOCALITY CASTAIC

NEAREST CROSS ST. HENRY MAYO DR

ASSESSOR MAP BOOK — PAGE — PARCEL

USE ZONE M1.5 MAP NO. 270H101

SPECIAL CONDITIONS

DISTRICT 8 → GROUP B TYPE CONST. V FIRE ZONE 4 PROCESSED BY

STATISTICAL CLASSIFICATION

CLASS NO. 23 DWELL. UNITS 1 APT. CONDO.

SEWER MAP

BK. PG.

VALIDATION

VALUATION

$

$

FINAL DATE 7-92

FINAL By

✓ with Docent-Historical Society

LDMA Ref. #

LDMA P/C #

LDMA Perm. #

≥1488A

#•••••1

1••8800

•••8800

07.18-90

SEE REVERSE FOR EXPLANATORY LANGUAGE

COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
BUILDING AND SAFETY / LAND DEVELOPMENT

SANTA CLARITA # 0820
23757 VALENCIA
VALENCIA CA 91355
PHONE: (661) 222-2940 EXT:

ELECTRICAL PERMIT
EL 0820 0008020012
DUPLICATE

LEGAL ID:
ON FILE

ASSESSOR INFORMATION NUMBER:

TENANT:

OWNER: TEL. NO:
NEWHALL LAND AND FARM (661) 255-4000-
23823 VALENCIA BLVD
VALENCIA 91355

APPLICANT: TEL. NO:
T & D ELECTRIC (661) 252-2724-
16529 SIERRA HWY
CANYON CTRY 91351

CONTRACTOR: TEL. NO:
T AND D ELECTRIC (805) 252-2724-
16529 SIERRA HWY LIC. NO
CANYON CTRY 91351 529855C10

ARCHITECT OR ENGINEER: TEL. NO:
LIC. NO:

FEES PAID

FEE DESCRIPTION:	QUANTITY: UOM:	AMOUNT:
A1 PERMIT ISSUANCE FEE		20.00
G1 OUTLETS-LGT,SW,RECP	8.00 OUT	12.00
G2 LIGHTING FIXTURES	2.00 LGT	3.00
LB 200 AMP PANELS, MCC	1.00 PAN	27.80
TOTAL FEES		62.80

REPORT ID: DPR265 ROUTE TO: BS0820

BUILDING ADDRESS:
27230 HENRY MAYO DR W
SCLR CA 91355
NEAREST CROSS STREET: THE OLD RD
THOMAS PAGE: GRID: LOCALITY: VALENCIA

ISSUED ON:	PROCESSED BY:	PLAN BY:	EXPIRES ON:
08/02/00	DB		01/30/01

FINAL DATE 8/4/00 FINAL BY: CODE:

DESCRIPTION OF WORK
UPGRADE SERVICE TO 200 AMP FOR TEMP CONSTRUCTION TRAILERS

SPECIAL CONDITIONS:

APPROVALS	DATE	INSPECTOR SIGNATURE
TEMPORARY POWER POLE		
UNDERGROUND CONDUIT		
UFER GROUND		
ROUGH CONDUIT		
ROUGH WIRING		
MAIN WATER LINE PLASTIC Y/N METAL Y/N		
UTILITY COMPANY NOTIFIED		

COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
BUILDING AND SAFETY / LAND DEVELOPMENT

SANTA CLARITA
23757 VALENCIA
VALENCIA CA 91355
PHONE: (661) 222-2940 EXT:

0820

ELECTRICAL PERMIT
EL 0820 0308040035

LEGAL ID:
ON FILE

ASSESSOR INFORMATION NUMBER:
2866-003-008

TENANT:

OWNER: TEL. NO:
NEWHALL INVESTMENT PROPERTIES (916) 678-2301-
23823 VALENCIA BLVD
VALENCIA CA 91355

APPLICANT: TEL. NO:
ANDY GUMP INC (661) 251-7721-
26954 RUETHER
CANYON CTRY 91351

CONTRACTOR: TEL. NO:
ANDY GUMP, INC. (661) 251-7721-
26954 RUETHER AVE LIC. NO
SANTA CLARITA CA 91351-2415 357789/C10 *

ARCHITECT OR ENGINEER: TEL. NO:
LIC. NO:

8-14-3-Locked gate, 2nd call-RB

FEES PAID

FEE DESCRIPTION:	QUANTITY: UOM:	AMOUNT:
A1 PERMIT ISSUANCE FEE		22.00
E1 TEMP SERV POWER POLE	1.00 TMP	34.50
E2 TEMP DIST SYSTEM	1.00 TMP	17.00
	TOTAL FEES	73.50

* ADDITIONAL DATA ON FILE

REPORT ID: DPR265 ROUTE TO: BS0820

BUILDING ADDRESS:
27051 HENRY MAYO DR W
SCLR CA 91355
NEAREST CROSS STREET: THE OLD RD 126 Hwy
THOMAS PAGE: GRID: LOCALITY: VALENCIA

ISSUED ON:	PROCESSED BY:	PLAN BY:	EXPIRES ON:
08/04/03	DN		01/31/04

FINAL DATE: 8-15-3 FINAL BY: Barnard CODE:

DESCRIPTION OF WORK
TPP FOR CONSTRUCTION TRAILER

SPECIAL CONDITIONS:

APPROVALS	DATE	INSPECTOR SIGNATURE
TEMPORARY POWER POLE		
UNDERGROUND CONDUIT		
UFER GROUND		
ROUGH CONDUIT		
ROUGH WIRING		
MAIN WATER LINE PLASTIC Y/N METAL Y/N		
UTILITY COMPANY NOTIFIED		

COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
BUILDING AND SAFETY / LAND DEVELOPMENT

SANTA CLARITA
23757 VALENCIA
VALENCIA CA 91355
PHONE: (661) 222-2940 EXT:

0820

BUILDING PERMIT
DEMOLITION
BL 0820 0009180078

LEGAL ID:
ON FILE

ASSESSOR INFORMATION NUMBER:
2866-003-008

TENANT:

OWNER: NEWHALL INVESTMENT PROPERTIES
TEL. NO: (916) 678-2301-

APPLICANT: CONTRACTORS INC
4287 VENTAVO DR
MOREPARK CA 93021
TEL. NO: (805) 523-9071-

CONTRACTOR: ALL CONTRACTORS, INC.
4287 VENTAVO DR
MOORPARK CA 93021
TEL. NO: (805) 523-9071-
LIC. NO 522842C21

ARCHITECT OR ENGINEER:
TEL. NO:
LIC. NO:

MAP NO: 270H101 SEWER MAP BOOK: PAGE: FIRE ZONE: CMP: 54

NO. OF FAMILIES: DWELLING UNITS: APT/COND: STAT CLASS:
NO 24

AIR QUALITY:	SCHOOL WITHIN 1000 FEET	HAZARDOUS MATERIALS
NO	NO	NO

	SQ. FT	NO. OF STORIES	CONST TYPE
STRUCTURE:	1		

EXIST BLDG USE: COMER
USE ZONE:
EXIST OCC GRP:

BLDGS. NOW ON LOT: 1
VALUATION: 10,000

FEES PAID

FEE DESCRIPTION:	QUANTITY: UOM:	AMOUNT:
AA BLDG PERMIT ISSUANCE		20.00
AE STRONG MOTION OTHER	10000.00 VAL	2.10
02 DEMOLITION INSPECTN		117.50
	TOTAL FEES	139.60

REPORT ID: DPR261
ROUTE TO: BS0820

BUILDING ADDRESS:
27051 HENRY MAYO DR W
SCLR CA 91355
NEAREST CROSS STREET: CASTAIC CYN RD
THOMAS PAGE: GRID: LOCALITY: CASTAIC

ISSUED ON:	PROCESSED BY:	EXPIRES ON:
09/18/00	CM	03/18/01

FINAL DATE 9/18/00
FINAL BY:
CODE:

DESCRIPTION OF WORK
DEMO COMMERCIAL BLDG(SLAB TO REMAIN)

SPECIAL CONDITIONS:

APPROVALS	DATE	INSPECTOR SIGNATURE
PEDESTRIAN PROTECTION		
SEWER DISCONNECTION		
ABANDON PRIVATE DISPOSAL		
UNDERGRND STRUCT REMOVAL AND SOIL RECOMPACTION		

COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
BUILDING AND SAFETY / LAND DEVELOPMENT

SANTA CLARITA
23757 VALENCIA
VALENCIA CA 91355
PHONE: (661) 222-2940 EXT:

0820

ELECTRICAL PERMIT
EL 0820 0010110007

LEGAL ID:
ON FILE

ASSESSOR INFORMATION NUMBER:
2866-003-008

TENANT:

OWNER: TEL. NO:
NEWHALL INVESTMENT PROPERTIES (916) 678-2301-

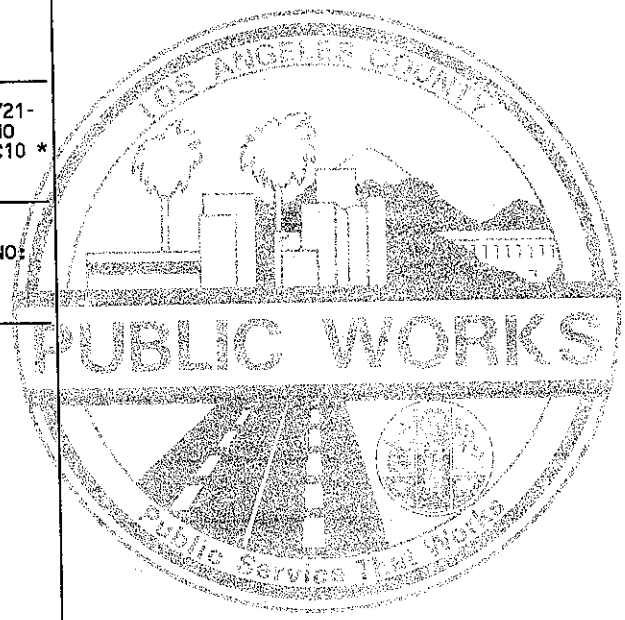
APPLICANT: TEL. NO:
ANDY GUMP INC (661) 251-7721-
26954 RUETHER
CANYON CTRY 91351

CONTRACTOR: TEL. NO:
ANDY GUMP INC (661) 251-7721-
26954 RUETHER AVE LIC. NO
SANTA CLARITA CA 91351-2415 357789/C10 *

ARCHITECT OR ENGINEER: TEL. NO:
-
LIC. NO:

FEES PAID

FEE DESCRIPTION:	QUANTITY: UOM:	AMOUNT:
A1 PERMIT ISSUANCE FEE		20.00
E1 TEMP SERV POWER POLE	1.00 TMP	31.30
TOTAL FEES		51.30



* ADDITIONAL DATA ON FILE

REPORT ID: DPR265 ROUTE TO: BS0820

BUILDING ADDRESS:
27051 HENRY MAYO DR W
SCLR CA 91355
NEAREST CROSS STREET: THE OLD RD
THOMAS PAGE: GRID: LOCALITY: VALENCIA

ISSUED ON:	PROCESSED BY:	PLAN BY:	EXPIRES ON:
10/11/00	DB		04/10/01

FINAL DATE 10/13/00 FINAL BY: CODE:

DESCRIPTION OF WORK
TPP FOR DEMO

SPECIAL CONDITIONS:

APPROVALS	DATE	INSPECTOR SIGNATURE
TEMPORARY POWER POLE		
UNDERGROUND CONDUIT		
UFER GROUND		
ROUGH CONDUIT		
ROUGH WIRING		
MAIN WATER LINE PLASTIC Y/N METAL Y/N		
UTILITY COMPANY NOTIFIED		

COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
BUILDING AND SAFETY / LAND DEVELOPMENT

SANTA CLARITA
23757 VALENCIA
VALENCIA CA
PHONE: (805) 253-7211 EXT:

0820

BUILDING PERMIT
DEMOLITION
BL 0820 9711200043

LEGAL ID:
ON FILE

ASSESSOR INFORMATION NUMBER:

TENANT:

OWNER: TEL. NO:
NEWHALL LAND AND FARMING COMPANY (805) 255-4000-
23823 VALENCIA BLVD
VALENCIA, CA 91355

APPLICANT: TEL. NO:
G D HEIL INC (714) 282-6110-
307 W. TAFT AVENUE
ORANGE, CA 92665

CONTRACTOR: TEL. NO:
G D HEIL INC (714) 282-6110-
307 W. TAFT AVENUE, STE F LIC. NO
ORANGE, CA 92665 659496/C21

ARCHITECT OR ENGINEER: TEL. NO:
-
LIC. NO:

MAP NO:	SEWER MAP BOOK:	PAGE:	FIRE ZONE:	CMP:
270H101				04

NO. OF FAMILIES:	DWELLING UNITS:	APT/COND:	STAT CLASS:
		NO	24

AIR QUALITY:	SCHOOL WITHIN 1000 FEET	HAZARDOUS MATERIALS
NO	NO	NO

	SQ. FT	NO. OF STORIES	CONST TYPE
STRUCTURE:	8037		

EXIST BLDG USE: COMME USE ZONE:
EXIST OCC GRP:

BLDGS. NOW ON LOT: VALUATION:
0

FEES PAID

FEE DESCRIPTION:	QUANTITY: UOM:	AMOUNT:
AA BLDG PERMIT ISSUANCE		18.70
AX BUILDING REVIEW FEE		55.40
02 DEMOLITION INSPECTN		110.40
	TOTAL FEES	184.50

REPORT ID: DPR261 ROUTE TO: BS0820

BUILDING ADDRESS:
28763 CASTAIC CANYON RD N
SCLR CA 91355
NEAREST CROSS STREET: W. HENRY MAYO
THOMAS PAGE: GRID: LOCALITY: VALENCIA

ISSUED ON:	PROCESSED BY:	EXPIRES ON:
11/20/97	LC	11/20/98

FINAL DATE 11/20/97 FINAL BY: CODE:

DESCRIPTION OF WORK
DEMO. OFFICE/WAREHOUSE WOOD FRAME

SPECIAL CONDITIONS:

APPROVALS	DATE	INSPECTOR SIGNATURE
PEDESTRIAN PROTECTION		
SEWER DISCONNECTION		
ABANDON PRIVATE DISPOSAL		
UNDERGRND STRUCT REMOVAL AND SOIL RECOMPACTION		

COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
BUILDING AND SAFETY / LAND DEVELOPMENT

SANTA CLARITA
23757 VALENCIA
VALENCIA CA
PHONE: (805) 253-7211 EXT:

0820

BUILDING PERMIT
DEMOLITION
BL 0820 9711200044

LEGAL ID:
ON FILE

ASSESSOR INFORMATION NUMBER:

TENANT:

OWNER: TEL. NO:
NEWHALL LAND AND FARMING COMPANY (805) 255-4000-
23823 VALENCIA BLVD
VALENCIA, CA 91355

APPLICANT: TEL. NO:
G D HEIL INC (714) 282-6110-
307 W. TAFT AVENUE
ORANGE, CA 92665

CONTRACTOR: TEL. NO:
G D HEIL INC (714) 282-6110-
307 W. TAFT AVENUE, STE F LIC. NO
ORANGE, CA 92665 659496/C21

ARCHITECT OR ENGINEER: TEL. NO:
-
LIC. NO:

MAP NO:	SEWER MAP BOOK:	PAGE:	FIRE ZONE:	CMP:
270H101				04

NO. OF FAMILIES:	DWELLING UNITS:	APT/COND:	STAT CLASS:
		NO	24

AIR QUALITY:	SCHOOL WITHIN 1000 FEET	HAZARDOUS MATERIALS
NO	NO	NO

	SQ. FT	NO. OF STORIES	CONST TYPE
STRUCTURE:	500		

EXIST BLDG USE: COMME USE ZONE:
EXIST OCC GRP:

BLDGS. NOW ON LOT: VALUATION:
0

FEES PAID

FEE DESCRIPTION:	QUANTITY:	UOM:	AMOUNT:
AA BLDG PERMIT ISSUANCE			18.70
AX BUILDING REVIEW FEE			55.40
02 DEMOLITION INSPECTN			110.40
		TOTAL FEES	184.50

REPORT ID: DPR261 ROUTE TO: BS0820

BUILDING ADDRESS:
28763 CASTAIC CANYON RD N
SCLR CA 91355
NEAREST CROSS STREET: W. HENRY MAYO
THOMAS PAGE: GRID: LOCALITY: VALENCIA

ISSUED ON:	PROCESSED BY:	EXPIRES ON:
11/20/97	LC	11/20/98

FINAL DATE	FINAL BY:	CODE:
11 20 97		

DESCRIPTION OF WORK
DEMO. STORAGE BLDG

SPECIAL CONDITIONS:

APPROVALS	DATE	INSPECTOR SIGNATURE
PEDESTRIAN PROTECTION		
SEWER DISCONNECTION		
ABANDON PRIVATE DISPOSAL		
UNDERGRND STRUCT REMOVAL AND SOIL RECOMPACTION		

76A663 10/81
CE-806G

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES — **BUILDING AND SAFETY**

1

INSPECTOR COPY

WORKERS' COMPENSATION DECLARATION

I he y affirm that I have a certificate of consent to self insu or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. _____ Company _____

☐ Certified copy is hereby furnished.

☒ Certified copy is filed with the county building inspection department.

Date Jan 09 86 Applicant Ted E Olson

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 383194 Lic. Class C-10

Contractor Ted E Olson Date 01.09.86

☐ I am exempt under Sec. _____

B.&P.C. for this reason _____

_____ Date: _____

Signature _____

☐ Exemption for Reg. Maint. Elect.

SINGLE FAMILY HOME OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Electrical wiring, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Ted E Olson 01.09.86

nature of Permittee — Date

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldgs. & Pools	$	—	$
1 & 2-Family, Sq. Ft. _____		—	
Multi-family Sq. Ft. _____			
Residential Swimming Pools			
Outlets: Rec. 3 Light 1 Sw. 1	5		3 75
Total No. 5 First 20			
Additional			
Lighting Fixtures First 20			
Total No. _____ Additional			
Fixed Appliances Not Over 1 HP			
Range ___ Heater ___ D.W. ___			
Oven ___ Dryer ___ W.M. ___			
Top ___ FAU ___ W.H. ___			
Hood ___ Fan ___ Other ___			
Disp. ___ Room Air Cond. ___			
Power Apparatus & Large Appliances			
Size & Type HP, KW, KVA, or KVAR			
_____ Up to 1 Incl.			
_____ Over 1 to 10 Incl.			
_____ Over 10 to 50 Incl.			
_____ Over 50 to 100 Inc.			
_____ Over 100			
Services, Swbd., MCC & Panelboards	1 ea		15,-
0 - 200 Amp. Under 600 V	1 ea		15,-
201 - 1000 Amp. Under 600 V			
Over 1000 Amp. or Over 600 V			
Temp. Power Pole & Appurtenances			
Sign with One Branch Circuit			
Additional Sign Branch Circuits			
Misc. Conduits & Conductors			
Other (See Complete Fee Schedule) ___			
PERMIT FEE (Sub-Total)			33 75
PLAN CHECKING FEE			
PERMIT ISSUING FEE			10 50
TOTAL FEE			44,25

JOB ADDRESS 28769 Castic Cyn. Rd.

LOCALITY Saugus

NEAREST CROSS ST.

OWNER OR FIRM NAME Valencia Wather Company

MAIL ADDRESS Same

CITY _____ Tel. No. _____

PLAN CHECK APPLICANT

ADDRESS

CITY _____ Tel. No. _____

PERMIT APPLICANT TED ELECTRIC

ADDRESS 19115 Dryelift Str.

CITY C.C. Tel. No. 252-2724

LICENSE OR REG. NUMBER 383194 Class. C-10

DISTRICT NO. 8.2

PROCESSED BY

FINAL DATE

FINAL BY

VALIDATION

EXPIRED 12/26/90

SEE REVERSE FOR EXPLANATORY LANGUAGE

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES — **BUILDING AND SAFETY**

INSPECTOR COPY

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3700, Lab. C.)

Policy No. 564-6447-85 Company STATE FUND

☐ Certified copy is hereby furnished.

☐ Certified copy is filed with the county building inspection department.

Date _____ Applicant _____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

This section need not be completed if the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 308894 Lic. Class B1

Contractor _____ Date 1-17-86

☐ I am exempt under Sec. _____

B.&P.C. for this reason _____

_____ Date: _____

Signature _____

OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws relating to building construction, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Signature of Applicant or Agent — Date 1-17-85

76 A638A CE803A (REV. 1/80) 4/81

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 28769 CASTAIC CYN RD

CITY VALENCIA ZIP

SIZE OF LOT 156X260 NO. OF BLDGS. NOW ON LOT 3

TRACT | BLOCK | LOT NO.

OWNER VALENCIA CO TEL. NO. 255-4000

ADDRESS 26823 VALENCIA BLVD.

CITY VALENCIA ZIP

ARCHITECT OR ENGINEER DON HALE TEL. NO. 259-9702

ADDRESS 24307 SAN FERNANDO.

CONTRACTOR JOHN V BURNSON TEL. NO. 255-7627

ADDRESS 24616 PINE ST LIC. NO. 308894

CITY NEW HALL CA. LIC. CLASS B1

SQ. FT. SIZE 200 | NO. OF STORIES 1 | NO. OF FAMILIES

CHECK ONE: NEW ☒ ADD ☐ ALTER ☐ REPAIR ☐ DEMOL ☐

DESCRIPTION OF WORK STORAGE BUILDING

USE OF EXISTING BLDG.

APPLICANT (PRINT) JOHN V. BURNSON TEL. NO. 255-7627

ADDRESS 24616 PINE ST NEW HALL

PRESENT BUILDING ADDRESS

LOCALITY

MOVING CONTRACTOR TEL. NO.

ADDRESS

REQUIRED SET BACK	YARD	HWY	TOTAL SETBACK FROM PROP. LINE	EXIST. WIDTH
FRONT P.L.				
SIDE P.L.				

P.C. Fee $

Investigation Fee

Permit Fee 138.25

Issuance Fee 10.50

Total Fee 149.25

BUILDING ADDRESS 28769 Castaic Cyn Rd

LOCALITY Valencia

NEAREST CROSS ST. Henry Mayo

ASSESSOR MAP BOOK | PAGE | PARCEL

USE ZONE M-1 | MAP NO. 270 H101

SPECIAL CONDITIONS

DISTRICT	GROUP	TYPE CONST.	FIRE ZONE	PROCESSED BY
E-2	B-2	V	4	B

STATISTICAL CLASSIFICATION CLASS NO. 19 DWELL. UNITS _____ APT. CONDO.

SEWER MAP BK. PG.

VALIDATION

VALUATION $ 20,000

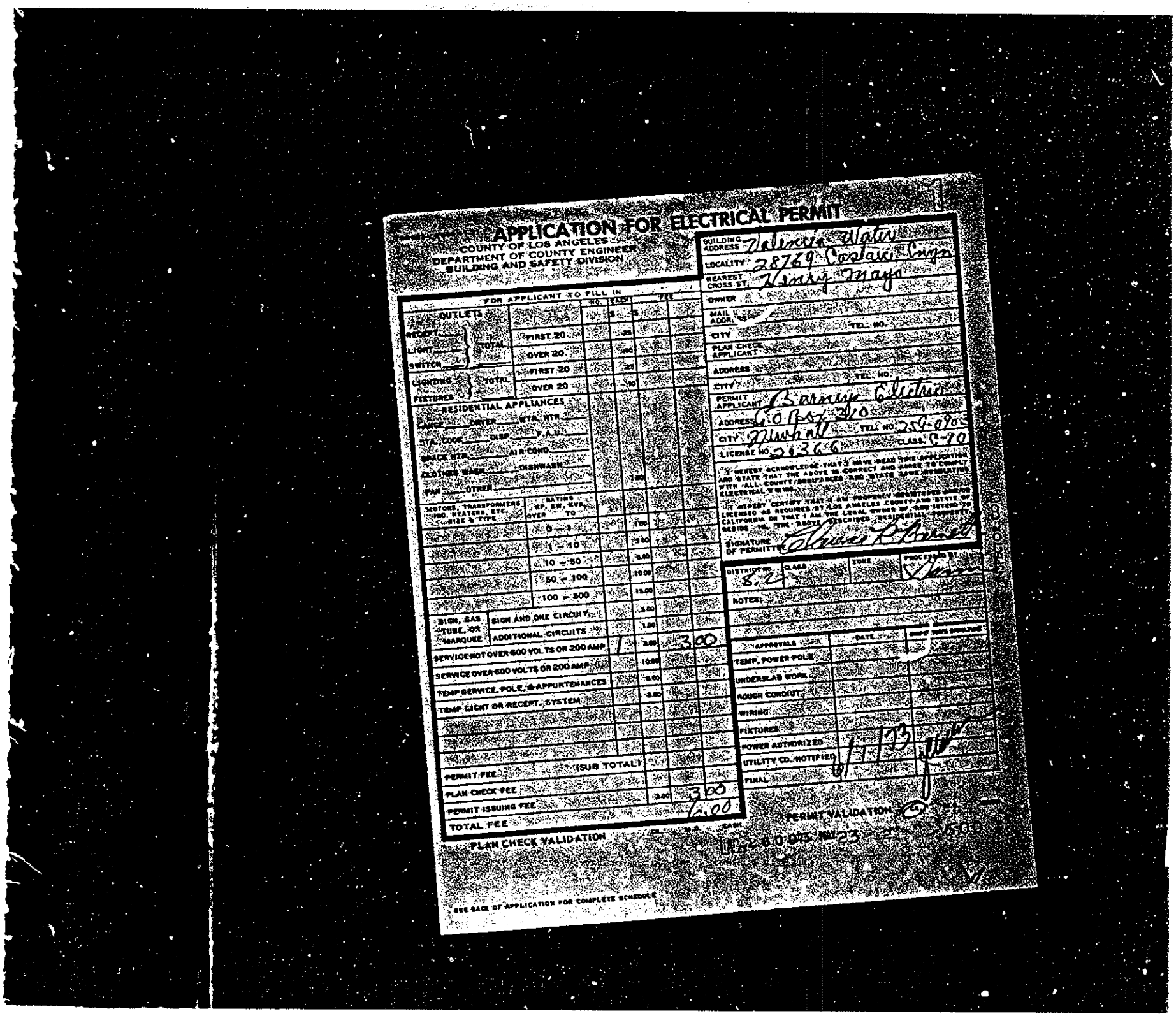
$

FINAL DATE

FINAL By

EXPIRED 12/26/86

SEE REVERSE FOR EXPLANATORY LANGUAGE



APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

FOR APPLICANT TO FILL IN		NO.	EACH	FEE
OUTLETS: RECEPT. / LIGHT / SWITCH	TOTAL		$	$
LIGHTING FIXTURES	FIRST 20		.25	
	OVER 20		.20	
	TOTAL			
	FIRST 20		.50	
	OVER 20		.30	
RESIDENTIAL APPLIANCES: RANGE ____ OVEN ____ W.H. ____ HTR. ____				
SPACE HTR. ____ AIR COND. ____				
CLOTHES WASH ____ DISHWASH ____				
FAN ____ OTHER ____			1.00	
MOTORS, TRANSFORMERS AND HEATERS, ETC. — SIZE & TYPE	RATING H.P., KW., KVA. OVER — TO			
	0 – 1		1.00	
	1 – 10		3.00	
	10 – 50		5.00	
	50 – 100		10.00	
	100 – 500		15.00	
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT		5.00	
	ADDITIONAL CIRCUITS		1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP		1	3.00	3.00
SERVICE OVER 600 VOLTS OR 200 AMP			10.00	
TEMP SERVICE, POLE, & APPURTENANCES			5.00	
TEMP LIGHT OR RECEPT. SYSTEM			3.00	
PERMIT FEE	(SUB TOTAL)			3.00
PLAN CHECK FEE			3.00	3.00
PERMIT ISSUING FEE			3.00	3.00
TOTAL FEE				6.00

BUILDING ADDRESS: Valencia Water
LOCALITY: 28769 Castaic Canyon
NEAREST CROSS ST.: Dinty Mayo
OWNER:
MAIL ADDRESS: TEL. NO.
CITY:
PLAN CHECK APPLICANT:
ADDRESS: TEL. NO.
CITY:
PERMIT APPLICANT: Barnes Electric
ADDRESS: P.O. Box 320 TEL. NO. 259-0805
CITY: Newhall CLASS C-10
LICENSE NO. 283669

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WORK.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED OR OTHERWISE LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF AND INTEND TO REMODEL THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE: Charles R. Barnes

DISTRICT NO. 8.2 CLASS ZONE PROCESSED BY:
NOTES:

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED	6/1/93	
UTILITY CO. NOTIFIED		
FINAL		

PERMIT VALIDATION: CK ____ CASH ____

PLAN CHECK VALIDATION: CK ____ CASH ____

LDWP 6.0.075 RW 23 ____ 6.00

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

76A663 10/81
CE-806G

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES — **BUILDING AND SAFETY**

1

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. 350790 Company State Fund

☐ Certified copy is hereby furnished.

☒ Certified copy is filed with the county building inspection department.

Date 11/1/48 Applicant Barney's Electric

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 347936 Lic. Class C10

Contractor Barney's Electric Date _____

☐ I am exempt under Sec. _____

B.&P.C. for this reason _____

_____ Date: _____

Signature _____

☐ Exemption for Reg. Maint. Elect.

SINGLE FAMILY HOME OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Electrical wiring, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

E R Barney 11/1/84

Signature of Permittee — Date

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldgs. & Pools			
1 & 2-Family, Sq. Ft. _____	$	—	$
Multi-family Sq. Ft. _____		—	
Residential Swimming Pools			
Outlets: Rec ___ Light 7 Sw 5 — First 20			9 00
Total No. 12 — Additional			
Lighting Fixtures — First 20			5 25
Total No. 7 — Additional			
Fixed Appliances Not Over 1 HP			
Range ___ Heater ___ D.W. ___			
Oven ___ Dryer ___ W.M. ___			
Top ___ FAU ___ W.H. ___			
Hood ___ Fan ___ Other ___			
Disp. ___ Room Air Cond. ___			
Power Apparatus & Large Appliances			
Size & Type HP, KW, KVA, or KVAR			
_____ Up to 1 Incl.			
_____ Over 1 to 10 Incl.			
_____ Over 10 to 50 Incl.			
_____ Over 50 to 100 Inc.			
_____ Over 100			
Services, Swbd., MCC & Panelboards			
0 - 200 Amp. Under 600 V			
201 - 1000 Amp. Under 600 V			
Over 1000 Amp. or Over 600 V			
Temp. Power Pole & Appurtenances			
Sign with One Branch Circuit			
Additional Sign Branch Circuits			
Misc. Conduits & Conductors			
Other (See Complete Fee Schedule)			
PERMIT FEE (Sub-Total)			
PLAN CHECKING FEE			
PERMIT ISSUING FEE			10 50
TOTAL FEE			24 75

JOB ADDRESS 28762 Castaic Cyn. Rd.
LOCALITY Castaic
NEAREST CROSS ST. Henry Mayo
OWNER OR FIRM NAME Stockdale Materials Co
MAIL ADDRESS 5601 Alrin Court
CITY Bakersfield Tel. No. 327-1078
PLAN CHECK APPLICANT
ADDRESS
CITY Tel. No.
PERMIT APPLICANT Barney's Electric Corp.
ADDRESS P.O. Box 310
CITY Newhall Tel. No. 259-0903
LICENSE OR REG. NUMBER 347936 Class. C10
DISTRICT NO. 8-2 PROCESSED BY T.P.
FINAL DATE
FINAL BY

VALIDATION

Approved 9-21

#12661
#000002
1-02475
---24755
11.01-84

SEE REVERSE FOR EXPLANATORY LANGUAGE

INSPECTOR COPY

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. _____ Company _____

☐ Certified copy is hereby furnished.

☐ Certified copy is filed with the county building inspection department.

Date _____ Applicant _____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.

Date 2/8/84 Applicant X

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number _____ Lic. Class _____

Contractor _____ Date _____

☐ I am exempt under Sec. _____ B.&P.C. for this reason _____

_____ Date: _____

Signature _____

OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws relating to building construction, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

_____ Signature of Applicant or Agent _____ Date

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 28762 Castaic Canyon Rd
CITY: Valencia ZIP:
SIZE OF LOT: 200 x 235 NO. OF BLDGS NOW ON LOT: 1
TRACT: Stockdale Mutual Co. BLOCK: LOT NO:
OWNER: Newhall Land TEL NO: 805 255 4000
ADDRESS: 23823 Valencia Blvd
CITY: Valencia Calif. ZIP: 91355
ARCHITECT OR ENGINEER: TEL NO:
ADDRESS:
CONTRACTOR: X STOCKDALE MATERIALS TEL NO:
ADDRESS: LIC NO:
CITY: LIC CLASS:

SQ. FT. SIZE	NO. OF STORIES	NO. OF FAMILIES	CHECK ONE
	1	0	

DESCRIPTION OF WORK: Office Trailer (Rental) — NEW ☐ ADD ☐ ALTER ☐ REPAIR ☐ DEMOL ☐

USE OF EXISTING BLDG.

APPLICANT (PRINT): M.W. PETERS TEL NO: 213 327 1078

ADDRESS: 535 W 17th St Pomona 90749

PRESENT BUILDING ADDRESS:
LOCALITY:
MOVING CONTRACTOR: TEL NO:
ADDRESS:

REQUIRED SET BACK	YARD	HWY	TOTAL SETBACK FROM PROP. LINE	EXIST. WIDTH
FRONT P.L.	0	5	5'	50'
SIDE P.L.				

P.C. Fee $ 64.81	Permit Fee	76 33
	Issuance Fee	10 52
Investigation Fee	Total Fee	86 85

BUILDING ADDRESS: 28762 N. Castaic Cyn. Rd.
LOCALITY: Valencia
NEAREST CROSS ST: Henry Mayo Dr.
ASSESSOR MAP BOOK: 3 PAGE: PARCEL:
USE ZONE: M1.5 MAP NO: 270 H 101
SPECIAL CONDITIONS: PP 32899
DISTRICT: 8.2 GROUP: O TYPE CONST: Fire Trlr. FIRE ZONE: 3 PROCESSED BY:
STATISTICAL CLASSIFICATION: CLASS NO 19 DWELL. UNITS: APT. CONDO
SEWER MAP NO.

VALIDATION

VALUATION $ 19000.00

FINAL DATE 3-Feb
FINAL BY

Well Rig Plan
approved
OK to
PAP 2-1-84

SEE REVERSE FOR EXPLANATORY LANGUAGE

INSPECTOR COPY

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

1

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

6149984-84 Company STATE

☐ Certified copy is hereby furnished.

☑ Certified copy is filed with the county building inspection department. 1-1-85

Date 2/8/84 Applicant San Antonio Const.

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number _____ Lic. Class _____

Contractor _____ Date _____

☐ I am exempt under Sec. _____ B.&P.C. for this reason _____

Date: _____

Signature _____

OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws relating to building construction, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

X _____ 2/8/84
Signature of Applicant or Agent — Date

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 28762 Castaic Canyon Rd
CITY: Valencia ZIP:
SIZE OF LOT: 200 x 235 NO. OF BLDGS NOW ON LOT: 1
TRACT: BLOCK: LOT NO:
OWNER: Newhall Land & Develop. TEL NO: 805 255 4000
ADDRESS: 23823 Valencia Blvd
CITY: Valencia Cdij ZIP: 91355
ARCHITECT OR ENGINEER: B. Adams TEL NO: 714 636 0294
ADDRESS: 12753 Brookhurst Garden Grove
CONTRACTOR: San Antonio Const TEL NO: 213 697 8361
ADDRESS: 1290 Unit F-1 West Lambert Rd LIC NO: 164020
CITY: Brea Calif 92621 LIC CLASS:
SQ. FT. SIZE: 60/456 NO. OF STORIES: 0 NO. OF FAMILIES: 0
DESCRIPTION OF WORK: Pole shed Bldg open one side 9360 sq ft
USE OF EXISTING BLDG: garage
CHECK ONE: NEW ☐ ADD ☐ ALTER ☐ REPAIR ☐ DEMOL ☐
APPLICANT (PRINT): Robert W. Peters TEL NO: 213 327 1078
ADDRESS: 535 W. 172nd St Hordena 90247

PRESENT BUILDING ADDRESS:
LOCALITY:
MOVING CONTRACTOR: TEL:
ADDRESS:

REQUIRED SET BACK	YARD	HWY	TOTAL SETBACK FROM PROP. LINE	EXIST. WIDTH
FRONT P.L.	0	5'	5'	50'
SIDE P.L.				

P.C. Fee $ 288.15 + 337.88
Inves tigation Fee
Permit Fee ~~339.00~~
Issuance Fee 10.50
Total Fee ~~349.00~~

BUILDING ADDRESS: 28762 N. Castaic Canyon Rd.
LOCALITY: Valencia
NEAREST CROSS ST: Bouquet Mtge Dr.
ASSESSOR MAP BOOK: PAGE: PARCEL:
USE ZONE: M1.5 MAP NO: 270 H 191
SPECIAL CONDITIONS: PP 32899
DISTRICT: 8.2 GROUP: M-1 TYPE CONST: FIRE ZONE: 3 PROCESSED BY:
STATISTICAL CLASSIFICATION: CLASS NO. 19 DWELL. UNITS: APT. CONDO.

SEWER MAP BK. PG.

VALIDATION

VALUATION: ~~$7000.00~~ $168000
FINAL DATE: 4-16-84
FINAL BY: BRUNDAGE (FROM MAP)

Med Reg. Plan (CUP) approval
OK MP
ORP
2-1-84

#51334
#....23
1:28615
1:28615
1227-83
1....
1....
1....

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

1

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. 350790 Company State Fund

☐ Certified copy is hereby furnished

☒ Certified copy is filed with the county building inspection department

Date _____ Applicant Barney's Electric

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.

Date 3/7/84 Applicant E.E. Barnett

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTOR'S DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 347936 Lic. Class C10

Contractor Barney's Electric Inc

☐ I am exempt under Sec. _____

B.&P.C. for this reason _____

Date 3/8/84

Signature E.E. Barnett

☐ Exemption for Reg. Maint. Elect.

SINGLE FAMILY HOME OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Electrical wiring, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

E.E. Barnett 3/8/84

Signature of Permittee Date

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldgs. & Pools	1	—	9
1 & 2-Family, Sq. Ft. _____		—	
Multi-family Sq. Ft. _____		—	
Residential Swimming Pools			
Outlets: Rec. ___ Light 2 Sw. ___ First 20			1 50
Total No. _____ Additional		2	
Lighting Fixtures First 20			1 50
Total No. 2 Additional		2	
Fixed Appliances Not Over 1 HP: Range ___ Heater ___ D.W. ___; Oven ___ Dryer ___ W.H. ___; Cook Top ___ F.A.U. ___ W.H. ___; Hood ___ Fan ___ Other ___; Disp. ___ Room Air Cond. ___			
Power Apparatus & Large Appliances: Size & Type HP, KW, KVA, or KVAR ½ HP Up to 1 Incl.		2	8 00
_____ Over 1 to 10 Incl.			
_____ Over 10 to 50 Incl.			
_____ Over 50 to 100 Inc.			
_____ Over 100			
Service, Subd., MCC & Panelboards: 0 - 200 Amp. Under 600 V.		1	15 00
201 - 1000 Amp. Under 600 V.			
Over 1000 Amp. or Over 600 V.			
Temp. Power Pole & Appurtenances			
Sign with One Branch Circuit			
Additional Sign Branch Circuits			
Misc. Conduits & Conductors			
Other (See Complete Fee Schedule)			
TRAILER OFFICE			
PERMIT FEE _____ (Sub-Total)			
PLAN CHECKING FEE			
PERMIT ISSUING FEE			10 50
TOTAL FEE			36 50

JOB ADDRESS 28762 Castaic Cyn. Rd.
LOCALITY Castaic
NEAREST CROSS ST. Henry Mayo
OWNER OR FIRM NAME Stockdale Materials Co, Inc.
MAIL ADDRESS 5601 Aldrin Court
CITY Bakersfield Tel. No. 213-327-1078
PLAN CHECK APPLICANT
ADDRESS
CITY Tel. No.
PERMIT APPLICANT Barney's Electric Corp.
ADDRESS P.O. Box 310
CITY Newhall, CA. Tel. No. 259-0903
LICENSE OR REG. NUMBER 347936 Class C10
DISTRICT NO 82
PROCESSED BY e
FINAL DATE 8-15-84
FINAL BY
VALIDATION

INSPECTION COPY

SEE REVERSE FOR EXPLANATORY LANGUAGE

76A663 10/81
CE 806c

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES — **BUILDING AND SAFETY**

INSPECTOR COPY

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. _____ Company _____

☐ Certified copy is hereby furnished

☐ Certified copy is filed with the county building inspection department.

Date _____ Applicant _____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date 3/16/87 Applicant Wolverton J.E.

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 219936 Lic. Class C-10

Contractor J.E. Wolverton Date 12/87

☐ I am exempt under Sec. _____ B.&P.C. for this reason _____

Date: _____

Signature _____

☐ Exemption for Reg. Maint. Elect.

SINGLE FAMILY HOME OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code)

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Electrical wiring, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Signature of Permittee Agent 3/16/87 Date

FOR APPLICANT TO FILL IN

	EACH	NO	FEE
New Residential Bldgs. & Pools	$	—	$
1 & 2 Family, Sq. Ft. _____		—	
Multi family Sq. Ft. _____		—	
Residential Swimming Pools			
Outlets Rec ___ Light ___ Sw. ___			
First 20			
Total No. ___ Additional			
Lighting Fixtures First 20			
Total No. ___ Additional			
Fixed Appliances Not Over 1 HP			
Range ___ Heater ___ D.W. ___			
Oven ___ Dryer ___ W.M. ___			
Top ___ FAU ___ W.H. ___			
Hood ___ Fan ___ Other ___			
Disp. ___ Room Air Cond. ___			
Power Apparatus & Large Appliances			
Size & Type HP, KW, KVA, or KVAR			
_____ Up to 1 Incl.			
_____ Over 1 to 10 Incl.			
_____ Over 10 to 50 Incl.			
_____ Over 50 to 100 Inc.			
_____ Over 100			
Services, Swbd., MCC & Panelboards			
0 - 200 Amp. Under 600 V	1		15 00
201 - 1000 Amp. Under 600 V			
Over 1000 Amp. or Over 600 V			
Temp. Power Pole & Appurtenances			
Sign with One Branch Circuit			
Additional Sign Branch Circuits			
Misc. Conduits & Conductors	2		
Other (See Complete Fee Schedule)			15 00
PERMIT FEE (Sub-Total)			
PLAN CHECKING FEE			
PERMIT ISSUING FEE			10 50
TOTAL FEE			40.50

JOB ADDRESS 28755 N. Castaic Cyn.
LOCALITY Castaic Junction
NEAREST CROSS ST. Henry Mayo Dr. (126)
OWNER OR FIRM NAME C.C.E.
MAIL ADDRESS same
CITY Castaic Tel. No. 257-3627
PLAN CHECK APPLICANT
ADDRESS
CITY Tel. No.
PERMIT APPLICANT W. Lee / J.E. Wolverton
ADDRESS 4358 Elizabeth St.
CITY Cudahy Tel. No. —
LICENSE OR REG. NUMBER 219936 Class C-10
DISTRICT NO. 8.2
PROCESSED BY cl
FINAL DATE 7/a/87
FINAL BY C Watts

VALIDATION

SEE REVERSE FOR EXPLANATORY LANGUAGE

Job 13780-10055

766863-CB806 11/70

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

COLEMAN W. JENKINS, SUPERINTENDENT OF BUILDING

FOR APPLICANT TO FILL IN

OUTLETS			NO.	EACH	FEE
RECEPT. 1					
LIGHT	TOTAL	FIRST 20		$	$
SWITCH 2	2	OVER 20		25	
LIGHTING	TOTAL	FIRST 20		10	
FIXTURES 4	4	OVER 20		25	
				10	

APPLIANCES

RANGE ____ DRYER ____ WTR. HTR. ____
STA. COOK ____ DISP. ____ F.A.U. ____
SPACE HTR ____ AIR COND ____
CLOTHES WASH. ____ DISHWASH. ____
FAN ____ OTHER ____

MOTORS, TRANSFORMERS AND HEATERS, ETC. SIZE & TYPE	RATING HP, KW, KVA OVER	TO		
			1.00	
		0 - 1	1.00	
		1 - 10	2.00	
		10 - 50	5.00	
		50 - 100	10.00	
		100 - 500	15.00	
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT		5.00	
	ADDITIONAL CIRCUITS		1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP			5.00	
SERVICE OVER 600 VOLTS OR 200 AMP			10.00	
TEMP SERVICE, POLE, & APPURTENANCES			5.00	
TEMP LIGHT OR RECEPT. SYSTEM			3.00	
Wastewater Pump				
PERMIT FEE	(SUB TOTAL)			
PLAN CHECK FEE				
PERMIT ISSUING FEE			3.00	
TOTAL FEE No Fee				

PLAN CHECK VALIDATION ____ CK. ____ M.O. ____ CASH ____

BUILDING ADDRESS Castaic Dam Site
LOCALITY S.W. Side of Dam
NEAREST CROSS ST. Near Ca. State Trailer
OWNER County of LA
MAIL ADDRESS 5550 Harbor St
CITY Of Commerce TEL NO. 7245260
PLAN CHECK APPLICANT
ADDRESS
CITY
PERMIT APPLICANT Dan Lippincott
ADDRESS 720 N. Spring Mgr. Hall
CITY Los Angeles TEL NO. 6265283
LICENSE NO. ____ CLASS ____

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF, AND INTEND TO RESIDE IN, THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE R. Jones

DISTRICT NO. 99 | CLASS | ZONE | PROCESSED BY V. Ross

NOTES:

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED		
FINAL	1-16-73	

JOSEPH C. ROOHAN
SUPERVISING ELECTRICAL ENGINEER
PERMIT VALIDATION

INSPECTOR COPY

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

CAC025574 JUN 23 40A .0 Ocp

APPLICATION FOR PLUMBING PERMIT

1

76A667A
CE 817 (REV. 10/81)

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self [illegible], or a certificate of Workers' Compensation Insurance, [illegible] certified copy thereof (Sec. 3800, Lab. C.)

Policy No. _____ Company ARGONAUT

Certified copy is hereby furnished.

Certified copy is filed with the county building inspection department.

_____ Applicant _____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by this permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws [illegible].

_____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 132213 Lic. Class A

Signature for Peril Date 4/21/83

I am exempt under Sec. _____ B.&P.C. for this reason _____

Date: _____

Signature _____

SINGLE FAMILY HOME OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

I am owner of the property, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Plumbing, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Owner or Permittee Peril Date 4/21/83

FOR APPLICANT TO FILL IN (PRINT OR TYPE)				
NUMBER	FIXTURE OR ITEM	@	FEE	
	WATER CLOSET			
	BATH TUB			
	SHOWER			
	LAVATORY			
	SINK			
	DISHWASHER			
	CLOTHES WASHER			
	SWIMMING POOL RECEPTOR			
	LAWN SPRINKLER SYSTEM			
	WATER HEATER			
1	GAS SYSTEM OUTLETS		6	00
	OUTLETS OVER 5 PER SYSTEM			
Plan check fee				
	PLUMBING PERMIT ISSUING FEE $		10	50
	TOTAL FEE		16	50

Plan check applicant

Name

Address

City Tel. No.

BUILDING ADDRESS 28754 Castaic Canyon Rd.
LOCALITY Castaic
NEAREST CROSS ST. Old Rd - Hw. 126.
OWNER Valencia Corp.
MAIL ADDRESS
CITY TEL. NO
CONTRACTOR B. Peril & Sons Mfg.
ADDRESS 12555 Sherman Way
CITY N. Hollywood TEL. NO. 765-34[illegible]
STATE LICENSE NO. 132213 LIC. CLASS A
DISTRICT NO 812 PROCESSED BY
FINAL DATE 5-3-84
FINAL BY

VALIDATION

INSPECTOR COPY

SEE REVERSE FOR EXPLANATORY LANGUAGE

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

1

FOR APPLICANT TO FILL IN

OUTLETS			NO.	CASH	FEE
RECEPT. / LIGHT / SWITCH	TOTAL	FIRST 20		$ .25	$
		OVER 20		.10	
LIGHTING FIXTURES	TOTAL	FIRST 20		.25	
		OVER 20		.10	
RESIDENTIAL APPLIANCES					
RANGE ___ DRYER ___ WTR. HTR. ___					
REF. ___ COOK ___ DISP. ___ F.A.U. ___					
SPACE HTR. ___ AIR COND. ___					
CLOTHES WASH ___ DISHWASH ___					
FAN ___ OTHER ___				1.00	
MOTORS, TRANSFORMERS (Fans, Heaters, Etc.) — SIZE & TYPE		RATING (HP, KW, KVA.) OVER — TO			
		0 – 1		1.00	
1-5 Ton		1 – 10		5.00	5.00
		10 – 50		5.00	
		50 – 100		10.00	
		100 – 500		15.00	
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT			5.00	
	ADDITIONAL CIRCUITS			1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP				3.00	
SERVICE OVER 600 VOLTS OR 200 AMP				10.00	
TEMP. SERVICE, POLE, & APPURTENANCES				5.00	
TEMP. LIGHT OR RECEPT. SYSTEM				3.00	
PERMIT FEE	(SUB TOTAL)				
PLAN CHECK FEE					
PERMIT ISSUING FEE				5.00	6.00
TOTAL FEE					11.00

PLAN CHECK VALIDATION — CK. — M.O. — CASH

PERMIT VALIDATION — CK. — M.O. — CASH
166211 9 2 * 1100

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

JOB ADDRESS 28756 N. CASTAIC Cyn RD.
LOCALITY
NEAREST CROSS ST.
OWNER OR FIRM NAME JENKINS Company Row
MAIL ADDRESS 28756 N. CASTAIC CYN RD
CITY Valencia TEL. NO. 257-4005
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
PERMIT APPLICANT JACK MONTGOMERY
ADDRESS 28756 N. CASTAIC CYN RD.
CITY Valencia TEL. NO. 257-7001
LICENSE OR REG. NUMBER 581000025 CLASS

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WORK.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA, OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITEE'S SIGNATURE John C. Montgomery

DISTRICT NO. 8, 2 — PROCESSED BY Henderson

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING	8/10/72	
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED		
FINAL		

NOTES:

INSPECTOR COPY

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

FOR APPLICANT TO FILL IN

OUTLETS		NO.	EACH	FEE
RECEPT. 8			$	$
LIGHT — TOTAL — FIRST 20		8	.50	4.00
SWITCH — OVER 20			.10	
LIGHTING FIXTURES — TOTAL — FIRST 20			.25	
OVER 20			.10	
RESIDENTIAL APPLIANCES				
RANGE ___ DRYER ___ WTR. HTR. ___				
BTA COOK ___ DISP. ___ F.A.U. ___				
SPACE HTR. ___ AIR COND. ___				
CLOTHES WASH ___ DISHWASH ___				
FAN 2 OTHER ___		2	2.00	4.00
MOTORS, TRANSFORMERS AND HEATERS, ETC., SIZE & TYPE	H.P. AS RATING KVA. OVER ... TO			
	0 – 1		1.00	
	1 – 10		3.00	
	10 – 50		5.00	
	50 – 100		10.00	
	100 – 600		15.00	
SIGN, GAS TUBE OR MARQUEE — SIGN AND ONE CIRCUIT			5.00	
ADDITIONAL CIRCUITS			1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP			3.00	
SERVICE OVER 600 VOLTS OR 200 AMP			10.00	
TEMP SERVICE, POLE, & APPURTENANCES			5.00	
TEMP LIGHT OR RECEPT. SYSTEM			3.00	
2 30Amp OVENS		2	2.00	4.00
PERMIT FEE (SUB TOTAL)				
PLAN CHECK FEE				
PERMIT ISSUING FEE			6.00	6.00
TOTAL FEE				18.00

PLAN CHECK VALIDATION — CK. — M.O. — CASH

PERMIT VALIDATION — CK. — M.O. — CASH

1672 AUG 9 2A — 18.00

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

JOB ADDRESS 8757 N. CASTAIC CYN RD.
LOCALITY BAR W4T BLDG.
NEAREST CROSS ST.
OWNER OR FIRM NAME JOHN: NGS compound Bow
MAIL ADDRESS 28556 N. CASTAIC CYN RD.
CITY Valencia TEL. NO 257-4000
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
PERMIT APPLICANT Jack Mc TSATSIN
ADDRESS 8756 N. CASTAIC CYN RD
CITY Valencia TEL. NO 252-4000
LICENSE OR REG. NUMBER 581/00285 CLASS.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WORK.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA, OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITEE SIGNATURE Jack E. McTsatsin

DISTRICT NO. 8 2 — PROCESSED BY Guerrero

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING	8/10/72	Davis
FIXTURES		
POWER AUTHORIZED	8/11/72	
UTILITY CO. NOTIFIED		
FINAL		

NOTES:

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

FOR APPLICANT TO FILL IN

OUTLETS		NO.	EACH	FEE
RECEPT.			$	$
LIGHT — TOTAL — FIRST 20			.25	

JOB ADDRESS 8756 N. CASTAIC CYN RD.
LOCALITY
NEAREST CROSS ST.
OWNER OR FIRM NAME JOHN: NGS Compound Bow
MAIL ADDRESS 28756 N CASTAIC CYN RD
CITY

APPLICATION FOR PERMIT
HEATING - VENTILATING - AIR CONDITIONING

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

BUILDING ADDRESS 28754 N. CASTAIC CYN RD.
LOCALITY FAR WEST BLDG.
NEAREST CROSS ST.
OWNER JENNINGS Compound Bow
MAIL ADDRESS 28754 N. CASTAIC CYN RD.
CITY VALENCIA TEL. NO. 257-4008
CONTRACTOR JACK MONTGOMERY
ADDRESS 28756 N. CASTAIC CYN RD.
CITY VALENCIA TEL. NO. 257-4490
STATE LICENSE NO. ST 100075 LIC. CLASS

FOR APPLICANT TO FILL IN
(PRINT OR TYPE ONLY)

NO.	TYPE & SIZE OF EQUIPMENT SEE BACK OF APPLICATION	FEE
	FORCE A.R FURNACE, BTU	
	COMPRESSOR, BTU	
2	VENTILATION FAN BATHROOM	8 00
	LIST ALL OTHERS BELOW	
	Plan check fee. See reverse.	
	PERMIT ISSUING FEE $	6 00
	TOTAL FEE	1400

PLAN CHECK APPLICANT
NAME
ADDRESS
CITY TEL. NO.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING HEATING, VENTILATING, AIR CONDITIONING.

I HEREBY CERTIFY THAT I AM NOT ACTING IN VIOLATION OF CHAPTER 9, DIVISION 3, OF THE BUSINESS AND PROFESSIONAL CODE OF THE STATE OF CALIFORNIA.

SIGNATURE OF PERMITTEE Jack C. Montgomery

PLAN CHECK VALIDATION CK. M.O. CASH

DISTRICT NO.	GROUP	ZONE	PROCESSED BY
8.2			Gunnison

INSPECTION RECORD

APPROVALS	DATE	INSPECTOR'S SIGNATURE
ROUGH		
FINAL	11/7/84	

PERMIT VALIDATION CK. M.O. CASH

1682 AUG 941 A 14.00 **

INSPECTOR COPY

APPLICATION FOR ELECTRICAL PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

JOB ADDRESS 28754 N. CASTAIC CYN RD.
LOCALITY FAR WEST BLDG.
NEAREST CROSS ST.
OWNER OR FIRM NAME JENNINGS Compound Bow
MAIL ADDRESS 28756 N. CASTAIC CYN RD.

FOR APPLICANT TO FILL IN

		NO.	EACH	FEE
	OUTLETS		$	$
RECEPT.	FIRST 20	0	AM	24.00

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

1

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldgs & Pools	$ .025	—	$
1 & 2-Family, Sq. Ft.	.02	—	
Multi-family, Sq. Ft.	20.00		
Residential Swimming Pools			
Outlets, Lights, Switch & Receptacles			
(First 20)	.50		
Additional	.30		
Lighting Fixtures			
(First 20)	.50		
Additional	.30		
Fixed Appliances Not Over 1 HP			
Range ___ Heater ___ D.W. ___			
Oven ___ Dryer ___ W.H. ___			
Top ___ FAU ___ Wall ___			
Hood ___ Fan ___			
Disp. ___ A.C. ___	2.00		
MOTOR			
Other Appliances & Large Appliances			
Sign & Type (HP) KW, KVA, or KVAR	2.00		2.00
___ Up to 1 Incl.			
Over 1 to 10 Incl.	6.00		
Over 10 to 50 Incl.	10.00		
Over 50 to 100 Incl.	20.00		
Over 100	50.00		
Services			
0-200 Amp. Under 600 V	12.50		
201-1000 Amp. Under 600 V	25.00		
Over 1000 Amp. or Over 600 V	50.00		
Temp. Power Pole & Appurtenances	20.00		
Sign with One Branch Circuit	10.00		
Additional Sign Branch Circuits	2.00		
(Other)			
PERMIT FEE	Sub-Total		
PLAN CHECKING FEE (40% One-Fourth Permit Fee)			6.00
PERMIT ISSUING FEE	$8.00		8.00
TOTAL FEE			

JOB ADDRESS 28754 CASTAIC OH
LOCALITY FAR WEST BLDG
NEAREST CROSS ST.
OWNER OR FIRM NAME CHAVES corporate Bank
MAIL ADDRESS 28716 N. Castaic cyn RD.
CITY Valencia Tel. No. 25 24000
PLAN CHECK APPLICANT
ADDRESS
CITY Tel. No.
PERMIT APPLICANT Dick Mortensen
ADDRESS 28716 N. Castaic Cyn RD.
CITY Valencia Tel. No. 25 24000
LICENSE OR REG. NUMBER 597/1000 Class

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS RELATING TO ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITTEE SIGNATURE Jack E. Mortensen

DISTRICT NO. 82 PROCESSED BY Bruce

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED		
FINAL		
NOTES		

PERMIT VALIDATION ☑ M.O. CASH

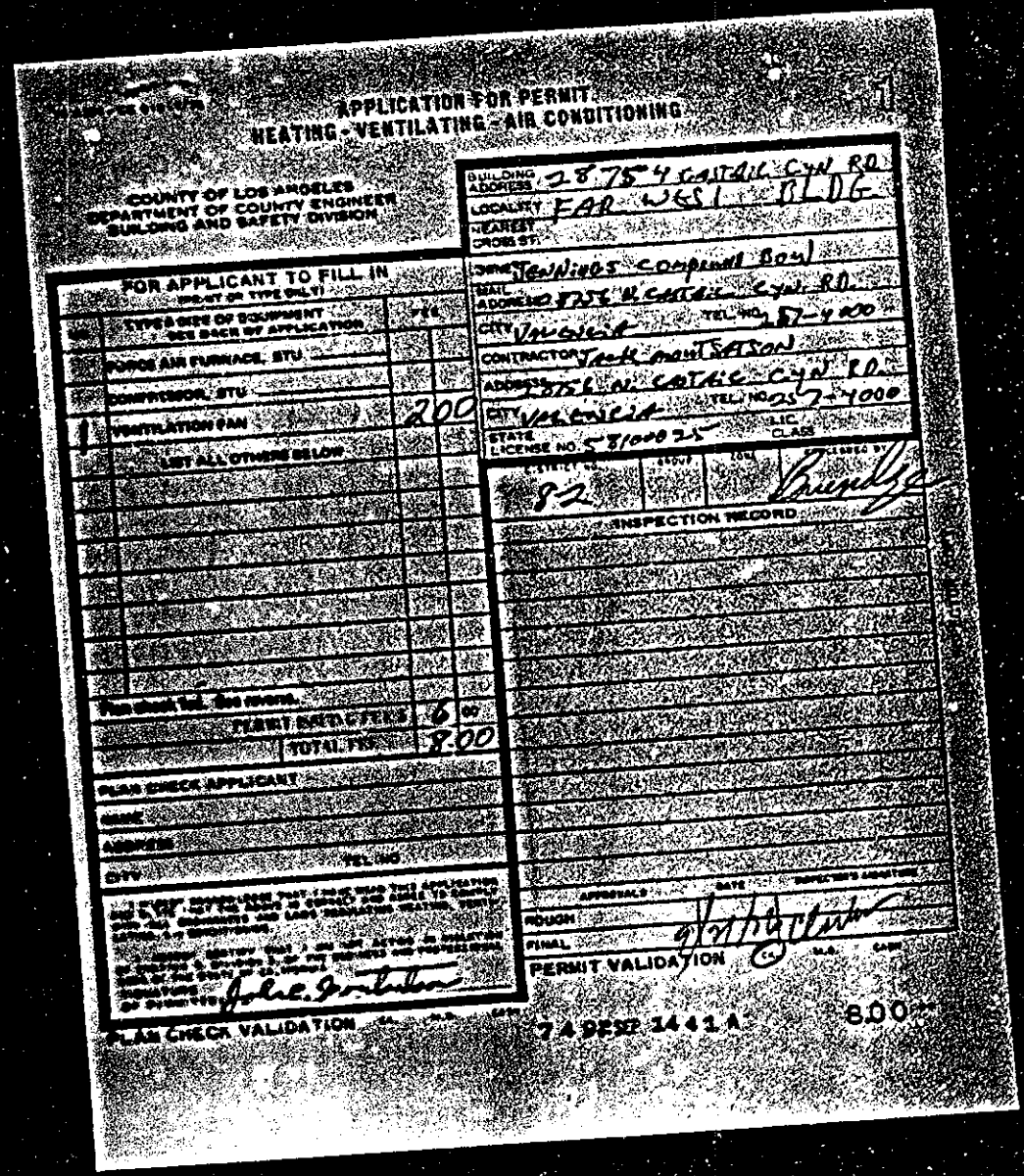
PLAN CHECK VALIDATION CK. M.O. CASH

74 82 SEP 14 2 A 8.00

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

INSPECTOR'S COPY

APPLICATION FOR PERMIT



APPLICATION FOR PERMIT
HEATING - VENTILATING - AIR CONDITIONING

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

FOR APPLICANT TO FILL IN
(PRINT OR TYPE ONLY)

NO.	TYPE & SIZE OF EQUIPMENT (SEE BACK OF APPLICATION)	FEE
	FORCE AIR FURNACE, BTU	
	CONVERSION, BTU	
1	VENTILATION FAN	2 00
	LIST ALL OTHERS BELOW	
	PLAN CHECK FEE (SEE REVERSE)	
	PERMIT INSTL. CYCLE	6 00
	TOTAL FEE	8 00

PLAN CHECK APPLICANT
NAME
ADDRESS
CITY TEL. NO.

I (WE) HEREBY CERTIFY THAT I (WE) HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE INFORMATION IS CORRECT AND THAT I (WE) AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING HEATING, VENTILATING, AIR CONDITIONING AND REFRIGERATION.

I (WE) AGREE THAT I (WE) WILL NOT COMMENCE ANY INSTALLATION OR ALTERATION UNTIL A PERMIT HAS BEEN ISSUED BY THE BUILDING AND SAFETY DIVISION.

SIGNATURE OF OWNER OR AUTHORIZED AGENT: John E. Gustafson

PLAN CHECK VALIDATION

BUILDING ADDRESS 23754 CASTAIC CYN RD
LOCALITY FAR WEST BLDG
NEAREST CROSS ST
OWNER Jenings Company Boy
MAIL ADDRESS 23754 N. CASTAIC Cyn RD.
CITY Vaugeit TEL. NO. 257-4000
CONTRACTOR Jack Mountjason
ADDRESS 23756 N. CASTAIC Cyn RD.
CITY VALENCIA TEL. NO. 257-4000
STATE LICENSE NO. 581000 25 LIC. CLASS

PERMIT NO. 82 ISSUED BY

INSPECTION RECORD

APPROVALS DATE INSPECTOR'S SIGNATURE
ROUGH
FINAL

PERMIT VALIDATION

74 PERF 1441A 8.00

76A663-CE806 10/74

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

5

FOR APPLICANT TO FILL IN

			NO.	EACH $	FEE $
OUTLETS					
RECEPT. 5					
LIGHT ____ TOTAL		FIRST 20	5	1.25	2.50
SWITCH ____ 5		OVER 20		.10	
LIGHTING FIXTURES TOTAL		FIRST 20		.25	
		OVER 20		.10	
RESIDENTIAL APPLIANCES					
RANGE____ DRYER____ WTR. HTR.____					
STA. COOK____ DISP.____ F.A.U.____					
SPACE HTR.____ AIR COND.____					
CLOTHES WASH.____ DISHWASH.____					
FAN____ OTHER____			1	1.00	
MOTORS, TRANSFORMERS IND. HEATERS, ETC. SIZE & TYPE	RATING HP. KW. KVA. OVER TO				
		0 – 1		1.00	
		1 – 10		3.00	
		10 – 50		5.00	
		50 – 100		10.00	
		100 – 500		15.00	
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT			5.00	
	ADDITIONAL CIRCUITS			1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP				3.00	
SERVICE OVER 600 VOLTS OR 200 AMP				10.00	
TEMP SERVICE, POLE, & APPURTENANCES				5.00	
TEMP LIGHT OR RECEPT. SYSTEM				3.00	
PERMIT FEE (SUB TOTAL)					
PLAN CHECK FEE					
PERMIT ISSUING FEE				3.00	6.00
TOTAL FEE					8.50

PLAN CHECK VALIDATION CK. M.O. CASH

JOB ADDRESS 29756 Matias Cyn Rd
LOCALITY
NEAREST CROSS ST.
OWNER OR FIRM NAME Saddlebacks Canyons Bldg
MAIL ADDRESS 29756 N Matias Cyn Rd
CITY Valencia TEL. NO. 257-1000
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
PERMIT APPLICANT Jack Mowatson
ADDRESS 29756 N Matias Cyn Rd
CITY Valencia TEL. NO. 257-1000
LICENSE OR REG. NUMBER 541002 CLASS.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITEE SIGNATURE Jack Mowatson

DISTRICT NO. 5 PROCESSED BY

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED		
FINAL		

NOTES:

PERMIT VALIDATION CK. M.O. CASH

4 2 of 5 20 ✓A 8.50 **

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

TEMPORARY FILE COPY

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

1

FOR APPLICANT TO FILL IN			NO.	EACH $	FEE $
OUTLETS					
RECEPT. / LIGHT / SWITCH	TOTAL	FIRST 20		.25	
		OVER 20		.10	
LIGHTING FIXTURES	TOTAL	FIRST 20		.25	
		OVER 20		.10	
RESIDENTIAL APPLIANCES: RANGE ___ DRYER ___ WTR. HTR. ___ STA. COOK ___ DISP. ___ F.A.U. ___ SPACE HTR. ___ AIR COND. ___ CLOTHES WASH ___ DISHWASH ___ FAN ___ OTHER ___				1.00	
MOTORS, TRANSFORMERS (AND HEATERS, ETC. SIZE & TYPE)	RATING HP, KW, EVA. OVER	TO			
		0 – 1		1.00	
		1 – 10		3.00	
2 15 HP		10 – 50		6.00	20.00
motors		50 – 100		10.00	
		100 – 500		15.00	
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT			5.00	
	ADDITIONAL CIRCUITS			1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP				8.00	
SERVICE OVER 600 VOLTS OR 200 AMP				10.00	
TEMP SERVICE, POLE, & APPURTENANCES				5.00	
TEMP LIGHT OR RECEPT. SYSTEM				3.00	
PERMIT FEE	(SUB TOTAL)				
PLAN CHECK FEE					
PERMIT ISSUING FEE				6.00	6.00
TOTAL FEE					26.00

JOB ADDRESS 28756 N. CASTAIC CYN RD
LOCALITY
NEAREST CROSS ST.
OWNER OR FIRM NAME JENNINGS Campbell Bou
MAIL ADDRESS 28756 N. CASTAIC CYN RD
CITY VALENCIA TEL. NO. 257-4000
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
PERMIT APPLICANT JACK MONTGOMERY
ADDRESS 28756 N. CASTAIC CYN RD
CITY VALENCIA TEL. NO. 257-4000
LICENSE OR REG. NUMBER 581000 25 CLASS C-10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITEE SIGNATURE Jack Montgomery

DISTRICT NO. 8.2 PROCESSED BY Harrison

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED	11/14	
FINAL		

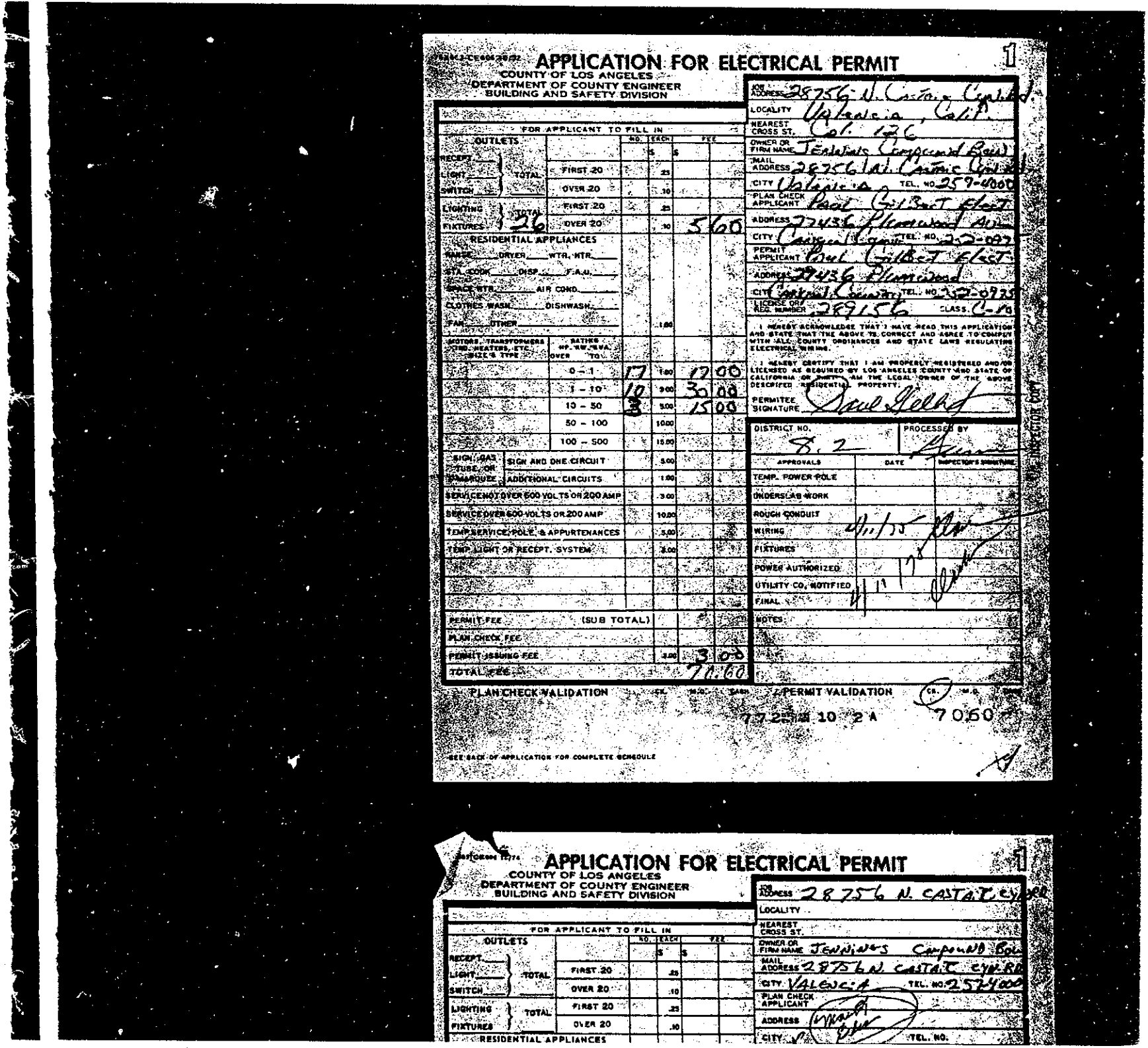
NOTES: work not complete 7/1/75

INSPECTION COPY

PLAN CHECK VALIDATION CA. M.O. CASH

PERMIT VALIDATION CK. M.O. CASH
2622 11 14 2 A 26.00

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE



APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

1

JOB ADDRESS 28756 N. Castaic Cyn. Rd.
LOCALITY Valencia, Calif.
NEAREST CROSS ST. Col. 126
OWNER OR FIRM NAME Jenkins Compound Bolt
MAIL ADDRESS 28756 N. Castaic Cyn. Rd.
CITY Valencia TEL. NO. 259-4000
PLAN CHECK APPLICANT Paul Gilbert Elect.
ADDRESS 27436 Plymouth Ave.
CITY Canyon Country TEL. NO. 252-0925
PERMIT APPLICANT Paul Gilbert Elect.
ADDRESS 27436 Plymouth
CITY Canyon Country TEL. NO. 252-0925
LICENSE OR REG. NUMBER 289156 CLASS C-10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITEE SIGNATURE Paul Gilbert

FOR APPLICANT TO FILL IN

		NO.	EACH $	FEE $
OUTLETS: RECEPT., LIGHT., SWITCH. — TOTAL — FIRST 20			.25	
OUTLETS: RECEPT., LIGHT., SWITCH. — TOTAL — OVER 20			.10	
LIGHTING FIXTURES — TOTAL 26 — FIRST 20			.25	
LIGHTING FIXTURES — TOTAL 26 — OVER 20			.10	5 60
RESIDENTIAL APPLIANCES: RANGE, DRYER, WTR. HTR., STA. COOK, DISP., F.A.U., SPACE HTR., AIR COND., CLOTHES WASH., DISHWASH., FAN, OTHER			1.00	
MOTORS, TRANSFORMERS AND HEATERS, ETC. — SIZE & TYPE — RATING HP, KW, KVA OVER	TO 0 – 1	17	1.00	17 00
	1 – 10	10	3.00	30 00
	10 – 50	3	5.00	15 00
	50 – 100		10.00	
	100 – 500		15.00	
SIGN, GAS TUBE, OR ILLUMINATED CANOPY — SIGN AND ONE CIRCUIT			5.00	
SIGN, GAS TUBE, OR ILLUMINATED CANOPY — ADDITIONAL CIRCUITS			1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP			3.00	
SERVICE OVER 600 VOLTS OR 200 AMP			10.00	
TEMP. SERVICE POLE & APPURTENANCES			5.00	
TEMP. LIGHT OR RECEPT. SYSTEM			5.00	
PERMIT FEE (SUB TOTAL)				
PLAN CHECK FEE				
PERMIT ISSUING FEE			3.00	3 00
TOTAL FEE				70.60

DISTRICT NO. 8.2
PROCESSED BY

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING	11/15	
FIXTURES		
POWER AUTHORIZED	11 17	
UTILITY CO. NOTIFIED	11	
FINAL		

NOTES

PLAN CHECK VALIDATION — CR. — NO. — EACH — $

PERMIT VALIDATION — CR. — NO. — $
772 10 2 A 70.60

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

1

JOB ADDRESS 28756 N. CASTAIC CYN RD
LOCALITY
NEAREST CROSS ST.
OWNER OR FIRM NAME JENKINS Compound Bolt
MAIL ADDRESS 28756 N. CASTAIC CYN RD
CITY VALENCIA TEL. NO. 257-4000
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.

FOR APPLICANT TO FILL IN

		NO.	EACH $	FEE $
OUTLETS: RECEPT., LIGHT., SWITCH. — TOTAL — FIRST 20			.25	
OUTLETS: RECEPT., LIGHT., SWITCH. — TOTAL — OVER 20			.10	
LIGHTING FIXTURES — TOTAL — FIRST 20			.25	
LIGHTING FIXTURES — TOTAL — OVER 20			.10	
RESIDENTIAL APPLIANCES				

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

1

JOB ADDRESS 28756 No Castaic Canyon
LOCALITY Castaic
NEAREST CROSS ST.
OWNER OR FIRM NAME JENNINGS Comp. Bldg
MAIL ADDRESS 28756 No Castaic Rd
CITY VALENCIA NO.
PLAN CHECK APPLICANT FRANK Ray Jr
ADDRESS 9742 HAYUEN Street
CITY Sepulveda TEL. 894-2519
PERMIT APPLICANT FRANK J. Ray Inc
ADDRESS 9742 Hayuen Street
CITY Sepulveda TEL. NO. 894-2519
LICENSE OR REG. NUMBER 211525 CLASS. C-10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITEE SIGNATURE Frank J. Ray

FOR APPLICANT TO FILL IN

		NO.	EACH	FEE
OUTLETS: RECEPT., LIGHT, SWITCH — TOTAL	FIRST 20		$1	$
	OVER 20		.25	
LIGHTING FIXTURES — TOTAL	FIRST 20		.50	
	OVER 20		.25	
RESIDENTIAL APPLIANCES: RANGE, WALL OVEN, COOK TOP, RANGE HOOD, DISPOSAL, DISHWASHER, WATER HEATER, CLOTHES DRYER, SPACE HEATER, FLOOR FURNACE, SUMP PUMP, A.C. UNIT, EVAP. COOLER, COMPACTOR, WATER SOFTENER, WATER PUMP, H.P.			1.00	
TRANSFORMERS, GENERATORS, MOTORS, RECTIFIERS, WELDERS, X-RAY, ETC.	RATING H.P., KW., KVA. OVER / TO			
	0 – 1		1.00	
A/C 5 Hp	1 – 10	2	3.00	6 00
	10 – 50		5.00	
	50 – 100		10.00	
	100 – 500		15.00	
SIGN AND OUTLINE LIGHTING	SIGN AND ONE CIRCUIT		5.00	
	ADDITIONAL CIRCUITS		1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP			3.00	
SERVICE OVER 600 VOLTS OR 200 AMP			40.00	
TEMP. SERVICE, POLE, & APPURTENANCES			5.00	
TEMP. LIGHT OR RECEPT. SYSTEM			3.00	
PERMIT FEE $ / (SUB TOTAL)				
PLAN CHECK FEE				
PERMIT ISSUING FEE			3.00	3 00
TOTAL FEE				9 00

DISTRICT NO. 8.2 PROCESSED BY R.E.S.

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING	7/11/72	Clark
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED	7/17/72	Clark
FINAL		
NOTES:		

PLAN CHECK VALIDATION CAL. M.O. CASH

PERMIT VALIDATION CK. M.O. CASH

231 JUL 15 24 9.00

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

R 1

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

1

JOB ADDRESS 28756 N. Castaic Canyon Rd.
LOCALITY Valencia, Calif.
NEAREST CROSS ST. Col. 126
OWNER OR FIRM NAME Jennings Corporation Bldrs
MAIL ADDRESS 28756 N. Castaic Canyon Rd.
CITY Valencia TEL. NO. 257-1800
PLAN CHECK APPLICANT Paul Gilbert Elect.

FOR APPLICANT TO FILL IN

		NO.	EACH	FEE
OUTLETS: RECEPT., LIGHT, SWITCH — TOTAL	FIRST 20		$1	$
	OVER 20		.25	
LIGHTING FIXTURES — TOTAL	FIRST 20		.50	
	OVER 20		.25	

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 28756 CASTAIC CYN RD
CITY VALENCIA CA ZIP 91355
SIZE OF LOT — NO. OF BLDGS NOW ON LOT
TRACT — BLOCK — LOT NO.
OWNER Jennings Bros. Co. TEL
ADDRESS Same
CITY VALENCIA CA ZIP 91355
ARCHITECT OR ENGINEER TEL NO.
ADDRESS
CONTRACTOR Lyra & Lopez TEL 252-9574
ADDRESS 28504 N. Sand Cyn. Rd. LIC. NO.
CITY Cyn. Entry. LIC. CLASS C-16
CONSTRUCTION LENDER
NAME AND BRANCH
ADDRESS CITY
SQ. FT. SIZE — NO. OF STORIES 1 — NO. OF FAMILIES — CHECK ONE

DESCRIPTION OF WORK (Fire Sprinkler) INSTALL EXTRA HAZARD FIRE PROT. — NEW ☐ ADD ☒ ALTER ☐ REPAIR ☐ DEMOL ☐
USE OF EXISTING BLDG. PREPERATION
APPLICANT (PRINT) G. DYKINS TEL NO.
BY (SIGNATURE)

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA IN RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE S. V. Lyra
ADDRESS 28504 N. Sand Cyn Rd
CITY Cyn. County CA TEL NO 252-9574

VALUATION $ 700.00

BUILDING ADDRESS 28756 N. Castaic Cyn. Rd.
LOCALITY Valencia
NEAREST CROSS ST Hwy. 126
ASSESSOR MAP BOOK — PAGE — PARCEL
DISTRICT 8.2 — GROUP FIRE — TYPE CONST SPRINKLER — FIRE ZONE 3 — PROCESSED BY G
STATISTICAL CLASSIFICATION
CLASS NO 22 — DWELL UNITS 0 — SEWER MAP — BK — PG
USE ZONE M1½ — MAP NO 220 H 105
SPECIAL CONDITIONS
ROAD DEPARTMENT APPROVAL REQUIRED YES ☐ NO ☐
BLDG. SETBACK FROM FRONT PROP. LINE OF — (STREET)

HIGHWAY + YARD −	TOTAL SETBACK FROM FRONT PROP. LINE	TYPE OF HIGHWAY	EXISTING WIDTH
+ −			

BLDG. SETBACK FROM SIDE PROP. LINE OF — (STREET)

HIGHWAY + YARD −	TOTAL SETBACK FROM SIDE PROP. LINE	TYPE OF HIGHWAY	EXISTING WIDTH
+ −			

CORNER CUTOFF YES ☐ NO ☐
IN OPEN SPACE YES ☐ NO ☐
IN COASTAL PERMIT ZONE YES ☐ NO ☐

FINAL DATE 11/10/77 BY
P.C. Fee $ 8.00 — Permit Fee 10.00
Issuance Fee 6.00
Total Fee 16.00

INSPECTOR COPY

PLAN CHECK VALIDATION — CK. M.O. CASH
877 SEP 15 23 8.00

PERMIT VALIDATION — CK. M.O. CASH
877 OCT 13 1 16.00

78A636A CE 9603A 6/76

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

1

FOR APPLICANT TO FILL IN

		NO.	EACH	FEE
OUTLETS			$	$
RECEPT.				
LIGHT	TOTAL — FIRST 20		.25	
SWITCH	OVER 20		.10	

JOB ADDRESS 28756 No Castaic Cyn Rd
LOCALITY Castaic
NEAREST CROSS ST.
OWNER OR FIRM NAME JENNINGS Comp. Bldg
MAIL ADDRESS 28756 No Castaic Rd
CITY VALENCIA NO.
PLAN CHECK APPLICANT FRANK Reg. Elec.

APPLICATION FOR BUILDING PERMIT

1

FOR APPLICANT TO FILL IN (Print or type only)

BUILDING ADDRESS: 28756 N. CASTAIC CYN. RD
CITY: VALENCIA ZIP: 91355
NO. OF BLDGS NOW ON LOT:
SIZE OF LOT:
TRACT: BLOCK: LOT NO:
OWNER: JENNINGS COMPOUND BOW NO: 257-4000
ADDRESS: 28756 N. CASTAIC CYN. RD.
CITY: VALENCIA ZIP: 91355
ARCHITECT OR ENGINEER: LEW BISHOP TEL NO: 259-0520
ADDRESS: 24423 WALNUT ST. NEWHALL
CONTRACTOR: — TEL NO: LIC. NO:
ADDRESS: LIC. CLASS:
CITY:
CONSTRUCTION LENDER NAME AND BRANCH: —
ADDRESS: CITY:
SQ. FT. SIZE: 750 NO. OF STORIES: 1 NO. OF FAMILIES: CHECK ONE
DESCRIPTION OF WORK: NEW PAINT SPRAY BOOTH TO BE CONNECTED TO EXIST. BOOTH — NEW ☐ ADD ☒ ALTER ☐ REPAIR ☐ DEMOL ☐
USE OF EXISTING BLDG: MANUFARTURING
APPLICANT (PRINT): CHARLES RIHA TEL NO: 259-0560
BY (SIGNATURE): Charles A. Riha
VALUATION $: 11,250

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND I AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA IN RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE: Charles A. Riha
ADDRESS: 24423 WALNUT ST.
CITY: NEWHALL, CA TEL NO: 259-05[illegible]

MAKE CHECKS PAYABLE TO: HARVEY T. BRANDT, COUNTY ENGINEER

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

BUILDING ADDRESS: 28756 N. Castaic Cyn. Rd
LOCALITY: Valencia
NEAREST CROSS ST.: Hwy. 126
ASSESSOR MAP BOOK: PAGE: PARCEL:
DISTRICT: 8.2 GROUP: E-2 TYPE CONST.: IN FIRE ZONE: 3 PROCESSED BY: Swanson
STATISTICAL CLASSIFICATION: SEWER MAP:
CLASS NO.: 22 DWELL UNITS: 0 BK: PG:
USE ZONE: M-2 MAP NO.: 270 H 105
SPECIAL CONDITIONS:
ROAD DEPARTMENT APPROVAL REQUIRED: YES ☐ NO ☐
BLDG. SETBACK FROM FRONT PROP. LINE OF: (STREET)

HIGHWAY + YARD =	TOTAL SETBACK FROM FRONT PROP. LINE	TYPE OF HIGHWAY	EXISTING WIDTH
+ =	N/A		

BLDG. SETBACK FROM SIDE PROP. LINE OF: (STREET)

HIGHWAY + YARD =	TOTAL SETBACK FROM SIDE PROP. LINE	TYPE OF HIGHWAY	EXISTING WIDTH
+ =			

CORNER CUTOFF: YES ☐ NO ☐
IN OPEN SPACE: YES ☐ NO ☐
IN COASTAL PERMIT ZONE: YES ☐ NO ☐

FINAL DATE: 11/16/74 BY: [illegible]
P.C. $ FEE: 62.40
PMT FEE $: 78.00 + 6.00

INSPECTOR COPY

PLAN CHECK VALIDATION CK. M.O. CASH
9[illegible] 1923 A 62.40
[illegible]803 3 75

PERMIT VALIDATION CK. M.O. CASH
150[illegible] 9 1 A 84.00

APPLICATION FOR BUILDING PERMIT

1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 28756 CASTAIC CYN RD
CITY: VALENCIA CA ZIP: 91355
NO. OF BLDGS NOW ON LOT:
SIZE OF LOT:
TRACT: BLOCK: LOT NO:
OWNER: Jennings BOW W.C.O.
TEL:

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

BUILDING ADDRESS: 28756 N. Castaic Cyn Rd
LOCALITY: Valencia
NEAREST CROSS ST.: Hwy. 126
ASSESSOR MAP BOOK: PAGE: PARCEL:
DISTRICT: 8.2 GROUP: FIRE TYPE CONST.: SPRINKLER FIRE ZONE: 3 PROCESSED BY: Swanson
STATISTICAL CLASSIFICATION: SEWER MAP:

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

APPLICATION FOR BUILDING PERMIT

1

FOR APPLICANT TO FILL IN (Print or type only)

BUILDING ADDRESS 28756 Castaic Cyn Rd.
CITY VALENCIA ZIP 91355
SIZE OF LOT 250 x 150 NO. OF BLDGS. NOW ON LOT
TRACT | BLOCK | LOT NO
OWNER NEWHALL LAND & FARMING TEL. 259-25
ADDRESS 23050 HENRY Mayo Rd.
CITY VALENCIA ZIP 91355
ARCHITECT OR ENGINEER TEL. NO.
ADDRESS
CONTRACTOR TEL. NO.
ADDRESS LIC. NO.
CITY LIC. CLASS
CONSTRUCTION LENDER NAME AND BRANCH
ADDRESS CITY

SQ. FT. SIZE	NO. OF STORIES	NO. OF FAMILIES	CHECK ONE
			NEW ☐
			ADD ☐
			ALTER ☐
			REPAIR ☐
			DEMOL ☐

DESCRIPTION OF WORK Installation of 9990 Gal. Diesel Tanks & Pump Under Ground
USE OF EXISTING BLDG. 25
APPLICANT (PRINT) J+V Trucking Co. TEL. 686 1217
BY (SIGNATURE) Glenn W. Dickson
VALUATION $ 3000 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA IN RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE Glenn W. Dickson
ADDRESS 29230 EVERETT DR.
CITY NEWHALL TEL. NO. 91321

MAKE CHECKS PAYABLE TO: HARVEY T. BRANDT, COUNTY ENGINEER

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

BUILDING ADDRESS 28756 N. Castaic Cyn Rd
LOCALITY Valencia
NEAREST CROSS ST. Henry Mayo Dr.
ASSESSOR MAP BOOK 2814 PAGE 03 PARCEL 11
DISTRICT T. 2 GROUP TYPE CONST. Kmk FIRE ZONE PROCESSED BY Richardson
STATISTICAL CLASSIFICATION CLASS NO. 80 DWELL. UNITS 0 SEWER MAP BK PG
USE ZONE M1½ MAP NO. 270 H 101
SPECIAL CONDITIONS
ROAD DEPARTMENT APPROVAL REQUIRED YES ☐ NO ☐
BLDG. SETBACK FROM FRONT PROP. LINE OF (STREET)

HIGHWAY + YARD =	TOTAL SETBACK FROM FRONT PROP. LINE	TYPE OF HIGHWAY	EXISTING WIDTH
5 + 0 =	5	Local	50

BLDG. SETBACK FROM SIDE PROP. LINE OF (STREET)

HIGHWAY + YARD =	TOTAL SETBACK FROM SIDE PROP. LINE	TYPE OF HIGHWAY	EXISTING WIDTH
+ =			

CORNER CUTOFF YES ☐ NO ☐
IN OPEN SPACE YES ☐ NO ☒
IN COASTAL ZONE YES ☐ NO ☒
ENVIRONMENTAL IMPACT
CATEGORICAL EXEMPTION YES ☐ NO ☐
EXEMPTION DECLARATION SIGNED (DATE)
IMPACT REPORT PROCESSED (DATE)

FINAL DATE 6/25/74 BY Clark
P.C. FEE $ 0
PMT. FEE $ 34 00

PLAN CHECK VALIDATION CK. M.O. CASH

PERMIT VALIDATION CK M.O. CASH
08 92 JUN 11 1 A 34.00

76A638A CE-803 7-73

INSPECTOR COPY

R

APPLICATION FOR BUILDING PERMIT

1

FOR APPLICANT TO FILL IN (Print or type only)

BUILDING ADDRESS 28756 N. CASTAIC CYN. RD.
CITY VALENCIA ZIP 91355
SIZE OF LOT NO. OF BLDGS NOW ON LOT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

BUILDING ADDRESS 28756 N. Castaic Cyn Rd

APPLICATION FOR ELECTRICAL PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

Take mill – main RDG.

FOR APPLICANT TO FILL IN

OUTLETS				
RECEPT. / LIGHT / SWITCH — TOTAL	FIRST 20		.25	
	OVER 20		.40	
LIGHTING / FIXTURES — TOTAL	FIRST 20		.25	
	OVER 20		.40	
RESIDENTIAL APPLIANCES: RANGE ___ OVEN ___ WTR. HTR. ___; STR. COOK ___ BKF ___ F.A.U. ___; SPACE HTR. ___ AIR COND. ___; CLOTHES WASH. ___ DISHWASH. ___; FAN ___ OTHER ___			1.00	
MOTORS, TRANSFORMERS FOR HEATERS, ETC. — SIZE & TYPE	RATING H.P., KW., KVA, OVER ... TO			
	0 – 1		1.00	
	1 – 10		3.00	
15.6 KVA	10 – 50	1	5.00	5.00
	50 – 100		10.00	
	100 – 500		15.00	
SIGN, GAS TUBE, OR MARQUEE — SIGN AND ONE CIRCUIT			3.00	
SIGN, GAS TUBE, OR MARQUEE — ADDITIONAL CIRCUITS			1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP			3.00	
SERVICE OVER 600 VOLTS OR 200 AMP			10.00	
TEMP SERVICE, POLE, & APPURTENANCES			2.00	
TEMP LIGHT OR RECEPT. SYSTEM			3.00	
PERMIT FEE (SUB TOTAL)				
PLAN CHECK FEE				
PERMIT ISSUING FEE			3.00	6.00
TOTAL FEE				11.00

PLAN CHECK VALIDATION CR. M.O. CASH

PERMIT VALIDATION CR. M.O. CASH

05 05 29 2A 11.00

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

ADDRESS 28756 CASTAIC CYN. RD.
LOCALITY CASTAIC JUNC.
NEAREST CROSS ST.
OWNER OR FIRM NAME JENNINGS BOW
MAIL ADDRESS 28756 CASTAIC CYN RD.
CITY VALENCIA TEL. NO. 257-4000
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
PERMIT APPLICANT JACK MONTGOMERY
ADDRESS
CITY TEL. NO. MAINT.
LICENSE OR REG. NUMBER 581000825 CLASS Gen.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA, OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITEE SIGNATURE Jack Montgomery

DISTRICT NO. 8.2 PROCESSED BY

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED	11/27	
FINAL		

NOTES:

APPLICATION FOR BUILDING PERMIT

1

FOR APPLICANT TO FILL IN (Print or type only)

BUILDING ADDRESS 28756 Castaic Cyn Rd.
CITY VALENCIA ZIP 91355
SIZE OF LOT 250 x 150 NO. OF BLDGS. NOW ON LOT
TRACT BLOCK LOT NO.
OWNER NEWHALL LAND & FARMING TEL. 259-350
ADDRESS 27050 HENRY Mayo Rd.
CITY VALENCIA ZIP 91355
ARCHITECT OR ENGINEER TEL. NO.

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

BUILDING ADDRESS 28756 N. Castaic Cyn Rd
LOCALITY Valencia
NEAREST CROSS ST. Henry Mayo Dr.
ASSESSOR MAP BOOK 2814 PAGE 3 PARCEL 11
DISTRICT 8.2 GROUP TYPE CONST. Work FIRE ZONE PROCESSED BY
STATISTICAL CLASSIFICATION SEWER MAP

APPLICATION FOR ELECTRICAL PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldg & Pools			
1 & 2 Family, Sq. Ft.	$ .025	—	$
Multi-family, Sq. Ft.	.02	—	
Residential Swimming Pools	30.00		
Outlets			
Outlet, Light, Switch & Receptacle			
First 20	.50		
Additional	.30		
Lighting Fixtures			
First 20	.50		
Additional	.30		
Fixed Appliances Not Over 1 HP			
Range ___ Heater ___ D.W. ___			
Oven ___ Dryer ___ W.M. ___			
Cap ___ FAU ___ W.H. ___			
Hood ___ Fan ___			
Disp. ___ A.C. ___	2.00		
Power Appliances & Large Appliances			
Size & Type HP, KW, KVA, or KVAR			
Up to 1 Incl.	2.00		
10 H.P. Over 1 to 10 Incl.	5.00	1	5.00
21.5 KVA Over 10 to 50 Incl.	10.00	1	10.00
Over 50 to 100 Incl.	20.00		
Over 100	30.00		
Services			
0-200 Amp. Under 600 V	12.50		
201-1000 Amp. Under 600 V	25.00		
Over 1000 Amp. or Over 600 V	50.00		
Temp. Power Pole & Appurtenances	10.00		
Sign with One Branch Circuit	10.00		
Additional Sign Branch Circuits (Only)	2.00		
PLASTIC PRESS — MAIN BLE.			
PERMIT FEE (Sub-Total)			
PLAN CHECKING FEE (One-Fourth Permit Fee)			
PERMIT ISSUING FEE	65.00		6.00
TOTAL FEE			21.00

JOB ADDRESS 28756 CASTAIC CYN. RD.
LOCALITY CASTAIC JUNC.
NEAREST CROSS ST.
OWNER OR FIRM NAME JENNINGS BOW
MAIL ADDRESS 28756 CASTAIC CYN. RD.
CITY VALENCIA Tel. No. 257-4000
PLAN CHECK APPLICANT
ADDRESS
CITY Tel. No.
PERMIT APPLICANT Jack MONTGOMERY
ADDRESS
CITY Tel. No. MOT.
LICENSE OR REG. NUMBER 581/00025 Class Elec.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITEE SIGNATURE Jack Montgomery

DISTRICT NO. 8:2 PROCESSED BY Henderson

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED	4/12/71	
FINAL		
NOTES		

INSPECTOR'S COPY

PLAN CHECK VALIDATION CK. M.O. CASH

PERMIT VALIDATION CK. M.O. CASH

0498 R 29 21.00

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

APPLICATION FOR ELECTRICAL PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

TAPE MILL — MAIN BLDG.

FOR APPLICANT TO FILL IN

OUTLETS					
RECEPT. ___ LIGHT ___ SWITCH ___ TOTAL				$	$
	FIRST 20			.50	
	OVER 20			.30	
LIGHTING FIXTURES TOTAL	FIRST 20			.50	

28756 CASTAIC CYN. RD.
LOCALITY CASTAIC JUNC.
NEAREST CROSS ST.
OWNER OR FIRM NAME JENNINGS BOW
MAIL ADDRESS 28756 CASTAIC CYN. RD.
CITY VALENCIA TEL. NO. 257-4000
PLAN CHECK APPL. CERT

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

1

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldgs & Pools			
1 & 2-Family, Sq. Ft.	$ .025	—	$
Multi-family Sq. Ft.	.02	—	
Residential Swimming Pools	20.00		
Outlets, Lights, Switch & Receptacle			
First 20	.50	1	.50
Additional	.30		
Lighting Fixtures			
First 20	.50		
Additional	.30		
Fixed Appliances Not Over 1 HP			
Range ___ Heater ___ D.W. ___			
Oven ___ Dryer ___ W.M. ___			
Top ___ F.A.U. ___ W.H. ___			
Hood ___ Fan ___			
Disp. ___	2.00	1	2.00
50 AMP SERVICE VALVE			
Power Appliances & Large Appliances			
Size & Type HP, KW, KVA, or KVAR			
Up to 1 Incl.	2.00		
3.5 HP Over 1 to 10 Incl.	5.00	1	5.00
Over 10 to 50 Incl.	10.00		
Over 50 to 100 Incl.	20.00		
Over 100	30.00		
Busways			
0-200 Amp. Under 600 V	12.50		
201-1000 Amp. Under 600 V	25.00		
Over 1000 Amp. or Over 600 V	50.00		
Temp. Power Pole & Appurtenances	10.00		
Sign With One Branch Circuit	10.00		
Additional Sign Branch Circuits	2.00		
(Other)			
PERMIT FEE (Sub-Total)			
PLAN CHECKING FEE (One-Fourth Permit Fee)			
PERMIT ISSUING FEE	6.00		6.00
TOTAL FEE			13.50

JOB ADDRESS 28756 N CASTAIC CYN RD
LOCALITY CASTAIC Tuna
NEAREST CROSS ST.
OWNER OR FIRM NAME JENNINES BOW
MAIL ADDRESS 28756 CASTAIC CYN RD
CITY VALENCIA Tel. No. 257-4000
PLAN ECK APPLICANT
ADDRESS
CITY Tel. No.
PERMIT APPLICANT JACK MONTGOMERY
ADDRESS
CITY Tel. No. MAINT.
LICENSE OR REG. NUMBER 58/10025 Class. ELEC.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND I AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITTEE SIGNATURE Jack Montgomery

DISTRICT NO. 8.2
PROCESSED BY Hernandez

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING	11/17/77	
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED		
FINAL	11/17/77	

NOTES

PLAN CHECK VALIDATION CK. M.O. CASH

PERMIT VALIDATION CK. MO. CASH

259 SEP 29 2 1350

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

COPY FOR CUSTOMER

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

1

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldgs & Pools			
1 & 2-Family, Sq. Ft.	$ .025	—	$
Multi-family Sq. Ft.	.02	—	
Residential Swimming Pools	20.00		
Outlets, Light, Switch & Receptacle			
First 20	.50		

JOB ADDRESS 28756 CASTAIC CYN RD
LOCALITY CASTAIC Tuna
NEAREST CROSS ST.
OWNER OR FIRM NAME JENNINES BOW
MAIL ADDRESS 28756 CASTAIC CYN RD
CITY VALENCIA Tel. No. 257-4000
PLAN CHECK APPLICANT

805-255-1131

APPLICATION FOR PERMIT
HEATING - VENTILATING - AIR CONDITIONING

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

BUILDING ADDRESS	28756 N. Castaic Cyn.
LOCALITY	Valencia
NEAREST CROSS ST.	Magic Mtn Pkwy
OWNER	Jennings Compound Bow
MAIL ADDRESS	Same
CITY	Same TEL. NO.
CONTRACTOR	Darrow Heating Corp.
ADDRESS	11944 Valerio
CITY	N. Hollywood TEL. NO. 983-0662
STATE LICENSE NO.	114301 LIC. CLASS C20

FOR APPLICANT TO FILL IN
(PRINT OR TYPE ONLY)

NO.	TYPE & SIZE OF EQUIPMENT (SEE BACK OF APPLICATION)	FEE
1	FORCE AIR FURNACE, BTU 140M	~~15 00~~ ~~10 00~~
1	COMPRESSOR, BTU 5 Ton	10 00
	VENTILATION FAN	
	LIST ALL OTHERS BELOW	
	Plan check fee. See reverse.	
	PERMIT ISSUING FEE $	6 00
	TOTAL FEE	~~26 00~~

PLAN CHECK APPLICANT
NAME
ADDRESS
CITY TEL. NO.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING HEATING, VENTILATING, AIR CONDITIONING.

I HEREBY CERTIFY THAT I AM NOT ACTING IN VIOLATION OF CHAPTER 9, DIVISION 3 OF THE BUSINESS AND PROFESSIONAL CODE OF THE STATE OF CALIFORNIA.

SIGNATURE OF PERMITTEE D. Darrow

PLAN CHECK VALIDATION CK. M.O. CASH

DISTRICT NO.	GROUP	ZONE	PROCESSED BY
8.2			Hernandez

INSPECTION RECORD

$31.00

APPROVALS	DATE	INSPECTOR'S SIGNATURE
ROUGH	10/17	
FINAL		

PERMIT VALIDATION CK. M.O. CASH

443 MS 1741 A 31.00

INSPECTION COPY

APPLICATION FOR ELECTRICAL PERMIT

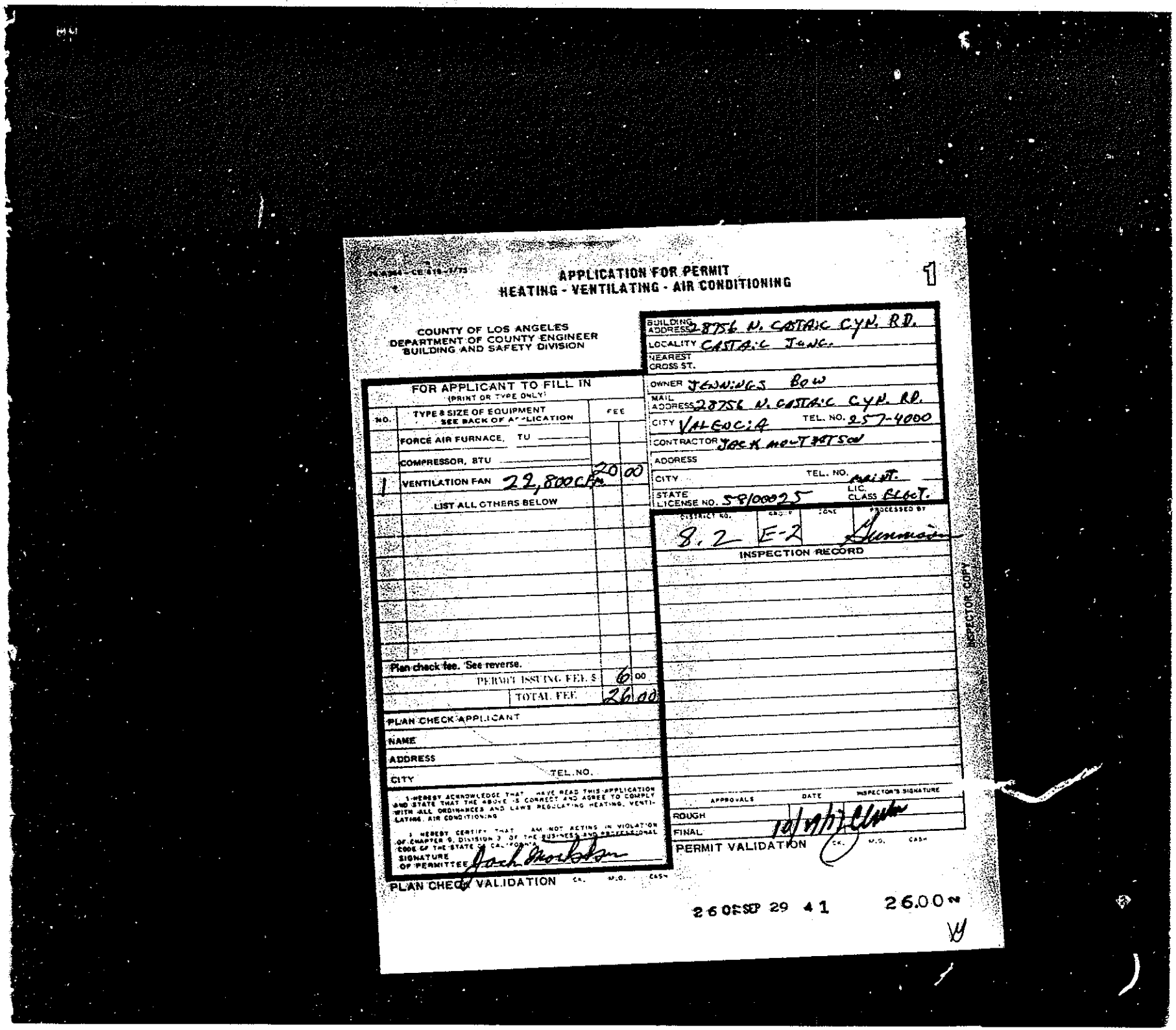
1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

JOB ADDRESS	28756 N CASTAIC CYN RD
LOCALITY	CASTAIC JUNC
NEAREST CROSS ST.	
OWNER OR FIRM NAME	JENNINGS BOW
MAIL ADDRESS	28756 CASTAIC CYN RD
CITY	VALENCIA Tel. No. 257-4090

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldgs & Pools			
1 & 2-Family, Sq. Ft.	$ .025	—	$
Multi-family, Sq. Ft.	.02	—	
Residential Swimming Pools	20.00		
Outlets, Light, Switch & Receptacle	.50	1	.50



APPLICATION FOR PERMIT
HEATING - VENTILATING - AIR CONDITIONING

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

BUILDING ADDRESS 28756 N. CASTAIC CYN. RD.
LOCALITY CASTAIC JUNC.
NEAREST CROSS ST.
OWNER JENNINGS BOW
MAIL ADDRESS 28756 N. CASTAIC CYN. RD.
CITY VALENCIA TEL. NO. 257-4000
CONTRACTOR JACK MONTGOMERY
ADDRESS
CITY TEL. NO. maint.
STATE LICENSE NO. 58/000025 LIC. CLASS ELECT.

FOR APPLICANT TO FILL IN
(PRINT OR TYPE ONLY)

NO.	TYPE & SIZE OF EQUIPMENT (SEE BACK OF APPLICATION)	FEE
	FORCE AIR FURNACE, TU	
	COMPRESSOR, BTU	
1	VENTILATION FAN 22,800 CFM	20 00
	LIST ALL OTHERS BELOW	
	Plan check fee. See reverse.	
	PERMIT ISSUING FEE $	6 00
	TOTAL FEE	26 00

PLAN CHECK APPLICANT
NAME
ADDRESS
CITY TEL. NO.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING HEATING, VENTILATING, AIR CONDITIONING.

I HEREBY CERTIFY THAT I AM NOT ACTING IN VIOLATION OF CHAPTER 9, DIVISION 3 OF THE BUSINESS AND PROFESSIONAL CODE OF THE STATE OF CALIFORNIA.

SIGNATURE OF PERMITTEE Jack Montgomery

PLAN CHECK VALIDATION CK. M.O. CASH

DISTRICT NO. 8.2 GRID E-2 ZONE PROCESSED BY

INSPECTION RECORD

APPROVALS	DATE	INSPECTOR'S SIGNATURE
ROUGH		
FINAL	10/9/73	

PERMIT VALIDATION CK. M.O. CASH

INSPECTOR COPY

260 SEP 29 41 26.00 N

W

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldgs & Pools			
1 & 2 Family, Sq. Ft.	$ .025	—	$
Multi-family, Sq. Ft.	.02	—	
Residential Swimming Pools	20.00		
Outlets: Light, Switch & Receptacle			
First 20	.50		
Additional	.30		
Lighting Fixtures			
First 20	.50		
Additional	.30		
Fixed Appliances Not Over 1 HP			
Range ___ Heater ___ D.W. ___			
Oven ___ Dryer ___ W.M. ___			
Top ___ F.A.U. ___ W.H. ___			
Hood ___ Fan ___			
Disp. ___ A.C. ___	2.00		
Power Apparatus & Large Appliances			
Size & Type: HP, KW, KVA, or KVAR			
Up to 1 Incl.	2.00		
Over 1 to 10 Incl.	5.00		
Over 10 to 50 Incl.	10.00		
Over 50 to 100 Incl.	20.00		
Over 100	30.00		
Services			
0-200 Amp. Under 600 V	12.50		12 50
201-1000 Amp. Under 600 V	25.00		
Over 1000 Amp. or Over 600 V	50.00		
Temp. Power Pole & Appurtenances	10.00		
Sign with One Branch Circuit	10.00		
Additional Sign Branch Circuits	2.00		
(Other)			
40 KW COMPUT			10 00
8 KW COMPUT			6 00
PERMIT FEE (Sub-Total)			
PLAN CHECKING FEE (One-Fourth Permit Fee)			
PERMIT ISSUING FEE $6.00			6 00
TOTAL FEE			33 50

JOB ADDRESS 28756 CASTAIC CYN RD
LOCALITY CASTAIC JCT VALENCIA
NEAREST CROSS ST. HENRY MAYO
OWNER OR FIRM NAME JENNINGS COM BOWL
MAIL ADDRESS SAME
CITY VALENCIA Tel. No. 257-4000
PLAN CHECK APPLICANT
ADDRESS (MAIN MVD)
CITY Tel. No.
PERMIT APPLICANT BARNEYS ELECT
ADDRESS PO BOX 310
CITY NEWHALL Tel. No. 259 0903
LICENSE OR REG. NUMBER 203633 Class C10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE LAND OR DESCRIBED RESIDENTIAL PROPERTY.

PERMITEE'S SIGNATURE C R Barnes

DISTRICT NO. 8.2 PROCESSED BY Richardson

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED	9/11	
UTILITY CO. NOTIFIED		
FINAL		
NOTES		

INSPECTORS COPY

PLAN CHECK VALIDATION CK. M.O. CASH

0 8 7 11 12 2 A

PERMIT VALIDATION CK. M.O. CASH 33 50

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

Richardson

PERMIT ISSUING FEE $6.00 6 00

TOTAL FEE 3350

PLAN CHECK VALIDATION CK. M.O. CASH PERMIT VALIDATION CK. MO. CASH

08 72 12 2 A 3350

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

Richardson

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

1

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldg & Pools			
1 & 2 Family, Sq. Ft.	$ .025	—	$
Multi-family, Sq. Ft.	.02	—	
Residential Swimming Pools	20.00		
Outlets: Light, Switch & Receptacle			
First 20	.50		
Additional	.30		
Lighting Fixtures			
First 20	.50		
Additional	.30		
Fixed Appliances Not Over 1 HP			
Range ___ Heater ___ D.W. ___			
Oven ___ Dryer ___ W.M. ___			
Cktp ___ FAU ___ W.H. ___			
Hood ___ Fan ___			
Disp ___ A.C. ___	2.00		
Power Apparatus & Large Appliance Size & Type HP, KW, KVA, or KVAR			
Up to 1 Incl.	2.00		
Over 1 to 10 Incl.	5.00		
Over 10 to 50 Incl.	10.00		
Over 50 to 100 Incl.	20.00		
Over 100	30.00		
Services			
0- 200 Amp. Under 600 V	12.50		12 50
201-1000 Amp. Under 600 V	25.00		
Over 1000 Amp. or Over 600 V	50.00		
Temp. Power Pole & Appurtenances	10.00		
Sign with One Branch Circuit	10.00		
Additional Sign Branch Circuits	2.00		
(Other)			
PERMIT FEE	(Sub-Total)		
PLAN CHECKING FEE	(One-Fourth Permit Fee)		6
PERMIT ISSUING FEE	$6.00		
TOTAL FEE			18 50

JOB ADDRESS 28756 N CASTAIC CYN RD
LOCALITY Castaic
NEAREST CROSS ST.
OWNER OR FIRM NAME JENNINGS compound RAO
MAIL ADDRESS 28756 N CASTAIC CYN RD
CITY VALENCIA TEL. NO. 257-4000
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
PERMIT APPLICANT JACK MONTSATSON
ADDRESS 28756 N. CASTAIC CYN. RD.
CITY VALENCIA TEL. NO. 257-4000
LICENSE OR REG. NUMBER 510002 5 CLASS

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITEE SIGNATURE John C Montsatson

DISTRICT NO. 8, 2 PROCESSED BY Richardson

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED	11/27/79	
UTILITY CO. NOTIFIED		
FINAL		
NOTES		

INSPECTOR'S COPY

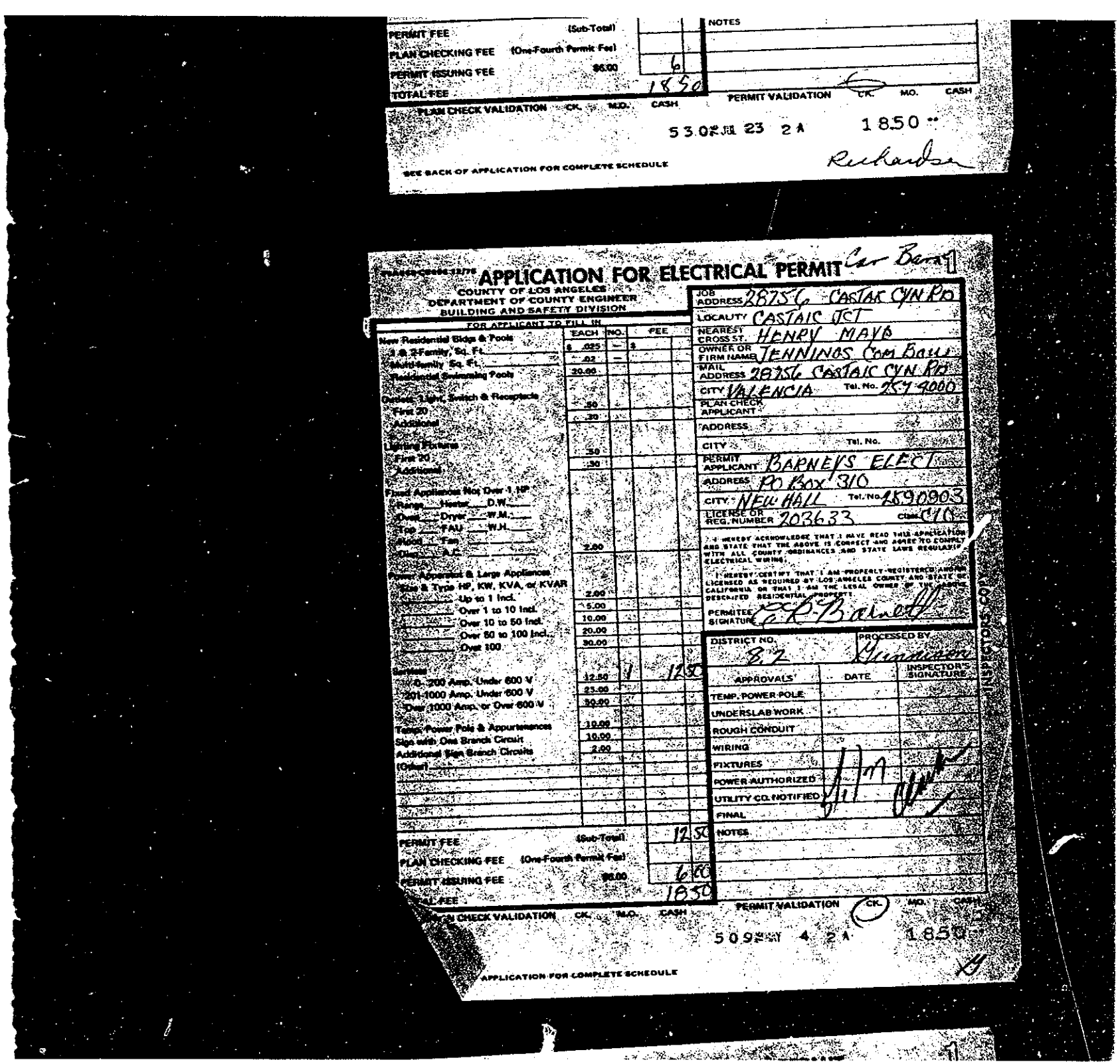
PLAN CHECK VALIDATION CK. M.O. CASH PERMIT VALIDATION CK. MO. CASH

53 02 23 2 A 1850

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

Richardson

APPLICATION FOR ELECTRICAL PERMIT (Over Board)



PERMIT FEE (Sub-Total)
PLAN CHECKING FEE (One-Fourth Permit Fee)
PERMIT ISSUING FEE $6.00
TOTAL FEE 18 50
NOTES
PLAN CHECK VALIDATION CK. M.O. CASH
PERMIT VALIDATION CK. MO. CASH
5 30 JUL 23 2 A 18.50 **
SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

Car Barn 1

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldgs & Pools	$ .025	—	$
1 & 2 Family, Sq. Ft.	.02	—	
Multi-family Sq. Ft.	20.00		
Residential Swimming Pools			
Outlets, Light, Switch & Receptacle	.50		
First 20	.30		
Additional			
Lighting Fixture	.50		
First 20	.30		
Additional			
Fixed Appliances Not Over 1 HP			
Range ___ Heater ___ D.W. ___			
Oven ___ Dryer ___ W.M. ___			
Trip ___ FAU ___ W.H. ___			
Hood ___ Fan ___			
Other ___ A.C. ___	2.00		
Power Apparatus & Large Appliances			
Size & Type HP, KW, KVA, or KVAR	2.00		
Up to 1 Incl.	5.00		
Over 1 to 10 Incl.	10.00		
Over 10 to 50 Incl.	20.00		
Over 50 to 100 Incl.	50.00		
Over 100			
Service	12.50	1	12 50
0-200 Amp. Under 600 V	25.00		
201-1000 Amp. Under 600 V	50.00		
Over 1000 Amp. or Over 600 V			
Temp. Power Pole & Appurtenances	10.00		
Sign with One Branch Circuit	10.00		
Additional Sign Branch Circuits	2.00		
(Other)			
PERMIT FEE (Sub-Total)			12 50
PLAN CHECKING FEE (One-Fourth Permit Fee)			6 00
PERMIT ISSUING FEE $6.00			
TOTAL FEE			18 50

JOB ADDRESS 28756 CASTAIC CYN RD
LOCALITY CASTAIC JCT
NEAREST CROSS ST. HENRY MAYO
OWNER OR FIRM NAME JENNINGS Com Barn
MAIL ADDRESS 28756 CASTAIC CYN RD
CITY VALENCIA Tel. No. 257 4000
PLAN CHECK APPLICANT
ADDRESS
CITY Tel. No.
PERMIT APPLICANT BARNEYS ELECT
ADDRESS PO Box 310
CITY NEW HALL Tel. No. 1590903
LICENSE OR REG. NUMBER 203633 Class C10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS RELATIVE TO ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

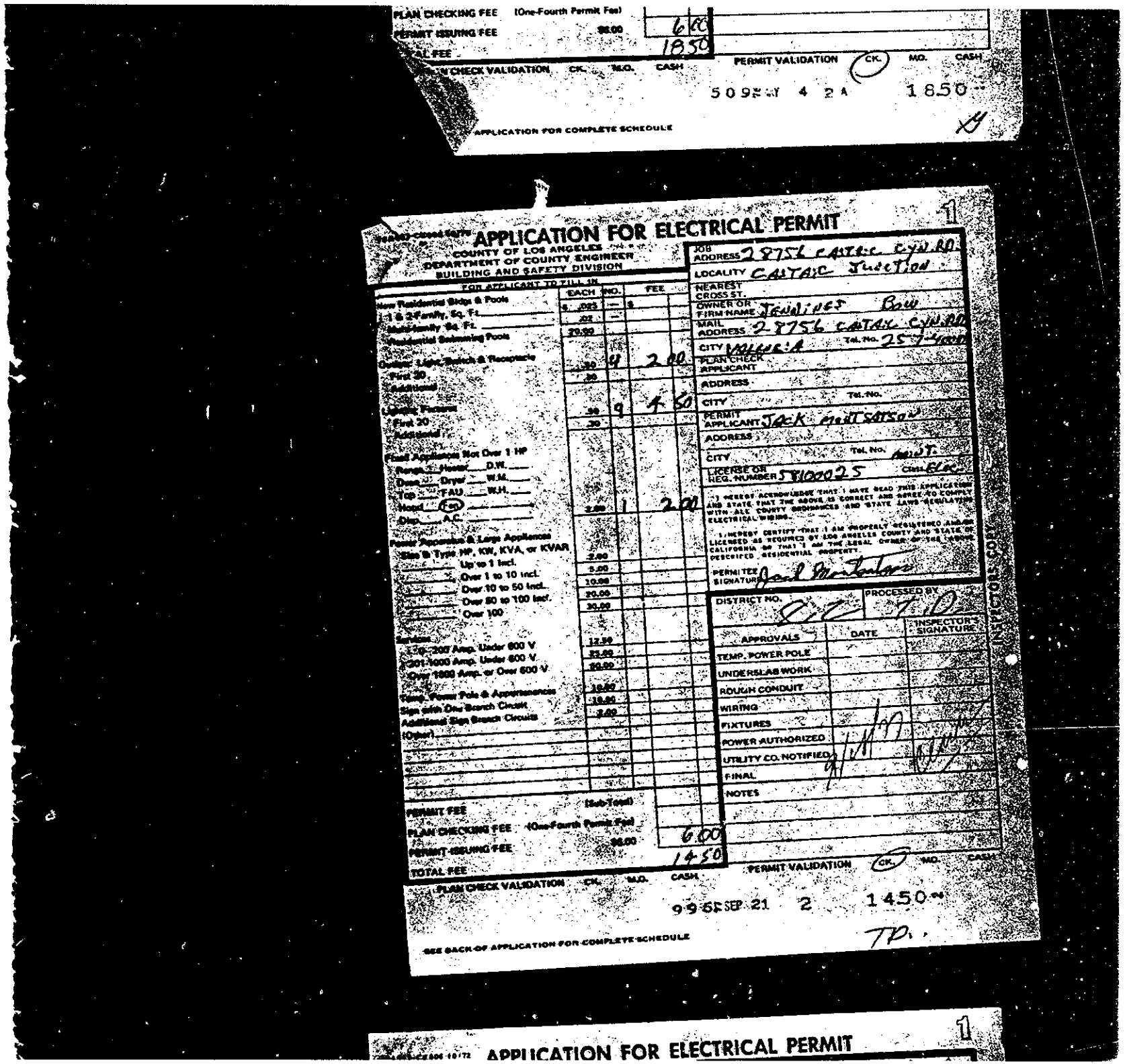
PERMITEE SIGNATURE C R Barnett

DISTRICT NO. 8Z
PROCESSED BY Gunnarson

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED	4/11	
UTILITY CO. NOTIFIED		
FINAL		

NOTES

PLAN CHECK VALIDATION CK. M.O. CASH
PERMIT VALIDATION CK. MO. CASH
5 09 AUG 4 2 A 18.50
SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE



PLAN CHECKING FEE (One-Fourth Permit Fee) 6 00
PERMIT ISSUING FEE $8.00 18 50
TOTAL FEE
PLAN CHECK VALIDATION CK. M.O. CASH
PERMIT VALIDATION CK. M.O. CASH
5095 4 2A 1850
APPLICATION FOR COMPLETE SCHEDULE

APPLICATION FOR ELECTRICAL PERMIT 1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

JOB ADDRESS 28756 CASTAIC CYN RD
LOCALITY CASTAIC Junction
NEAREST CROSS ST.
OWNER OR FIRM NAME Jewlines Bow
MAIL ADDRESS 28756 CASTAIC CYN RD
CITY VALENCIA Tel. No. 257-4000
PLAN CHECK APPLICANT
ADDRESS
CITY Tel. No.
PERMIT APPLICANT JACK Montalvo
ADDRESS
CITY Tel. No.
LICENSE OR REG. NUMBER 510025 Class C10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS RELATIVE TO ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITTEE SIGNATURE Jack Montalvo

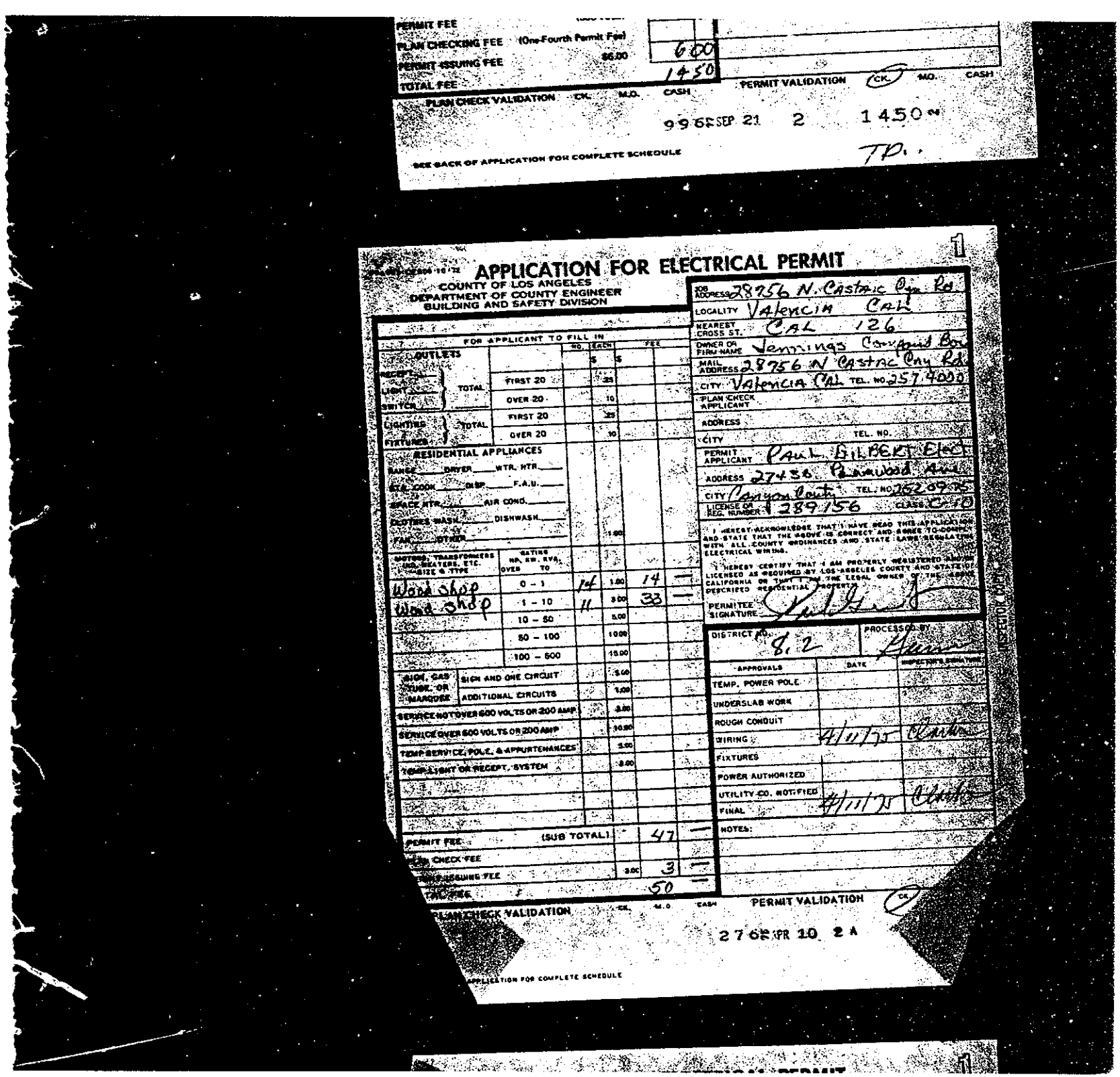
DISTRICT NO. 22 PROCESSED BY TD

FOR APPLICANT TO FILL IN	EACH	NO.	FEE
New Residential Bldgs & Pools	$ .025	—	$
1 & 2-Family, Sq. Ft.	.02	—	
Multifamily, Sq. Ft.	20.00		
Residential Swimming Pools			
Outlets, Lights, Switch & Receptacle			
First 20	.50	4	2 00
Additional	.30		
Lighting Fixtures			
First 20	.50	9	4 50
Additional	.30		
Fixed Appliances Not Over 1 HP			
Range ___ Heater ___ D.W. ___			
Oven ___ Dryer ___ W.M. ___			
Cook Top ___ F.A.U. ___ W.H. ___			
Hood (Fan) ___ ___			
Disp. ___ A.C. ___ ___	2.00	1	2 00
Power Appliances & Large Appliances			
Size & Type HP, KW, KVA, or KVAR			
___ Up to 1 Incl.	2.00		
___ Over 1 to 10 Incl.	5.00		
___ Over 10 to 50 Incl.	10.00		
___ Over 50 to 100 Incl.	20.00		
___ Over 100	30.00		
Services			
0-200 Amp. Under 600 V	12.50		
201-1000 Amp. Under 600 V	25.00		
Over 1000 Amp. or Over 600 V	50.00		
Temp. Power Pole & Appurtenances	10.00		
Sign with One Branch Circuit	10.00		
Additional Sign Branch Circuits	2.00		
(Other)			
PERMIT FEE (Sub-Total)			
PLAN CHECKING FEE (One-Fourth Permit Fee)			6 00
PERMIT ISSUING FEE	$8.00		
TOTAL FEE			14 50

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDER SLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED	9/11/99	
UTILITY CO. NOTIFIED	9/11/99	
FINAL		
NOTES		

PLAN CHECK VALIDATION CK. M.O. CASH
PERMIT VALIDATION CK. M.O. CASH
9965 SEP 21 2 1450
TD.
SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

APPLICATION FOR ELECTRICAL PERMIT 1



PERMIT FEE
PLAN CHECKING FEE (One-Fourth Permit Fee) 6.00
PERMIT ISSUING FEE $6.00
TOTAL FEE 14.50

PLAN CHECK VALIDATION CK. M.O. CASH

PERMIT VALIDATION CK. M.O. CASH
9965 SEP 21 2 14.50

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

TP.

1

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

JOB ADDRESS 28756 N. Castaic Cyn Rd
LOCALITY Valencia CAL
NEAREST CROSS ST. CAL 126
OWNER OR FIRM NAME Jennings Company Bou
MAIL ADDRESS 28756 N Castaic Cny Rd
CITY Valencia CAL TEL. NO. 257 4000
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
PERMIT APPLICANT PAUL GILBERT ELEC
ADDRESS 2756 Pearwood Ave
CITY Canyon Country TEL. NO. 362 0935
LICENSE OR REG. NUMBER 289156 CLASS C-10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS RELATING TO ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE PROPERTY DESCRIBED RESIDENTIAL PROPERTY

PERMITTEE SIGNATURE

DISTRICT NO. 8, 2 PROCESSED BY

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING	4/11/75	
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED		
FINAL	4/11/75	

NOTES:

FOR APPLICANT TO FILL IN

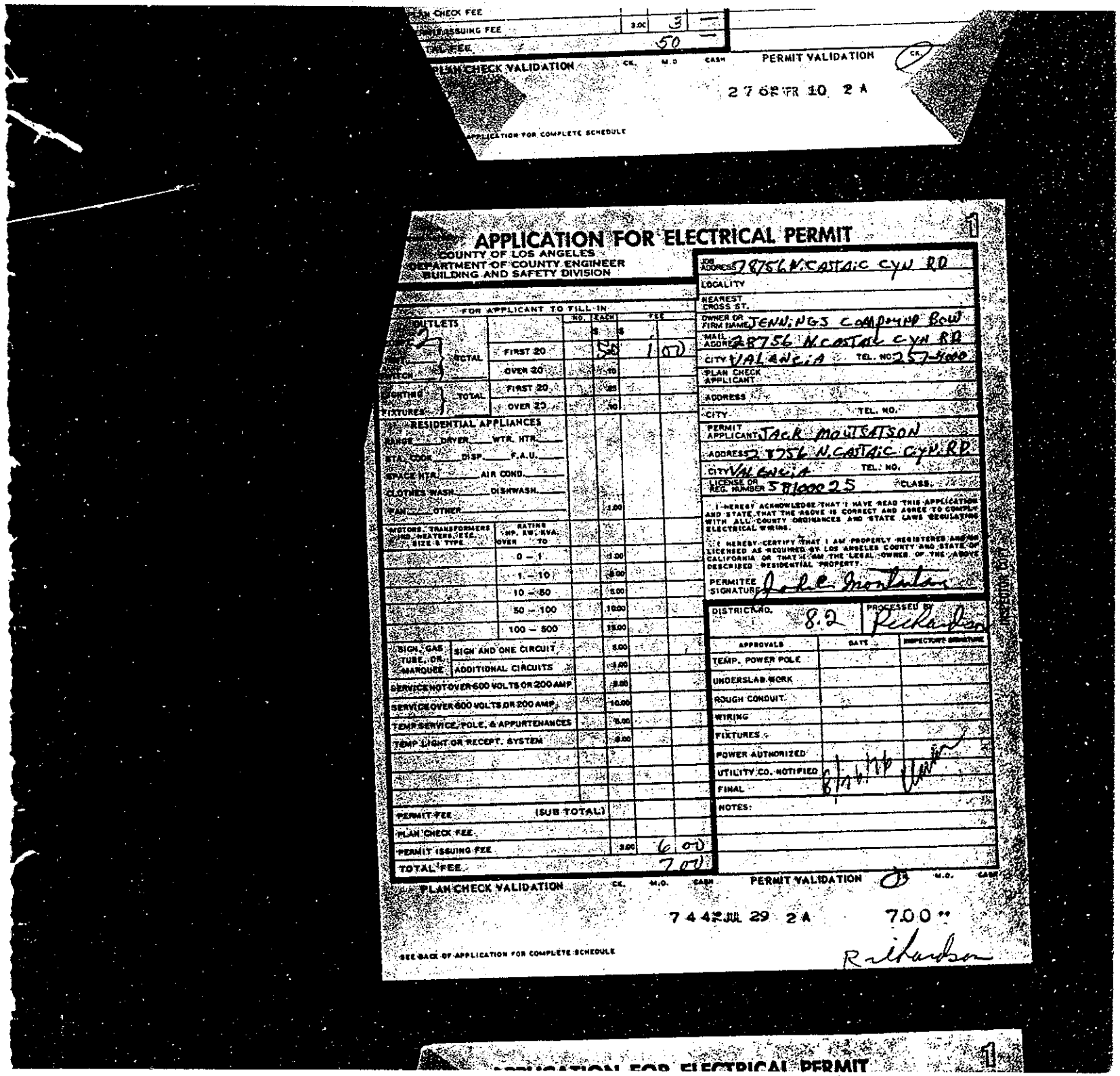
		NO.	EACH $	FEE $
OUTLETS: RECEPT., LIGHT, SWITCH — TOTAL	FIRST 20		.25	
	OVER 20		.10	
LIGHTING FIXTURES — TOTAL	FIRST 20		.25	
	OVER 20		.10	
RESIDENTIAL APPLIANCES: RANGE, DRYER, WTR. HTR., ELEC. COOK, DISP., F.A.U., SPACE HTR., AIR COND., ELECTRIC WASH, DISHWASH, FAN, OTHER			1.00	
MOTORS, TRANSFORMERS AND HEATERS, ETC. — SIZE & TYPE	RATING HP, KW, KVA, OVER TO			
Wood shop	0 – 1	14	1.00	14 —
Wood shop	1 – 10	11	3.00	33 —
	10 – 50		5.00	
	50 – 100		10.00	
	100 – 500		15.00	
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT		5.00	
	ADDITIONAL CIRCUITS		1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP			3.00	
SERVICE OVER 600 VOLTS OR 200 AMP			10.00	
TEMP. SERVICE, POLE, & APPURTENANCES			5.00	
TEMP. LIGHT OR RECEPT. SYSTEM			3.00	
	(SUB TOTAL)			47 —
PERMIT FEE				
PLAN CHECK FEE			3.00	3 —
PERMIT ISSUING FEE				
TAX FEE $				50 —

PLAN CHECK VALIDATION CK. M.O. CASH

PERMIT VALIDATION CK.
2762 APR 10 2 A

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

1



PLAN CHECK FEE 3 —
PERMIT ISSUING FEE 3.00 3 —
TOTAL FEE 50 —
PLAN CHECK VALIDATION CK. M.O. CASH
PERMIT VALIDATION CK.
2768 FR 10 2 A
APPLICATION FOR COMPLETE SCHEDULE

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

FOR APPLICANT TO FILL IN

		NO.	EACH	FEE
OUTLETS 22	FIRST 20		$ 5.00	$ 1.00
SWITCH 10 } TOTAL	OVER 20		1.10	
LIGHTING FIXTURES } TOTAL	FIRST 20		.85	
	OVER 20		.90	
RESIDENTIAL APPLIANCES				
RANGE ___ DRYER ___ WTR. HTR. ___				
RTA. COOK ___ DISP ___ F.A.U. ___				
SPACE HTR. ___ AIR COND. ___				
CLOTHES WASH ___ DISHWASH ___				
FAN ___ OTHER ___			1.00	
MOTORS, TRANSFORMERS AND HEATERS, ETC. SIZE & TYPE	RATING (HP, KW, KVA) OVER TO			
	0 – 1		3.00	
	1 – 10		5.00	
	10 – 50		5.00	
	50 – 100		10.00	
	100 – 500		15.00	
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT		5.00	
	ADDITIONAL CIRCUITS		3.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP			5.00	
SERVICE OVER 600 VOLTS OR 200 AMP			10.00	
TEMP. SERVICE, POLE, & APPURTENANCES			5.00	
TEMP. LIGHT OR RECEPT. SYSTEM			5.00	
PERMIT FEE (SUB TOTAL)				
PLAN CHECK FEE				
PERMIT ISSUING FEE			3.00	6.00
TOTAL FEE				7.00

JOB ADDRESS 8756 N. CASTAIC CYN RD
LOCALITY
NEAREST CROSS ST.
OWNER OR FIRM NAME JENNINGS COMPANY BOW
MAIL ADDRESS 28756 N. CASTAIC CYN RD
CITY VALENCIA TEL. NO. 257-3000
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
PERMIT APPLICANT JACK MONTGOMERY
ADDRESS 28756 N. CASTAIC CYN. RD.
CITY VALENCIA TEL. NO.
LICENSE OR REG. NUMBER 581000 25 CLASS

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITEE SIGNATURE John C. Montgomery

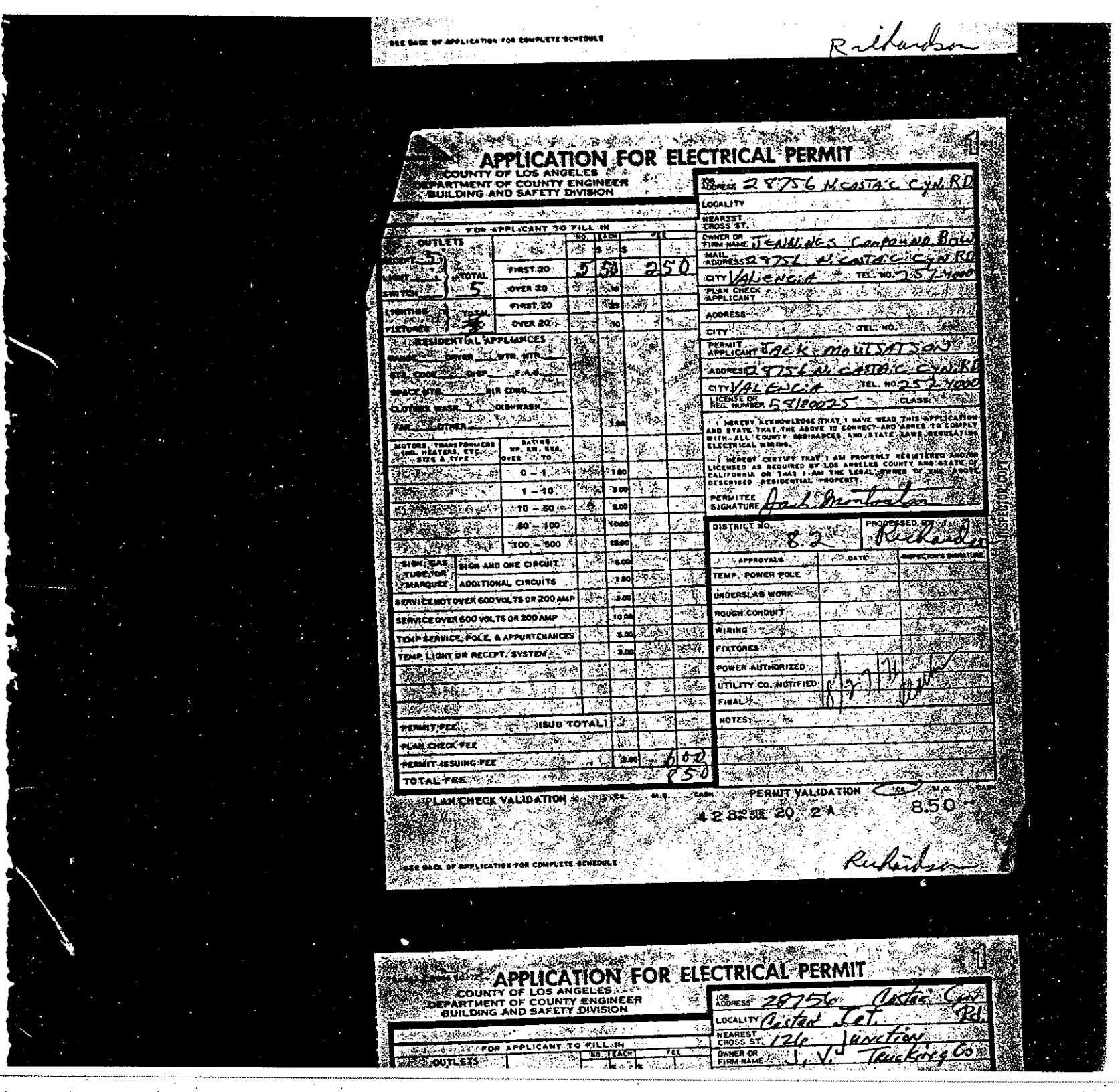
DISTRICT NO. 8.2 PROCESSED BY R. Richardson

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED	8/1/74	
FINAL		

NOTES:

PLAN CHECK VALIDATION CK. M.O. CASH
PERMIT VALIDATION CK. M.O. CASH
7442 JUL 29 2 A 7.00
R. Richardson
SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

APPLICATION FOR ELECTRICAL PERMIT



SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

R. Richardson

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

1

JOB ADDRESS 28756 N. CASTAIC CYN. RD.
LOCALITY
NEAREST CROSS ST.
OWNER OR FIRM NAME JENNINGS CAMPAIGNE BOLT
MAIL ADDRESS 28751 N. CASTAIC CYN RD
CITY VALENCIA TEL. NO. 257-4000
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
PERMIT APPLICANT JACK MONTGOMERY
ADDRESS 28756 N. CASTAIC CYN RD
CITY VALENCIA TEL. NO. 257-4000
LICENSE OR REG. NUMBER 559/80025 CLASS

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITEE SIGNATURE Jack Montgomery

FOR APPLICANT TO FILL IN

		NO.	EACH $	FEE $
OUTLETS				
SWITCH 5 / LIGHT / SWITCH — TOTAL 5	FIRST 20	5	.50	2.50
	OVER 20		.30	
LIGHTING FIXTURES — TOTAL	FIRST 20		.25	
	OVER 20		.30	
RESIDENTIAL APPLIANCES				
RANGE OVEN WTR. HTR.				
REF. COOK DISP. F.A.U.				
SPACE HTR. AIR COND.				
CLOTHES WASH DISHWASH				
FAN OTHER			1.00	
MOTORS, TRANSFORMERS AND HEATERS, ETC. — SIZE & TYPE	RATING HP, KW, KVA, OVER TO 0 – 1		1.00	
	1 – 10		3.00	
	10 – 50		5.00	
	50 – 100		10.00	
	100 – 500		15.00	
SIGN, GAS TUBE OR MARQUEE — SIGN AND ONE CIRCUIT			5.00	
ADDITIONAL CIRCUITS			1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP			5.00	
SERVICE OVER 600 VOLTS OR 200 AMP			10.00	
TEMP. SERVICE, POLE, & APPURTENANCES			5.00	
TEMP. LIGHT OR RECEPT. SYSTEM			3.00	
PERMIT FEE (SUB TOTAL)				
PLAN CHECK FEE				
PERMIT ISSUING FEE			3.00	6.00
TOTAL FEE				8.50

DISTRICT NO. 8.2 PROCESSED BY Richardson

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED	8/27/71	
UTILITY CO. NOTIFIED		
FINAL		

NOTES:

PLAN CHECK VALIDATION — CHK. M.O. CASH

PERMIT VALIDATION CHK. M.O. CASH
42 BE 20 2A 8.50

Richardson

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

1

JOB ADDRESS 28756 Castaic Cyn Rd.
LOCALITY Castaic Jct.
NEAREST CROSS ST. 126 Junction
OWNER OR FIRM NAME J. V. Trucking Co.

FOR APPLICANT TO FILL IN

	NO.	EACH	FEE
OUTLETS			

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

APPLICATION FOR ELECTRICAL PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

FOR APPLICANT TO FILL IN			NO.	EACH	FEE
OUTLETS: RECEPT. 1 / LIGHT 1 / SWITCH 1	TOTAL 3	FIRST 20	3	$ .25	.75
		OVER 20		.10	
LIGHTING FIXTURES WITH 1	TOTAL 1	FIRST 20	1	.25	.25
		OVER 20		.10	
RESIDENTIAL APPLIANCES: RANGE, DRYER, WTR. HTR., STR. COOK, DISP., F.A.U., SPACE HTR., AIR COND., CLOTHES WASH., DISHWASH., FAN, OTHER				1.00	
MOTORS, TRANSFORMERS, HEATERS, ETC. — SIZE & TYPE	RATING HP, KW, KVA OVER	TO			
	0	1		1.00	
	1	10	1	3.00	3.00
	10	50		6.00	
	50	100		10.00	
	100	500		15.00	
SIGN, GAS TUBE OR MARQUEE	SIGN AND ONE CIRCUIT			6.00	
	ADDITIONAL CIRCUITS			1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP			1	3.00	3.00
SERVICE OVER 600 VOLTS OR 200 AMP				10.00	
TEMP. SERVICE, POLE, & APPURTENANCES				5.00	
TEMP. LIGHT OR RECEPT. SYSTEM				3.00	
PERMIT FEE	SUB TOTAL				
PLAN CHECK FEE					
PERMIT ISSUING FEE				3.00	3.00
TOTAL FEE					10.00

JOB ADDRESS 28756 Castaic Cyn Rd.
LOCALITY Castaic Jct.
NEAREST CROSS ST. 126 Junction
OWNER OR FIRM NAME J. V. Trucking Co
MAIL ADDRESS
CITY TEL. NO.
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
PERMIT APPLICANT Johnny Lectric
ADDRESS 7107 Placerita Cyn
CITY Newhall TEL. NO. [illegible]
LICENSE OR REG. NUMBER 138099 CLASS C-10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITTEE SIGNATURE John C. Blankenship

DISTRICT NO. 8.2 PROCESSED BY Glenn

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED	8/7	
UTILITY CO. NOTIFIED		
FINAL		

NOTES:

PLAN CHECK VALIDATION CK. M.O. CASH

PERMIT VALIDATION CK. M.O. CASH
7132 MG 1 2A 10.00

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

78

APPLICATION FOR BUILDING PERMIT

1

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

WORKER'S COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. _____ Company _____

☐ Certified copy is hereby furnished.

☐ Certified copy is filed with the county building inspection department.

Date _____ Applicant _____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed underprovisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 525109 Lic. Class 12

Contractor Frame Co, Date 10-3-94

☐ I am exempt under Sec. _____

B.&P.C. for this reason _____

_____ Date: _____

Signature _____

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code.)

☒ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code.)

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.)

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state under penalty of perjury that the above information is correct. I agree to comply with all county ordinances and State laws relating to building construction, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

_____ _____

Signature of Applicant or Agent — Date

76 A638A 20-0010 DPW 12/92

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 28743 THE OLD Rd.

CITY: CASTAIC CA. ZIP: 91355

SIZE OF LOT: | NO. OF BLDGS. NOW ON LOT: 1

TRACT: | BLOCK: | LOT NO.:

ASSESSOR MAP BOOK: | PAGE: | PARCEL:

OWNER: The Newhall Land & Farming Co. TEL NO. 255-4080

ADDRESS: 23823 Valencia Blvd.

CITY: Valencia, CA. ZIP: 91355

ARCHITECT OR ENGINEER: | TEL NO.:

ADDRESS:

CONTRACTOR: Frame Co. Engineering, Inc. TEL NO. 251-8413

ADDRESS: 19545 ALDBURY ST. LIC. NO. 12

CITY: Santa Clarita, CA. LIC. CLASS:

SQ. FT. SIZE: | NO. OF STORIES: | NO. OF FAMILIES:

DESCRIPTION OF WORK: Demolition of Resturant

USE OF EXISTING BLDG.:

NEW ☐ ADD ☐ ALTER ☐ REPAIR ☐ DEMOL ☒ URM ☐

APPLICANT *(PRINT)*: THE Newhall Land & Farming Co TEL NO. 255-4080

ADDRESS: 23823 Valencia Blvd. Valencia, CA.

WILL THE APPLICANT OR FUTURE BUILDING OCCUPANT HANDLE A HAZARDOUS MATERIAL OR A MIXTURE CONTAINING A HAZARDOUS MATERIAL EQUAL TO OR GREATER THAN THE AMOUNTS SPECIFIED ON THE HAZARDOUS MATERIALS INFORMATION GUIDE?

YES ☐ NO ☒

WILL THE INTENDED USE OF THE BUILDING BY THE APPLICANT OR FUTURE BUILDING OCCUPANT REQUIRE A PERMIT FOR CONSTRUCTION OR MODIFICATION FROM THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT (SCAQMD) SEE PERMITTING CHECKLIST FOR GUIDELINES.

YES ☐ NO ☒

I HAVE READ THE HAZARDOUS MATERIALS INFORMATION GUIDE AND THE SCAQMD PERMITTING CHECKLIST. I UNDERSTAND MY REQUIREMENTS UNDER THE LOS ANGELES COUNTY CODE, TITLE 2, CHAPTER 2.20 SECTIONS 2.20.100 THROUGH 2.20.140 CONCERNING HAZARDOUS MATERIALS REPORTING AND FOR OBTAINING A PERMIT FROM THE SCAQMD.

_____

OWNER OR AGENT

P.C. FEE	PERMIT FEE
	ISSUANCE FEE
INVESTIGATION FEE	TOTAL FEE

SEE REVERSE FOR EXPLANATORY LANGUAGE

BUILDING ADDRESS: 28743 The Old Rd.

Castaic, Ca. 91355

LOCALITY: Castaic JCT.

NEAREST CROSS ST.: Henry Mayo

USE ZONE: | MAP NO.:

SPECIAL CONDITIONS:

WITHIN 1000 FT. OF SCHOOL? YES ☒ NO ☐

DISTRICT	GROUP	TYPE CONST.	FIRE ZONE	PROCESSED BY

STATISTICAL CLASSIFICATION: CLASS NO. _____ DWELL UNITS _____ | APT | CONDO

REQUIRED SET BACK	YARD	HWY	TOTAL SETBACK FROM PROP LINE	EXIST WIDTH
FRONT P L				
SIDE P L				

SEWER MAP BK PG

VALUATION $

$

LDMA P/C #

LDMA Perm #

FINAL DATE

FINAL BY

VALIDATION

BL 94100 3007

$123.30

INSPECTOR COPY

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES — **BUILDING AND SAFETY**

TEMPORARY FILE COPY

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compenstion Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. 62181-42 Company SC Rogers Framing Inc.

☒ Certified copy is hereby furnished.

☐ Certified copy is filed with the county building inspection department.

Date 3-1-03 Applicant Charles C Rogers

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number _____ Lic. Class _____

Contractor _____ Date _____

☐ I am exempt from the licensing requirements as I am a licensed architect or a registered professional engineer acting in my professional capacity (Section 7051, Business and Professions Code).

Lic. or Reg. No. _____ Date _____

OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

☒ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued. (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws relating to building construction, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Charles C Rogers — 3-1-03

Signature of Applicant or Agent — Date

76 A638A CE803A (REV. 1/80)

FOR APPLICANT TO FILL IN

BUILDING ADDRESS	28743 THE OLD RD.		
CITY	VALENCIA	ZIP	91355
SIZE OF LOT	11,000 sq ft	NO. OF BLDGS. NOW ON LOT	1
TRACT	BLOCK	LOT NO.	
OWNER	Newhall Land & Farming Co	TEL. NO.	255-4000
ADDRESS	Valencia Blvd		
CITY	Valencia	ZIP	91355
ARCHITECT OR ENGINEER	Don Hubble	TEL. NO.	259 3202
ADDRESS	25434 McBride Cayuga Valencia		
CONTRACTOR	OWNER	TEL. NO.	
ADDRESS		LIC. NO.	
CITY		LIC. CLASS	
SQ. FT. SIZE	600	NO. OF STORIES	1
NO. OF FAMILIES		CHECK ONE	

DESCRIPTION OF WORK: Remove existing mini storage shed per fire dept. & P.C. ordinance

NEW ☐ ADD ☐ ALTER ☐ REPAIR ☐ DEMOL ☐

USE OF EXISTING BLDG. Restaurant

APPLICANT (PRINT) Charles Rogers TEL. NO. 255-6589

ADDRESS 24622 Via Cafofla Valencia CA 91355

PRESENT BUILDING ADDRESS _____

LOCALITY _____

MOVING CONTRACTOR _____ TEL. NO. _____

ADDRESS _____

REQUIRED SET BACK	YARD	HWY	TOTAL SETBACK FROM PROP. LINE	EXIST. WIDTH
FRONT P.L.				
SIDE P.L.				

P.C. Fee $ 310	Permit Fee 420 00
	Issuance Fee 10 00
Investigation Fee	Total Fee 430 00

SEE REVERSE FOR EXPLANATORY LANGUAGE

BUILDING ADDRESS	28743 The Old Rd
LOCALITY	Valencia
NEAREST CROSS ST.	
ASSESSOR MAP BOOK / PAGE / PARCEL	
USE ZONE	C-4
MAP NO.	273 Unit 1
SPECIAL CONDITIONS	
DISTRICT	12
GROUP	B3
TYPE CONST.	V-N
FIRE ZONE	3
PROCESSED BY	Lee
STATISTICAL CLASSIFICATION	CLASS NO. 21 DWELL. UNITS 0
APT.	
CONDO.	

SEWER MAP BK. PG.

VALUATION $ 7,000

$

FINAL DATE

FINAL By

Domestic Waters only (WM) 6/21/03

VALIDATION

25120A
•••••25
1•3L5B0
••3L3B0
0521-82

2C543P
•••••01
1•43C50
••43C5C
03084C7

Ps

76A364C
CE - 818 (2-80)

APPLICATION FOR PERMIT

HEATING-VENTILATING-AIR CONDITIONING

5

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

TEMPORARY FILE COPY

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.).

Policy No. 441750-02 Company STATE FUND

☒ Certified copy is hereby furnished.

☒ Certified copy is filed with the county building inspection department.

Date 4/14/83 Applicant Chris Gristone

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 317130 Lic. Class C-20

Contractor MONICO Date 4/14/83

☐ I am exempt from the licensing requirements as I am a licensed architect or a registered professional engineer acting in my professional capacity (Section 7051, Business and Professions Code).

Lic. or Reg. No. _____ Date _____

HOME OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Heating, Ventilating and Air Conditioning, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Signature of Permittee _____ Date 4/15/83

FOR APPLICANT TO FILL IN
(PRINT OR TYPE ONLY)

NO.	TYPE OF APPLIANCE OR EQUIPMENT	FEE
	ABSORPTION UNIT, BTU	
	AIR HANDLING UNIT, CFM	
	BOILER, BTU	
	COMPRESSOR, BTU	
	VENTILATION SYSTEM	
	EVAPORATIVE COOLER	
	FURNACE: FAU ____ GRAVITY ____ FLOOR: ____ BTU ____	
	HEATER: SUSPENDED WALL UNIT	
2	Commerical Kitchen Hood	50 00
	Plan check fee 25% of above.	25 00
	PERMIT ISSUING FEE $	10 50
	TOTAL FEE	85 50

PLAN CHECK APPLICANT

NAME MONICO

ADDRESS 1211 N. Batavia

CITY Orange, Ca. TEL. NO. (714) 634-4722

OWNER Chuck Rogers

MAIL ADDRESS 28743 The Old Road

CITY Valencia, Ca. TEL. NO. 257-1300

CONTRACTOR

ADDRESS

CITY TEL. NO.

STATE LICENSE NO. LIC. CLASS

BUILDING ADDRESS 28743 The Old Road

LOCALITY

NEAREST CROSS ST.

DISTRICT NO. PROCESSED BY

APPROVALS	DATE	INSPECTOR'S SIGNATURE
ROUGH		
FINAL		

VALIDATION

#78794A
4-22
2500
2500R
4-14-83

#78797A
2500
2500R
4-14-83

#78800A
2500
2500R
4-14-83

SEE REVERSE FOR EXPLANATORY LANGUAGE

76A364C
CE - 818 (2-80)

APPLICATION FOR PERMIT

HEATING-VENTILATING-AIR CONDITIONING

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

5

TEMPORARY FILE COPY

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No._____ Company_____

☐ Certified copy is hereby furnished.

☐ Certified copy is filed with the county building inspection department.

Date_____ Applicant_____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

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Date_____ Applicant_____

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LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number_____ Lic. Class_____

Contractor_____ Date_____

☐ I am exempt from the licensing requirements as I am a licensed architect or a registered professional engineer acting in my professional capacity (Section 7051, Business and Professions Code).

Lic. or Reg. No._____ Date_____

HOME OWNER-BUILDER DECLARATION

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Lender's Name_____

Lender's Address_____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Heating, Ventilating and Air Conditioning, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Signature of Permittee _____ Date _____

FOR APPLICANT TO FILL IN (PRINT OR TYPE ONLY)			
NO.	TYPE OF APPLIANCE OR EQUIPMENT	FEE	
	ABSORPTION UNIT, BTU_____		
	AIR HANDLING UNIT, CFM_____		
	BOILER, BTU_____		
1	COMPRESSOR, BTU_____		1
	VENTILATION SYSTEM		
	EVAPORATIVE COOLER		
	FURNACE: FAU_____ GRAVITY_____ FLOOR_____ BTU_____		
	HEATER: SUSPENDED WALL UNIT		
Plan check fee 25% of above.			
PERMIT ISSUING FEE $			
TOTAL FEE			

PLAN CHECK APPLICANT

NAME

ADDRESS

CITY TEL. NO.

OWNER

MAIL ADDRESS

CITY TEL. NO.

CONTRACTOR

ADDRESS

CITY TEL. NO.

STATE LICENSE NO. LIC. CLASS

BUILDING ADDRESS	
LOCALITY	
NEAREST CROSS ST.	
DISTRICT NO.	PROCESSED BY

APPROVALS	DATE	INSPECTOR'S SIGNATURE
ROUGH		
FINAL		

VALIDATION

SEE REVERSE FOR EXPLANATORY LANGUAGE

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No._____ Company_____

☐ Certified copy is hereby furnished.

☐ Certified copy is filed with the county building inspection department.

Date_____ Applicant_____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date_____ Applicant_____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number_____ Lic. Class_____

Contractor_____ Date_____

HOME OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name_____

Lender's Address_____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Electrical wiring, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

_____ _____

Signature of Permittee Date

76A663
CE-806G (2-80)

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

5

TEMPORARY FILE COPY

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldgs. & Pools			
1 & 2-Family, Sq. Ft._____	$	—	$
Multi-family Sq. Ft._____		—	
Residential Swimming Pools			
Outlets: Rec.__ Light__ Sw.__			
Total No._____ First 20			
Additional			
Lighting Fixtures First 20			
Total No._____ Additional			
Fixed Appliances Not Over 1 HP			
Range__ Heater__ D.W.__			
Oven__ Dryer__ W.M.__			
Top__ FAU__ W.H.__			
Hood__ Fan__ Other__			
Disp.__ Room Air Cond.__			
Power Apparatus & Large Appliances			
Size & Type HP, KW, KVA, or KVAR			
_____ Up to 1 Incl.			
_____ Over 1 to 10 Incl.			
_____ Over 10 to 50 Incl.			
_____ Over 50 to 100 Inc.			
_____ Over 100			
Services			
0-200 Amp. Under 600 V			
201-1000 Amp. Under 600 V			
Over 1000 Amp. or Over 600 V			
Temp. Power Pole & Appurtenances			
Sign with One Branch Circuit			
Additional Sign Branch Circuits			
Misc. Conduits & Conductors			
Other (See Complete Fee Schedule)__			
PERMIT FEE (Sub-Total)			
PLAN CHECKING FEE (One-Fourth Permit Fee)			
PERMIT ISSUING FEE			
TOTAL FEE			

JOB ADDRESS	2818 THE OLD RD
LOCALITY	
NEAREST CROSS ST	
OWNER OR FIRM NAME	
MAIL ADDRESS	
CITY	Tel No.
PLAN CHECK APPLICANT	
ADDRESS	
CITY	Tel No.
PERMIT APPLICANT	
ADDRESS	
CITY	Tel No.
LICENSE OR REG. NUMBER	Class
DISTRICT NO.	PROCESSED BY
FINAL DATE	VALIDATION
FINAL BY	

SEE REVERSE FOR EXPLANATORY LANGUAGE

76A663
CE-806G (2-80)

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES — **BUILDING AND SAFETY**

5

TEMPORARY FILE COPY

WORKERS' COMPENSATION DECLARATION

hereby affirm that I have a certificate of consent to self sure, or a certificate of Workers' Compensation Insurance, or certified copy thereof (Sec. 3800, Lab. C.)

licy No._____ Company_____

☐ Certified copy is hereby furnished.

☐ Certified copy is filed with the county building inspection department.

te_____ Applicant_____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

his section need not be completed if the work involved the permit is for one hundred dollars ($100) or less.)

ertify that in the performance of the work for which this mit is issued, I shall not employ any person in any manner as to become subject to the Workers' Compensation Laws.

3/83 Applicant

ICE TO APPLICANT: If, after making this Certificate of mption, you should become subject to the Workers' pensation provisions of the Labor Code, you must forthcomply with such provisions or this permit shall be ned revoked.

LICENSED CONTRACTORS DECLARATION

eby affirm that I am licensed under provisions of Chapter mmencing with Section 7000) of Division 3 of the Busind Professions Code, and my license is in full force and

Number_____ Lic. Class_____

tor_____ Date_____

HOME OWNER-BUILDER DECLARATION

affirm that I am exempt from the Contractor's Law for the following reason (Section 7031.5, Busi- Professions Code):

as owner of the property, will do the work and the tructure is not intended or offered for sale (Section 044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

by affirm that there is a construction lending agency e performance of the work for which this permit is (Sec. 3097, Civ. C.).

r's Name_____

s Address_____

y that I have read this application and state that the information is correct. I agree to comply with all County nces and State laws regulating Electrical wiring, and authorize representatives of this County to enter upon ve-mentioned property for inspection purposes.

_____ 5/2/83

ature of Permittee — Date

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldgs. & Pools			
1 & 2-Family, Sq. Ft._____	$	—	$
Multi-family Sq. Ft._____		—	
Residential Swimming Pools			
Outlets: Rec.___ Light___ Sw.___			
Total No._____ First 20 / Additional			
Lighting Fixtures — First 20 / Additional			
Total No._____			
Fixed Appliances Not Over 1 HP			
Range___ Heater___ D.W. ___			
Oven ___ Dryer ___ W.M. ___			
Top ___ FAU ___ W.H. ___			
Hood ___ Fan ___ Other___			
Disp. ___ Room Air Cond.___			
Power Apparatus & Large Appliances			
Size & Type HP, KW, KVA, or KVAR			
_____ Up to 1 Incl.			
_____ Over 1 to 10 Incl.			
_____ Over 10 to 50 Incl.			
_____ Over 50 to 100 Inc.			
_____ Over 100			
Services			
0-200 Amp. Under 600 V			
201-1000 Amp. Under 600 V			
Over 1000 Amp. or Over 600 V			
		1	15.00
Temp. Power Pole & Appurtenances			
Sign with One Branch Circuit			
Additional Sign Branch Circuits			
Misc. Conduits & Conductors			
Other (See Complete Fee Schedule)—			
PERMIT FEE (Sub-Total)			
PLAN CHECKING FEE (One-Fourth Permit Fee)			
PERMIT ISSUING FEE			10 50
TOTAL FEE			25 50

SEE REVERSE FOR EXPLANATORY LANGUAGE

JOB ADDRESS [illegible]
LOCALITY [illegible]
NEAREST CROSS ST
OWNER OR FIRM NAME [illegible]
MAIL ADDRESS [illegible]
CITY [illegible] Tel No.
PLAN CHECK APPLICANT
ADDRESS
CITY Tel No.
PERMIT APPLICANT [illegible]
ADDRESS [illegible]
CITY [illegible] Tel No. [illegible]
LICENSE OR REG. NUMBER [illegible] Class C-10
DISTRICT NO. 8-2
PROCESSED BY TO

FINAL DATE
FINAL BY

VALIDATION

OK to
15.00
[illegible]

[illegible]

76A364C
CE - 818 (2-80)

APPLICATION FOR PERMIT

HEATING-VENTILATING-AIR CONDITIONING

COUNTY OF LOS ANGELES — **BUILDING AND SAFETY**

5

TEMPORARY FILE COPY

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. _____ Company _____

☐ Certified copy is hereby furnished.

☑ Certified copy is filed with the county building inspection department.

Date 3/29/83 Applicant [signature]

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number _____ Lic. Class _____

Contractor _____ Date _____

☐ I am exempt from the licensing requirements as I am a licensed architect or a registered professional engineer acting in my professional capacity (Section 7051, Business and Professions Code).

Lic. or Reg. No. _____ Date _____

HOME OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

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CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Heating, Ventilating and Air Conditioning, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

[signature] 3/29/83

Signature of Permittee — Date

FOR APPLICANT TO FILL IN
(PRINT OR TYPE ONLY)

NO.	TYPE OF APPLIANCE OR EQUIPMENT	FEE
	ABSORPTION UNIT, BTU _____	
	AIR HANDLING UNIT, CFM _____	
	BOILER, BTU _____	
3	COMPRESSOR, BTU 120,000	60 00
	VENTILATION SYSTEM	
	EVAPORATIVE COOLER	
3	FURNACE: FAU ✓ GRAVITY _____ FLOOR: _____ BTU 120,000	60 00
	HEATER: SUSPENDED WALL UNIT	
25	ducts, ft 125	43 75
Plan check fee 25% of above.		
	PERMIT ISSUING FEE $	12 50
	TOTAL FEE	174 25

PLAN CHECK APPLICANT

NAME

ADDRESS

CITY — TEL. NO.

OWNER

MAIL ADDRESS

CITY — TEL. NO.

CONTRACTOR

ADDRESS

CITY — TEL. NO.

STATE LICENSE NO. — LIC. CLASS

SEE REVERSE FOR EXPLANATORY LANGUAGE

BUILDING ADDRESS

LOCALITY

NEAREST CROSS ST.

DISTRICT NO. X E — PROCESSED BY [signature]

APPROVALS	DATE	INSPECTOR'S SIGNATURE
ROUGH		
FINAL		

VALIDATION

[illegible]

APPLICATION FOR PLUMBING PERMIT

76A667A
CE 817 (REV. 10/81)

COUNTY OF LOS ANGELES — **BUILDING AND SAFETY**

5

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. _____ Company _____

☐ Certified copy is hereby furnished.

☐ Certified copy is filed with the county building inspection department.

Date 1/1/82 Applicant Minoz Bros

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number _____ Lic. Class _____

Contractor _____ Date _____

☐ I am exempt under Sec. _____

B.&P.C. for this reason _____

_____ Date: _____

Signature _____

SINGLE FAMILY HOME OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Plumbing, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Signature of Permittee _____ Date _____

FOR APPLICANT TO FILL IN (PRINT OR TYPE)

NUMBER	FIXTURE OR ITEM	@	FEE
	WATER CLOSET		
	BATH TUB		
	SHOWER		
	LAVATORY		
	SINK		
	DISHWASHER		
	CLOTHES WASHER		
	SWIMMING POOL RECEPTOR		
1	LAWN SPRINKLER SYSTEM		6 00
	WATER HEATER		
	GAS SYSTEM OUTLETS		
	OUTLETS OVER 5 PER SYSTEM		
1	Inspection		
	Plan check fee		
	PLUMBING PERMIT ISSUING FEE $		10 00
	*TOTAL FEE		16 00

Plan check applicant

Name

Address

City Tel. No.

BUILDING ADDRESS _____

LOCALITY _____

NEAREST CROSS ST. _____

OWNER _____

MAIL ADDRESS _____

CITY _____ TEL. NO. _____

CONTRACTOR _____

ADDRESS _____

CITY _____ TEL. NO. _____

STATE LICENSE NO. _____ LIC. CLASS _____

DISTRICT NO. 2

PROCESSED BY

FINAL DATE

FINAL BY

VALIDATION

SEE REVERSE FOR EXPLANATORY LANGUAGE

TEMPORARY FILE COPY

COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
BUILDING AND SAFETY / LAND DEVELOPMENT

SANTA CLARITA
23757 VALENCIA
VALENCIA CA 91355
PHONE: (661) 222-2940 EXT:

0820

ELECTRICAL PERMIT
EL 0820 0605090027
DUPLICATE

LEGAL ID:
BK: 27 PG: 27 PC: 10

ASSESSOR INFORMATION NUMBER:
2826-005-007

TENANT:

OWNER:
NEWHALL LAND AND FARMING CO
23823 VALENCIA BLVD
VALENCIA CA91355
TEL. NO:
(661) 255-4049-

APPLICANT:
ANDY GUMP INC
26954 RUETHER AVE
SCLR CA 91351
TEL. NO:
(661) 251-7721-

CONTRACTOR:
ANDY GUMP
26954 RUETHER AVENUE
SANTA CLARITA, CA 91351
TEL. NO:
(661) 251-7721-
LIC. NO
357789C10 *

ARCHITECT OR ENGINEER:
TEL. NO:
-
LIC. NO:

FEES PAID

FEE DESCRIPTION:	QUANTITY: UOM:	AMOUNT:
A1 PERMIT ISSUANCE FEE		23.30
E1 TEMP SERV POWER POLE	1.00 TMP	36.50
TOTAL FEES		59.80

* ADDITIONAL DATA ON FILE

REPORT ID: DPR265 ROUTE TO: BS0820

BUILDING ADDRESS:
28743 U THE OLD RD N
SCLR CA 91355
NEAREST CROSS STREET: HENRY MAYO RD
THOMAS PAGE: GRID: LOCALITY: CASTAIC

ISSUED ON:	PROCESSED BY:	PLAN BY:	EXPIRES ON:
05/09/06	LA		11/05/06

FINAL DATE: 5/22/06 FINAL BY: McCann CODE:

DESCRIPTION OF WORK
TPP FOR STREET LIGHTING PROJECT FOR LA COUNTY

SPECIAL CONDITIONS:

APPROVALS	DATE	INSPECTOR SIGNATURE
TEMPORARY POWER POLE		
UNDERGROUND CONDUIT		
UFER GROUND		
ROUGH CONDUIT		
ROUGH WIRING		
MAIN WATER LINE PLASTIC Y/N METAL Y/N		
UTILITY COMPANY NOTIFIED		

76A663 10/81
CE-806G

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES — **BUILDING AND SAFETY**

5

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. _____ Company _____

☐ Certified copy is hereby furnished.

☑ Certified copy is filed with the county building inspection department.

Date _____ Applicant _____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number _____ Lic. Class _____

Contractor _____ Date _____

☐ I am exempt under Sec. _____

B.&P.C. for this reason _____

_____ Date: _____

Signature _____

☐ Exemption for Reg. Maint. Elect.

SINGLE FAMILY HOME OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Owner's Name _____

Owner's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Electrical wiring, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

_____ Date _____

Signature of Permittee

FOR APPLICANT TO FILL IN	EACH	NO.	FEE
New Residential Bldgs. & Pools	$	—	$
1 & 2-Family, Sq. Ft. _____		—	
Multi-family Sq. Ft. _____			
Residential Swimming Pools			
Outlets: Rec. ___ Light 7 Sw. ___ First 20			5.25
Total No. 7 Additional			
Lighting Fixtures First 20			5.25
Total No. _____ Additional			
Fixed Appliances Not Over 1 HP			
Range ___ Heater ___ D.W. ___			
Oven ___ Dryer ___ W.M. ___			
Top ___ FAU ___ W.H. ___			
Hood ___ Fan ___ Other ___			
Disp. ___ Room Air Cond. ___			
Power Apparatus & Large Appliances			
Size & Type HP, KW, KVA, or KVAR			
___ Up to 1 Incl.			3.50
___ Over 1 to 10 Incl.			
2 Over 10 to 50 Incl.			24.50
___ Over 50 to 100 Inc.			
___ Over 100			
Services, Swbd., MCC & Panelboards			
0 - 200 Amp. Under 600 V	1		30.50
201 - 1000 Amp. Under 600 V			
Over 1000 Amp. or Over 600 V			
Temp. Power Pole & Appurtenances			
Sign with One Branch Circuit			
Additional Sign Branch Circuits			
Misc. Conduits & Conductors			
Other (See Complete Fee Schedule) ___			
(Sub-Total)			113.50
PERMIT FEE			
PLAN CHECKING FEE 50%			56.75
PERMIT ISSUING FEE			
TOTAL FEE			

JOB ADDRESS	
LOCALITY	
NEAREST CROSS ST.	
OWNER OR FIRM NAME	
MAIL ADDRESS	
CITY	Tel. No.
PLAN CHECK APPLICANT	
ADDRESS	
CITY	Tel. No.
PERMIT APPLICANT	
ADDRESS	
CITY	Tel. No.
LICENSE OR REG. NUMBER	Class.
DISTRICT NO. 5.3	PROCESSED BY TP
FINAL DATE	**VALIDATION**
FINAL BY	

PLAN CHECK ONLY

SEE REVERSE FOR EXPLANATORY LANGUAGE

TEMPORARY FILE COPY

Blue Moon

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES — **BUILDING AND SAFETY**

INSPECTOR COPY

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. _____ Company _____

☐ Certified copy is hereby furnished.

☐ Certified copy is filed with the county building inspection department.

Date _____ Applicant _____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number _____ Lic. Class _____

Contractor _____ Date _____

☐ I am exempt under Sec. _____

B.&P.C. for this reason _____

_____ Date: _____

Signature _____

OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code.)

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code.)

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws relating to building construction, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

_____ Signature of Applicant or Agent

_____ Date

76 A638A 20-0010 DPW 7/86

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 28743 THE OLD ROAD
CITY: VALENCIA ZIP:
SIZE OF LOT: NO. OF BLDGS. NOW ON LOT:
TRACT: BLOCK: LOT NO.:
OWNER: C. ROGERS TEL. NO.: 257-1300
ADDRESS: 28743 THE OLD ROAD
CITY: VALENCIA ZIP:
ARCHITECT OR ENGINEER: TEL. NO.:
ADDRESS:
CONTRACTOR: TEL. NO.:
ADDRESS: LIC. NO.:
CITY: LIC. CLASS:

SQ. FT. SIZE	NO. OF STORIES	NO. OF FAMILIES	CHECK ONE
540	1	1	

DESCRIPTION OF WORK: EXTEND MEETING ROOM — NEW ☐ ADD ☒ ALTER ☐ REPAIR ☐ DEMOL ☐

USE OF EXISTING BLDG: RESTURANT

APPLICANT (PRINT): D. HOLSCHAG TEL. NO.: 259 3202

ADDRESS: 28924 LYONS #281

PRESENT BUILDING ADDRESS:
LOCALITY:
MOVING CONTRACTOR: TEL. NO.:
ADDRESS:

REQUIRED SET BACK	YARD	HWY	TOTAL SETBACK FROM PROP. LINE	EXIST. WIDTH
FRONT P.L.				
SIDE P.L.				

P.C. Fee $ 223 07 — Permit Fee:
Issuance Fee:
Investigation Fee: — Total Fee:

BUILDING ADDRESS: 28743 The Old Rd
LOCALITY: Valencia
NEAREST CROSS ST.: Hwy #126
ASSESSOR MAP BOOK: PAGE: PARCEL:
USE ZONE: C4 MAP NO.: 270 H 101
SPECIAL CONDITIONS:

DISTRICT	GROUP	TYPE CONST.	FIRE ZONE	PROCESSED BY
8.2	A3	VN	4 3	R

STATISTICAL CLASSIFICATION: Burglar — APT. — CONDO.
CLASS NO. 22 DWELL. UNITS

SEWER MAP BK. PG.

VALUATION $ 26,136

$

FINAL DATE

FINAL By

LDMA Ref. #

LDMA P/C #

LDMA Perm. #

VALIDATION

PC only

29556A

#....23

1•22307

••22307 PC

08-08-89

SEE REVERSE FOR EXPLANATORY LANGUAGE

Resubmitted 9-27-89 No P/C Work

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES — **BUILDING AND SAFETY**

INSPECTOR COPY

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. _____ Company _____

☐ Certified copy is hereby furnished.

☐ Certified copy is filed with the county building inspection department.

Date _____ Applicant _____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number _____ Lic. Class _____

Contractor _____ Date _____

☐ I am exempt under Sec. _____

B.&P.C. for this reason _____

_____ Date: _____

Signature _____

OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code.)

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code.)

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws relating to building construction, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

_____ Signature of Applicant or Agent

_____ Date

76 A638A 20-0010 DPW 7/86

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 28743 THE OLD ROAD

CITY: VALENCIA ZIP: 91355

SIZE OF LOT — NO. OF BLDGS. NOW ON LOT

TRACT — BLOCK — LOT NO.

OWNER: BLUE MOON TEL. NO. 257 1300

ADDRESS: 28743 THE OLD ROAD

CITY: VALENCIA ZIP

ARCHITECT OR ENGINEER — TEL. NO.

ADDRESS

CONTRACTOR: OWNER TEL. NO.

ADDRESS — LIC. NO.

CITY — LIC. CLASS

SQ. FT. SIZE	NO. OF STORIES	NO. OF FAMILIES	CHECK ONE
540	1	—	

DESCRIPTION OF WORK: EXTEND BLDG TO MEET ROOM

CHECK ONE: NEW ☐ ADD ☑ ALTER ☐ REPAIR ☐ DEMOL ☐

USE OF EXISTING BLDG.: RESTAURANT

APPLICANT (PRINT): D. HOUSEMAN TEL. NO. 259 3202

ADDRESS: 22924 LYONS AVE

PRESENT BUILDING ADDRESS

LOCALITY

MOVING CONTRACTOR — TEL. NO.

ADDRESS

REQUIRED SET BACK	YARD	HWY	TOTAL SETBACK FROM PROP. LINE	EXIST. WIDTH
FRONT P.L.				
SIDE P.L.				

P.C. Fee $ 223.07 — Permit Fee

Issuance Fee

Investigation Fee — Total Fee

BUILDING ADDRESS: 28743 The Old Rd

LOCALITY: VALENCIA

NEAREST CROSS ST.: Hwy # 126

ASSESSOR MAP BOOK — PAGE — PARCEL

USE ZONE: C-4 MAP NO.: 270 H10 1 SPECIAL CONDITIONS

DISTRICT	GROUP	TYPE CONST.	FIRE ZONE	PROCESSED BY
8-2	63	VN	4	63

STATISTICAL CLASSIFICATION: CLASS NO. 22 DWELL. UNITS — APT. — CONDO.

SEWER MAP BK. PG.

VALIDATION

VALUATION $ 24 13K

$

FINAL DATE

FINAL By

LDMA Ref. #

LDMA P/C #

LDMA Perm. #

Cancelled 3-18-91

Resubmitted 9-27-89

SEE REVERSE FOR EXPLANATORY LANGUAGE

See PC# 9536 8-8-89

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

WORKER'S COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. AWC 227679 Company Golden Eagle

☑ Certified copy is hereby furnished. 5-18-94

☐ Certified copy is filed with the county building inspection department.

Date 11-1-93 Applicant Dan Nordenstrom

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

X Date 10-12-93 Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed underprovisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 318819 Lic. Class B-1

Contractor Dan Nordenstrom Date 11-1-93

☐ I am exempt under Sec. _____

B.&P.C. for this reason _____

_____ Date: _____

Signature _____

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code.)

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code.)

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.)

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state under penalty of perjury that the above information is correct. I agree to comply with all county ordinances and State laws relating to building construction, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Signature (Owner or authorized agent) Dan Nordenstrom Date _____

76 A638A 20-0010 DPW 12/92

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 28743 THE OLD ROAD
CITY: VALENCIA ZIP: 91355
SIZE OF LOT: NO. OF BLDGS. NOW ON LOT: ONE
TRACT: BLOCK: LOT NO.
ASSESSOR MAP BOOK: 2836 PAGE: 005 PARCEL: 007
OWNER: PARADISE JUNCTION INC TEL NO. 257-1300
ADDRESS: 28743 THE OLD ROAD
CITY: VALENCIA CA ZIP: 91355
ARCHITECT OR ENGINEER: ARCITEX ASSOCIATES TEL NO. (818) 365-6263
ADDRESS: 23835 ARROYO PARK DR #1114 VALENCIA, CA. 91355
CONTRACTOR: NOR-CON DEVELOPMENT TEL NO. 257-0641
ADDRESS: 29128 JUSTAMERE AVE LIC. NO. 318819
CITY: VALVERDE LIC. CLASS B-1
SQ. FT. SIZE: NO. OF STORIES: NO. OF FAMILIES:

NEW ☐ ADD ☐ ALTER ☐ REPAIR ☐ DEMOL ☐ URM ☐

DESCRIPTION OF WORK: DEMOLITION OF PLANTERS
NEW POSTS & GLUE LAM
BEAM
USE OF EXISTING BLDG.: RESTAURANT
APPLICANT (PRINT): LOUIS F. ROMERO TEL NO. (818) 365-6263
ADDRESS: 23835 ARROYO PARK DR. #1114 VALENCIA 91355

WILL THE APPLICANT OR FUTURE BUILDING OCCUPANT HANDLE A HAZARDOUS MATERIAL OR A MIXTURE CONTAINING A HAZARDOUS MATERIAL EQUAL TO OR GREATER THAN THE AMOUNTS SPECIFIED ON THE HAZARDOUS MATERIALS INFORMATION GUIDE?
YES ☐ NO ☒

WILL THE INTENDED USE OF THE BUIDLING BY THE APPLICANT OR FUTURE BUILDING OCCUPANT REQUIRE A PERMIT FOR CONSTRUCTION OR MODIFICATION FROM THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT (SCAQMD) SEE PERMITTING CHECKLIST FOR GUIDELINES.
YES ☐ NO ☐

I HAVE READ THE HAZARDOUS MATERIALS INFORMATION GUIDE AND THE SCAQMD PERMITTING CHECKLIST. I UNDERSTAND MY REQUIREMENTS UNDER THE LOS ANGELES COUNTY CODE, TITLE 2, CHAPTER 2.20 SECTIONS 2.20.100 THROUGH 2.20.140 CONCERNING HAZARDOUS MATERIALS REPORTING AND FOR OBTAINING A PERMIT FROM THE SCAQMD.

OWNER OR AGENT

P.C. FEE 71.57	PERMIT FEE 97.88
	ISSUANCE FEE 17.60
INVESTIGATION FEE	TOTAL FEE 115.48

SEE REVERSE FOR EXPLANATORY LANGUAGE

BUILDING ADDRESS: 28743 The Old Rd
LOCALITY: Valencia
NEAREST CROSS ST.: Hwy 126
USE ZONE: C-4 MAP NO.: 270H101
SPECIAL CONDITIONS:
WITHIN 1000 FT. OF SCHOOL? YES ☐ NO ☐

DISTRICT	GROUP	TYPE CONST.	FIRE ZONE	PROCESSED BY
8-2	A3	V	F	

STATISTICAL CLASSIFICATION: CLASS NO. 22 DWELL UNITS _____ APT CONDO

REQUIRED SET BACK	YARD	HWY	TOTAL SETBACK FROM PROP LINE	EXIST WIDTH
FRONT P L			#23	
SIDE P L			02* *	7157

SEWER MAP BK PG

VALUATION $2000.

$

LDMA P/C #

LDMA Perm #

FINAL DATE 1/94

FINAL BY

*7157 CK TL
10 1 ***
1827
14-37
#1 10-12-93
02* NO. 0 *11548
*11548 CK TL
VALIDATION
10 1 ***
2223 NO.
15-36
11-01-93
NO. 0

20-0019 DPW (12-91)
76A663

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES — DEPT. OF PUBLIC WORKS — BUILDING AND SAFETY DIV.

WORKER'S COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Worker's Compensation Insurance, or a certified copy thereof (Sec. 3800 Lab. C.)

Policy No 198775 Company STATE FUND

☐ Certified copy is hereby furnished. 7-1-94

☒ Certified copy is filed with the county building inspection department.

Date 10/26/93 Applicant W. McAlister

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 338686 Lic. Class C-10

Contractor McALISTER Elect Date 10/26/93

☐ I am exempt under Sec. _____

B.&P.C. for this reason _____

_____ Date: _____

Signature _____

☐ Exemption for Reg. Maint. Elect.

SINGLE FAMILY HOME OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.)

Lender's Name _____

Lender's Address _____

I certify that I have read this application and under penalty of purjury state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Electrical wiring, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

W. McAlister 10/26/93

SIGNATURE OF PERMITTEE — DATE

FOR APPLICANT TO FILL IN

	NO.	EACH	FEE
New Residential Bldgs. & Pools		$	$
1 & 2 -Family, Sq. Ft.			
Multi-family Sq. Ft.			
Residential Swimming Pools			
Outlets: Rec 14 Light 17 Sw. 9 — First 20			24 00
Total No. 40 — Additional			16 00
Lighting Fixtures — First 20			18 00
Total No. 15 — Additional			
RESIDENTIAL APPLIANCES NOT OVER 3 HP.			
OTHER APPLIANCES NOT OVER 3 HP.			
Power Apparatus & Large Appliances			
Size & Type HP, KW, KVA, or KVAR			
_____ Over 3 to 10 Incl.			
_____ Over 10 to 50 Incl.			
_____ Over 50 to 100 Incl.			
_____ Over 100			
Services, Swbd., MCC & Panelboards			
0 - 399 Amp. Under 600 V			
400 - 1000 Amp. Under 600 V			
Over 1000 Amp. or Over 600 V			
BRANCH CIRCUIT FEES			
15A, or 20A, 120V, Lighting or Recept.			
_____ 1 To 10 Branch Circuits			
_____ 11 To 40 Branch Circuits			
_____ 41 Or More Branch Circuits			
15A, 20A, 208V To 277V Lighting Br. Circuits			
Temp. Power Pole & Appurtenances			
Sign with One Branch Circuit			
Additional Sign Branch Circuits			
Misc. Conduits & Conductors			
Other (See Complete Fee Schedule) _____			
PERMIT FEE (Sub-Total)			
PLAN CHECKING FEE			
PERMIT ISSUING FEE			17 60
TOTAL FEE			75-60

JOB ADDRESS 28743 THE OLD ROAD
LOCALITY CASTAIC JUNCTION
NEAREST CROSS ST.
ASSESSOR MAP BOOK 2826 PAGE 005 PARCEL 007
OWNER OR FIRM NAME BLUE MOON CAFE
MAIL ADDRESS 28743 THE OLD RD
CITY VALENCIA CAL. Tel. No 257 1300
PLAN CHECK APPLICANT
ADDRESS
CITY Tel. No.
PERMIT APPLICANT W. McAlister
ADDRESS 28823 MARILYN DR.
CITY Canyon Country Tel. No 298 3661
LICENSE OR REG. NUMBER 338686 Class C-10
DISTRICT NO. 8-2
PROCESSED BY
FINAL DATE 11/94
FINAL BY

VALIDATION

#2
02* *7560
*7560
1d 1 ***
2231
09-52
11-02-93
$0

INSPECTOR COPY

SEE REVERSE FOR EXPLANATORY LANGUAGE

76M444
CE 875 (11-84)

MISCELLANEOUS APPLICATION

COUNTY OF LOS ANGELES — BUILDING AND SAFETY DIVISION

1

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.).

Policy No. _____ Company _____

☐ Certified copy is hereby furnished.

☐ Certified copy is filed with the county building inspection department.

Date _____ Applicant _____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date 8/8/94 Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number _____ Lic. Class _____

Contractor _____ Date _____

☐ I am exempt from the licensing requirements as I am a licensed architect or a registered professional engineer acting in my professional capacity (Section 7051, Business and Professions Code).

Lic. or Reg. No. _____ Date _____

HOME OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws relating to building construction, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

_____ 8/8/94

Signature of Permittee — Date

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 28743 The Old Road
LOCALITY: Valencia Ca 91355
NEAREST CROSS ST.: Henry Mayo
LEGAL DESCRIPTION | LOT NO. | BLOCK
TRACT | NO. OF BLDGS. NOW ON LOT
SIZE OF LOT | USE OF EXISTING BLDG.
OWNER: Newhall Land & Farm
MAIL ADDRESS
CITY | TEL. NO.

APPLICATION FOR

TRAILER USE ☐ GEOLOGY INSPECTION ☐
OCCUPANCY INSPECTION ☒
SAFETY PERMIT ☐ (LIST ITEMS BELOW)

OCCUPANT LOAD

SIZE OF EXISTING BLDG. | NO. OF STORIES

PRESENT USE OF BUILDING: Restaurant / Lounge

NO. OF EXISTING BUILDINGS ON LOT AND USE: 1

NO. PARKING SPACES PROVIDED: 80

PROPOSED USE OF BUILDING: Restaurant / Lounge

PROPOSED MAX. OCC.: 173

PERMIT FEE	70.50
ISSUANCE FEE	17.90
TOTAL FEE	88.40

SEE REVERSE FOR EXPLANATORY LANGUAGE

BUILDING ADDRESS: 28743 THE OLD RD
LOCALITY: CASTAIC
NEAREST CROSS ST.: HENRY MAYO

DISTRICT NO.	GROUP	TYPE CONST.	PROCESSED BY
8.2	A-3	VN	

MAP NO. 270 H101 | HIGHWAY (CIRCLE) | STATE MAJOR SECOND LOCAL

USE ZONE: C4 | SPECIAL CONDITIONS

OCCUPANCY GROUP

OCCUPANT LOAD

EXIT HARDWARE:
No Spec. Knowl. ☐
Panic Devices ☐

NO. OF EXITS

PARKING SPACES REQ'D | PROVIDED

LIMITED TIME USE

FROM: DATE — TO: DATE

INSPECTOR'S SIGNATURE

FINAL APPROVAL

EXPIRED 10/11/94
BLDG TO BE DEMOLISHED.

#30
.01* *8840
*8840 CA TL
20 1 ***
7721g
13-28
08-08-94
80

To Contact: Call (805)295-9460
Leave Message

INSPECTOR COPY

County of Los Angeles
Department of Public Works
Building and Safety / Land Development

BUILDING PERMIT
BL 0820 9410030007

SANTA CLARITA
23757 VALENCIA
VALENCIA CA
Phone: (818) 984-0610 Ext:

 # 0820

WORKER'S COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.).

Policy No. _____ Company _____

☐ Certified copy is hereby furnished.

☒ Certified copy is filed with the county building inspection department.

Date 10-3-94 Applicant Frame Co.

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 525109 Lic. Class 12

Contractor Frame Co. Date 10-3-94

☐ I am exempt under Sec. _____

B.&P.C. for this reason _____

_____ Date _____

Signature _____

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business Professions Code).

☒ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all county ordinances and State laws relating to building construction, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Signature of Applicant or Agent: [signature] Date: 10-3-94

BUILDING ADDRESS:
28743 THE OLD ROAD
SCLR CA 91355

LOCALITY:
CASTAIC

NEAREST CROSS STREET:
HENRY MAYO RD

ALIAS:

LEGAL ID:
BK: 27 PG: 27 PC: 10

ASSR INFO NBR:
2826-005-007

OWNER: TEL. NO:
NEWHALL LAND AND FARMING CO
23823
VALENCIA BLVD
VALENCIA CA91355

CONTRACTOR: TEL. NO:
FRAME CONSTRUCTION ENGINEERING INC. (805) 251-8413
19545 ALDBURY ST LIC. NO:
SANTA CLARITA CA 91351 525109 12

APPLICANT: TEL. NO:
FRAME CONSTRUCTION ENGINEERING INC. (805) 251-8413
19545 ALDBURY ST
SANTA CLARITA CA 91351

ARCHITECT OR ENGINEER: TEL. NO:
LIC. NO:

ACTION:
DEMOLITION

DESCRIPTION OF WORK:
DEMO FOR EXISTING RESTAURANT

USE OF EXISTING BLDG:
RESTAURANT & BAR

ISSUED ON:	PROCESSED BY:	EXPIRES ON:
10/03/94	PG	10/03/95

FINAL DATE: **FINAL BY:**

SQ. FT. SIZE:	NO. OF STORIES:	NO. OF FAMILIES:
6015		0

SIZE OF LOT:	BLDGS. NOW ON LOT:	WITHIN 1000 FT. OF SCHOOL?:
	1	NO

USE ZONE:	MAP NO:	FIRE ZONE:
	270H101	

SPECIAL CONDITIONS:

OCCUP GROUP-
EXIST: B2 NEW: B2

TYPE CONST:	STAT. CLASS:	DWELL UNITS:	APT/CON:
VN	13	0	NO

REQUIRED SET BACK:	YARD:	HWY:	TOTAL SETBACK FROM PROP LINE:	EXIST WIDTH:
FRONT PL				
SIDE PL				

SEWER MAP BOOK: PAGE:

VALUATION: 1,000

CMP: 56

FEES PAID-

FEE DESCRIPTION:	QUANTITY:	UOM:	AMOUNT:
AA BLDG PERMIT ISSUANCE			17.90
02 DEMOLITION INSPECTN			105.40
		TOTAL FEES	123.30

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

COLEMAN W. JENKINS, Supt. of Building

FOR APPLICANT TO FILL IN (Print or type only)

BUILDING ADDRESS: 28743 Henry Mayo Drive
LOT NO.: [illegible] BLOCK:
TRACT:
SIZE OF LOT: [illegible] NO. OF BLDGS. NOW ON LOT: 1
USE OF EXISTING BLDG.: Restaurant
OWNER: Newhall Land & Farming Co. TEL.
ADDRESS: 27050 W. Saugus & Ventura
CITY: Valencia, California 91355
ARCHITECT OR ENGINEER: Jim Maxwell TEL. NO. 324-2506
ADDRESS: 109 Irene
CONTRACTOR: Joe Salazar TEL. NO. 327756
ADDRESS: 415 Berry Lane LIC. NO. 132423
CITY: Petaluma LIC. CLASS: B
CONSTRUCTION LENDER NAME AND BRANCH:
ADDRESS:
SQ. FT. SIZE: NO. OF STORIES: 1 NO. OF FAMILIES: 0
USE OF STRUCTURE: Restaurant
SIGNATURE OF APPLICANT:
VALUATION $: 500.00

NEW ☐ ADD ☐ ALTER ☐ REPAIR ☒ DEMOL. ☐

P.C. FEE $: 5.00 PMT. FEE $: 8.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA IN RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE: Joe Salazar
ADDRESS: 415 Berry Lane

ASSESSOR MAP BOOK: 2814 PAGE: 3 PARCEL: 9
BUILDING ADDRESS: 28743 N. The Old Road
LOCALITY: Valencia
NEAREST CROSS ST.: Hwy 99
DISTRICT NO.: 8.2 GROUP: V-3 TYPE CONST.: PROCESSED BY:
STATISTICAL CLASSIFICATION
CLASS NO.: 32 DWELL. UNITS: 0 SEWER MAP
USE ZONE: C-4 MAP NO.: 270 H 101
SPECIAL CONDITIONS:

BLDG. SETBACK FROM FRONT PROP. LINE OF: STREET

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY	+	YARD	=	TOTAL

BLDG. SETBACK FROM SIDE PROP. LINE OF: STREET

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY	+	YARD	=	TOTAL

CORNER CUTOFF YES ☐ NO ☐

SEE REVERSE SIDE FOR SPECIAL APPROVALS

Remodel of Kitchen 12 x 16 STAIRWAYS

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION, FORMS, MATERIALS		
FRAME: FIRE STOPS, BRACING, BOLTS		
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	10/9/73	Clarke

JOHN F. LEWIS, PRINCIPAL STRUCTURAL ENGINEER

PLAN CHECK VALIDATION CK. M.O. CASH —
427 PMT 223 A .00 A
427 PLN 223 A .500 A
630 BLDG 223 A 8.00 A

PERMIT VALIDATION CK. M.O. CASH

INSPECTOR COPY

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
MAKE CHECKS PAYABLE TO:
HARVEY T. BRANDT, COUNTY ENGINEER

FOR APPLICANT TO FILL IN (Print or type only)

BUILDING ADDRESS 28743 Golden State Hwy
LOT NO SAUGUS BLOCK
TRACT
SIZE OF LOT NO. OF BLDGS. NOW ON LOT 3
USE OF EXISTING BLDG. Restaurant + Apts
OWNER Newhall Land & Farming TEL. NO. 259-2511
ADDRESS
CITY
ARCHITECT OR ENGINEER — TEL. NO.
ADDRESS
CONTRACTOR R.C. Becken & Son TEL. NO. 259-4845
ADDRESS 22422 12th St. LIC. NO.
CITY Newhall LIC. CLASS
CONSTRUCTION LENDER NAME AND BRANCH
ADDRESS
SQ. FT. SITE NO. OF STORIES 1 NO. OF FAMILIES
USE OF STRUCTURE Apts
SIGNATURE OF APPLICANT R.C. Becken & Son
VALUATION $ 1000.00

NEW ☐ ADD ☐ ALTER ☐ REPAIR ☐ DEMOL ☒

P.C. FEE $ 8 PMT. FEE $ 10.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE Ben Mendoza
ADDRESS 22422 Drumheller Rd.

ASSESSOR MAP BOOK PAGE PARCEL
BUILDING ADDRESS 28743 Golden State Hwy
LOCALITY Castaic
NEAREST CROSS ST. Henry Mayo Dr.
DISTRICT NO. 8 & 2 GROUP U TYPE CONST. V-1 hr PROCESSED BY Lena
STATISTICAL CLASSIFICATION SEWER MAP
CLASS NO. 23 DWELL. UNITS 8 OH PO
USE ZONE C-4 MAP NO. 270 H 101
SPECIAL CONDITIONS

BLDG. SETBACK FROM FRONT PROP. LINE OF (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY	+	YARD	=	TOTAL
				+		=	

BLDG. SETBACK FROM SIDE PROP. LINE OF (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY	+	YARD	=	TOTAL
				+		=	

CORNER CUTOFF YES ☐ NO ☐

SEE REVERSE SIDE FOR SPECIAL APPROVALS

5-8-73 - Demo. Cont. removing portion of bldg. - No final until "Finished" area filled in & leveled - Falluk

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION FORMS, MATERIALS		
FRAME: FIRE STOPS, BRACING, BOLTS		
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	5/14/73	Clarke

INSPECTOR COPY

PLAN CHECK VALIDATION CK. NO. CASH

PERMIT VALIDATION CK. NO. CASH

LA 21953 MAY 4 1973 10.00

T.I. The Old Ranch

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

FOR APPLICANT TO FILL IN					
OUTLETS			No.	Rate	Fee
RECEPT. / LIGHT / SWITCH	TOTAL	FIRST 20		.25	
		OVER 20		.10	
LIGHTING FIXTURES	TOTAL	FIRST 20		.25	
		OVER 20		.10	
RESIDENTIAL APPLIANCES					
RANGE ____ DRYER ____ WTR. HTR. ____					
STA. COOK ____ DISP. ____ F.A.U. ____					
SPACE HTR. ____ AIR COND. ____					
CLOTHES WASH ____ DISHWASH ____					
FAN ____ OTHER ____				1.00	
MOTORS, TRANSFORMERS AND HEATERS, ETC. SIZE & TYPE	RATING HP, KW, KVA OVER TO				
	0 – 1			1.00	
	1 – 10			2.00	
	10 – 50			5.00	
	50 – 100			10.00	
	100 – 500			15.00	
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT			5.00	
	ADDITIONAL CIRCUITS			1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP				3.00	
SERVICE OVER 600 VOLTS OR 200 AMP				10.00	1000
TEMP SERVICE, POLE, & APPURTENANCES				5.00	
TEMP LIGHT OR RECEPT. SYSTEM				2.00	
PERMIT FEE (SUB TOTAL)					
PLAN CHECK FEE					
PERMIT ISSUING FEE				3.00	300
TOTAL FEE					$1300

PLAN CHECK VALIDATION Ck. M.O. Cash

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

BUILDING ADDRESS 28743 Henry Mayo Dr
LOCALITY VALENCIA Calif
NEAREST CROSS ST.
OWNER MAY-MOONEY INC
MAIL ADDRESS 131 EAST 31ST STREET
CITY Bakersfield Calif TEL. NO.
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
PERMIT APPLICANT GLOBE ELECTRIC CO
ADDRESS 2331 [illegible] BAKERSFIELD
CITY BAKERSFIELD TEL. NO. 323-3631
LICENSE NO. 260719 CLASS C-10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS RELATING TO ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF LAND INTENDS TO RESIDE IN THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE [signature]

DISTRICT NO.	CLASS	ZONE	PROCESSED BY
8.2		C-4	Plan

NOTES:

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED		
FINAL		

PERMIT VALIDATION Ck. M.O. Cash

57 5R 09 2A 1300

INSPECTION COPY

5

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
MAKE CHECKS PAYABLE TO:
HARVEY T. BRANDT, COUNTY ENGINEER

FOR APPLICANT TO FILL IN (Print or type only)

BUILDING ADDRESS 8743 Rosedale Highway
LOT NO. _____ BLOCK _____
TRACT _____
SIZE OF LOT _____ NO. OF BLDGS NOW ON LOT _____
USE OF EXISTING BLDG. O
OWNER _____ TEL. NO. _____
ADDRESS _____
CITY Bakersfield, Calif.
ARCHITECT ENGINEER Lapoint Stone TEL. NO. _____
ADDRESS _____
CONTRACTOR Bakers Field Neon TEL. 324-973
ADDRESS 519 Kentucky LIC. NO. 101534
CITY Bakersfield LIC. CLASS C-45
CONSTRUCTION LENDER NAME AND BRANCH /
ADDRESS _____

SQ. FT. SIZE _____ NO. OF STORIES _____ NO. OF FAMILIES _____
USE OF STRUCTURE _____
SIGNATURE APPLICANT _____
VALUATION $ 3200.00

NEW ☐ RDO ☐ ALTER ☒ REPAIR ☐ DEMOL ☐

P.C. FEE $ 16.80 PMT. FEE $ 28.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREON I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE _____
ADDRESS 519 Kentucky Bakersfield

N. H. & Old Road

ASSESSOR MAP BOOK 2814 PAGE 3 PARCEL 9
BUILDING ADDRESS 8743 Rosedale Highway
LOCALITY Rosedale
NEAREST CROSS ST U S Hwy 99
DISTRICT NO. 9.2 GROUP Sig TYPE CONST. _____ PROCESSED BY R
STATISTICAL CLASSIFICATION CLASS NO. _____ DWELL. UNITS 0 SEWER MAP BK _____ PG _____
USE ZONE C-4 MAP NO. 270 H 101
SPECIAL CONDITIONS _____

BLDG. SETBACK FROM FRONT PROP. LINE OF No. 4th Road (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY	+	YARD	=	TOTAL
M				+		=	

BLDG. SETBACK FROM SIDE PROP. LINE OF Jenny Mejo (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY	+	YARD	=	TOTAL
M				+		=	

CORNER CUTOFF YES ☐ NO ☐

SEE REVERSE SIDE FOR SPECIAL APPROVALS

Cert. location building 3/6/73
Jane ok

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION FORMS, MATERIALS		
FRAME: FIRE STOPS, BRACING, BOLTS		
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	5/4/73	Clarke

INSPECTION COPY

PLAN CHECK VALIDATION (R) MP. CASH _____ NO. 985973 MAR 1 23

PERMIT VALIDATION (P) M.P. CASH _____ NO. W6803973 APR 5 1 2800 8

0723

R PRO

APPLICATION FOR BUILDING PERMIT

1

FOR APPLICANT TO FILL IN (PRINT OR TYPE ONLY)

BUILDING ADDRESS
CITY ZIP
SIZE OF LOT NO. OF BLDGS. NOW ON LOT
TRACT BLOCK LOT NO
OWNER TEL. NO.
ADDRESS
CITY ZIP
ARCHITECT OR ENGINEER TEL. NO.
ADDRESS
CONTRACTOR R-H Neon Sign Co TEL. NO. 327-4986
ADDRESS 519 Kentucky St LIC. NO. 101534
CITY Bakersfield LIC. CLASS C-45
CONSTRUCTION LENDER NAME AND BRANCH
ADDRESS CITY

SQ. FT. SITE	NO. OF STORIES	NO. OF FAMILIES	CHECK ONE
			NEW ☐
			ADD ☐
			ALTER ☑
			REPAIR ☐
			DEMOL. ☐

DESCRIPTION OF WORK Alter existing sign for structural change
USE OF EXISTING BLDG. Restaurant
APPLICANT'S (PRINT) R-H Neon Sign Co TEL. NO. 327-4986
SIGNATURE Joe Kelly
VALUATION $ 1200.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED BY THIS PERMIT I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA OR OTHERWISE IN VIOLATION OF THE OWNER'S COMPLIANCE LAWS AND INSURANCE.

SIGNATURE OF PERMITTEE
ADDRESS 519 Kentucky St
CITY Bakersfield, Ca. TEL. NO. 327-4986

MAKE CHECKS PAYABLE TO HARVEY T. BRANDT, COUNTY ENGINEER

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

BUILDING ADDRESS 28713 N. Old Rd
LOCALITY Castaic
NEAREST CROSS ST. Henry Mayo Dr
ASSESSOR MAP BOOK PAGE PARCEL
DISTRICT 8.7 GROUP IV TYPE CONST. FIRE ZONE PROCESSED BY R
STATISTICAL CLASSIFICATION CLASS NO. 32 DWELL. UNITS 0 SEWER MAP BK PG
USE ZONE C-1 MAP NO SPECIAL CONDITIONS
ROAD DEPARTMENT APPROVAL REQUIRED YES ☐ NO ☐
BLDG. SETBACK FROM FRONT PROP. LINE OF STREET

HIGHWAY + YARD =	TOTAL SETBACK FROM FRONT PROP. LINE	TYPE OF HIGHWAY	EXISTING WIDTH
+ =			

BLDG. SETBACK FROM SIDE PROP. LINE OF STREET

HIGHWAY + YARD =	TOTAL SETBACK FROM SIDE PROP. LINE	TYPE OF HIGHWAY	EXISTING WIDTH
+ =			

CORNER CUTOFF YES ☐ NO ☐
IN OPEN SPACE YES ☐ NO ☐
IN COASTAL PERMIT ZONE YES ☐ NO ☐

FINAL OK DATE 6/1/82 John Clarke
P.C. FEE $ PERMIT FEE $ 16.00

PLAN CHECK VALIDATION

PERMIT VALIDATION 82 APR 13 1 A 1600

R

APPLICATION FOR PLUMBING PERM

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

INSPECTOR COPY

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.).

Policy No. _____ Company _____

☐ Certified copy is hereby furnished.

☐ Certified copy is filed with the county building inspection department.

Date _____ Applicant _____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.

Date 7/27/83 Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 408644 Lic. Class C-36

Contractor Yochim Date 7-27-83

☐ I am exempt from the licensing requirements as I am a licensed architect or a registered professional engineer acting in my professional capacity (Section 7031, Business and Professions Code).

Lic. or Reg. No. _____ Date _____

HOME OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Plumbing, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Signature of Permittee Brent A Yochim Date 7-27-83

— FOR APPLICANT TO FILL IN (PRINT OR TYPE) —

NUMBER	FIXTURE OR ITEM	•	FEE
	WATER CLOSET		
	BATH TUB		
	SHOWER		
	LAVATORY		
	SINK		
	DISHWASHER		
	CLOTHES WASHER		
	SWIMMING POOL RECEPTOR		
	LAWN SPRINKLER SYSTEM		
1	WATER HEATER		6 00
1	GAS SYSTEM 5 OUTLETS		6 00
	OUTLETS OVER 5 PER SYSTEM		
Plan check fee			
	PLUMBING PERMIT ISSUING FEE $		10 00
	TOTAL FEE		22 50

Plan check applicant _____

Name _____

Address _____

City _____ Tel. No. _____

SEE REVERSE FOR EXPLANATORY LANGUAGE

BUILDING ADDRESS 28743 OLI

LOCALITY Valencia

NEAREST CROSS ST. Hwy 126

OWNER CHUCK ROGERS

MAIL ADDRESS _____

CITY _____ TEL. NO. _____

CONTRACTOR MARK YOCHIM

ADDRESS 19248 ABDALE

CITY NEWHALL TEL. NO. _____

STATE LICENSE NO. 408664 LIC. CLASS _____

DISTRICT NO. 8-2

PROCESSED BY TA

FINAL DATE _____

FINAL BY _____

VALIDATION

ay Vor #9916A
#•••••5
1••2250
••22505
0727-83

APPLICATION FOR PLUMBING PERMIT

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. _____ Company _____

☐ Certified copy is hereby furnished.

☒ Certified copy to be filed with the county building inspection department.

Date 7/19 Applicant _____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.

Date 7/19/83 Applicant Paul Pardo

NOTICE TO APPLICANTS: If after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTOR'S DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 384503 Lic. Class B

Contractor Paul Pardo Date 7/19/83

☐ I am exempt under Section _____ B. & P.C. for the reason _____

Date _____

Signature _____

SINGLE FAMILY HOME OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws relating to Plumbing, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Signature of Applicant _____ Date 7/19/83

FOR APPLICANT TO FILL IN (PRINT OR TYPE)

NUMBER	FIXTURE OR ITEM	@	FEE
2	WATER CLOSET		12 00
	BATH TUB		
	SHOWER		
4	LAVATORY		24 00
1	SINK		6 00
1	DISHWASHER		6 00
	CLOTHES WASHER		
	SWIMMING POOL RECEPTOR		
	LAWN SPRINKLER SYSTEM		
1	WATER HEATER		
11	GAS SYSTEM — 5 OUTLETS		6 00
	OUTLETS OVER 5 PER SYSTEM		
	Mech. Disp.		
2	Fixtures		12 00
Plan check fee			10 50
	PLUMBING PERMIT ISSUING FEE $		
	TOTAL FEE		76 50

Plan check applicant

Name

Address

City Tel. No.

SEE REVERSE FOR EXPLANATORY LANGUAGE

BUILDING ADDRESS 27943 Chiquita Rd.

LOCALITY Lake Forest

NEAREST CROSS ST. Rt. 126 (Ken)

OWNER Chuck Rodgers

MAIL ADDRESS Same

CITY Saugus, CA TEL. NO.

CONTRACTOR Paul Pardo

ADDRESS P.O. 697

CITY Saugus, CA TEL. NO. 296-1071

STATE LICENSE NO. 384503 LIC. CLASS B

DISTRICT 82 ISSUED BY T.P.

FINAL DATE

FINAL BY

VALIDATION

7-28-83 Corrected Fixtures & Valves

#OA 1B1

#C 2 2 2 2

1 - 7A50

2 - 7A50

07 10 83

APPLICATION FOR PLUMBING PERMIT

28743 Tb. Cal Rd. 1

DIVISION OF BUILDING AND SAFETY
Department of County Engineer
County of Los Angeles
JOHN A. LAMBIE, COUNTY ENGINEER
CASSATT D. GRIFFIN, SUPT OF BUILDING

BUILDING ADDRESS: Hwy 99 & Hwy 128
LOCALITY: CASTAIC JUNCTION
NEAREST CROSS ST.: Hwy 99

DISTRICT NO.	GROUP	ZONE	READY FOR INSPECTION
C-3	F	N3	L

INDUSTRIAL WASTE APPROVAL: L | L

FOR APPLICANT TO FILL IN

OWNER: TPS CASTAIC
MAIL ADDRESS:
CITY: SAUGUS — TEL. NO.
PLUMBER: NEWHALL
ADDRESS: 20322 S.FRE
CITY: NEWHALL — TEL. NO.
LICENSE NO.: 151635

NUMBER	TYPE OF FIXTURE OR ITEM		FEE
	WATER CLOSET (TOILET)	@ $1.00	$
	BATH TUB	@ $1.00	
	SHOWER	@ $1.00	
	LAVATORY (WASH BASIN)	@ $1.00	
	KITCHEN SINK	@ $1.00	
	DISHWASHER	@ $1.00	
	LAUNDRY TUB OR TRAY	@ $1.00	
	CLOTHES WASHER	@ $1.00	
2	WATER HEATER	@ $1.00	2 00
	GAS SYSTEM	@ $1.00	
	GAS Welding		
	PERMIT $		1 00
	TOTAL FEE		3 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE: [signature]

INSPECTION RECORD

APPROVALS

	DATE	INSPECTOR'S SIGNATURE
UNDER SLAB WORK	/	/
ROUGH PLUMBING	/	/
GAS PIPING		
GAS VENT	6/7/82	[signature]
HOT WATER HEATER		
PLUMBING FIXTURES	/	/
GAS TEST		
UTILITY CO. NOTIFIED	/	/
FINAL	6/7/82	[signature]

JOHN A. LAMBIE, COUNTY ENGINEER

VALIDATION — R.A. CASH — No. 38612 MS 3 3 3.00

ROBERT A. WOOD, CHIEF PLBG. INSPECTOR

BLANKENBILLER

Repair for Fire Damage 28743 The Old Rd. 1

APPLICATION FOR BUILDING PERMIT

DIVISION OF BUILDING AND SAFETY
Department of County Engineer
County of Los Angeles
JOHN A. LAMBIE, County Engineer
CASSATT D. GRIFFIN, Supt of Building

BUILDING ADDRESS 27040 Hwy 99
LOCALITY SAUGUS
NEAREST CROSS ST. SAUGUS RD
DISTRICT NO. 93 | GROUP F | TYPE CONST. II | SEWER | MAP BK | MAP PG
MAP NUMBER | STATE HWY YES NO
USE ZONE A-2-1 | SPECIAL CONDITIONS

FOR APPLICANT TO FILL IN

BUILDING ADDRESS Tips Coffee Shop
LOT NO. | BLOCK
TRACT
SIZE OF LOT | NO. OF BLDGS. NOW ON LOT
USE OF EXISTING BLDG. Coffee Shop
OWNER New Land & Farming
MAIL ADDRESS P.O. Box Saugus
CITY Castaic, Calif. TEL. NO. WH 460
ARCHITECT OR ENGINEER | TEL. NO.
ADDRESS
CONTRACTOR Howard Lay TEL. NO. San Fernando
ADDRESS 13260 No. Maclay Ave.

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P.L.				
SIDE P.L.				

0 TRACT DWELL. 1 UNIT | 5 INDUSTRIAL
1 DWELL. (9) 1 UNIT | 6 PUBLIC BLDG.
2 DUPLEX 2 UNITS | 7 ADDN., ALT., ETC.
3 APT. ____ UNITS | 8 MISCEL.
4 COMMERCIAL

DESCRIPTION OF WORK

NEW | ADD | ALTER | REPAIR ✓ | DEMOLISH
SQ. FT. SIZE | NO. OF STORIES | NO. OF FAMILIES
USE OF STRUCTURE Restaurant
Repair Fire Damage
SIGNATURE OF APPLICANT O.F. Layne
ADDRESS

INSPECTION RECORD

	APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION FORMS, MATERIALS		✓	C/
FRAME: FIRE STOPS, BRACING, BOLTS		2/15/57	Barr for Lambie
FURNACE: LOCATION, GAS VENT, DUCTS		/	/
LATH, INT.		/	/
LATH, EXT.		/	/
HOUSE NUMBER CORRECT AND POSTED		2/14/57	R Lambie
FINAL			

$ #2100 00 XX VALUATION
P. C. $ FEE $ 10 00 FEE

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.
SIGNATURE OF PERMITTEE O.F. Layne
ADDRESS

JOHN A. LAMBIE, County Engineer
VALIDATION
CLYDE N. DIRLAM, Chief Bldg. Inspector

LA 50 8 25 FEB 7 1 10.00 $

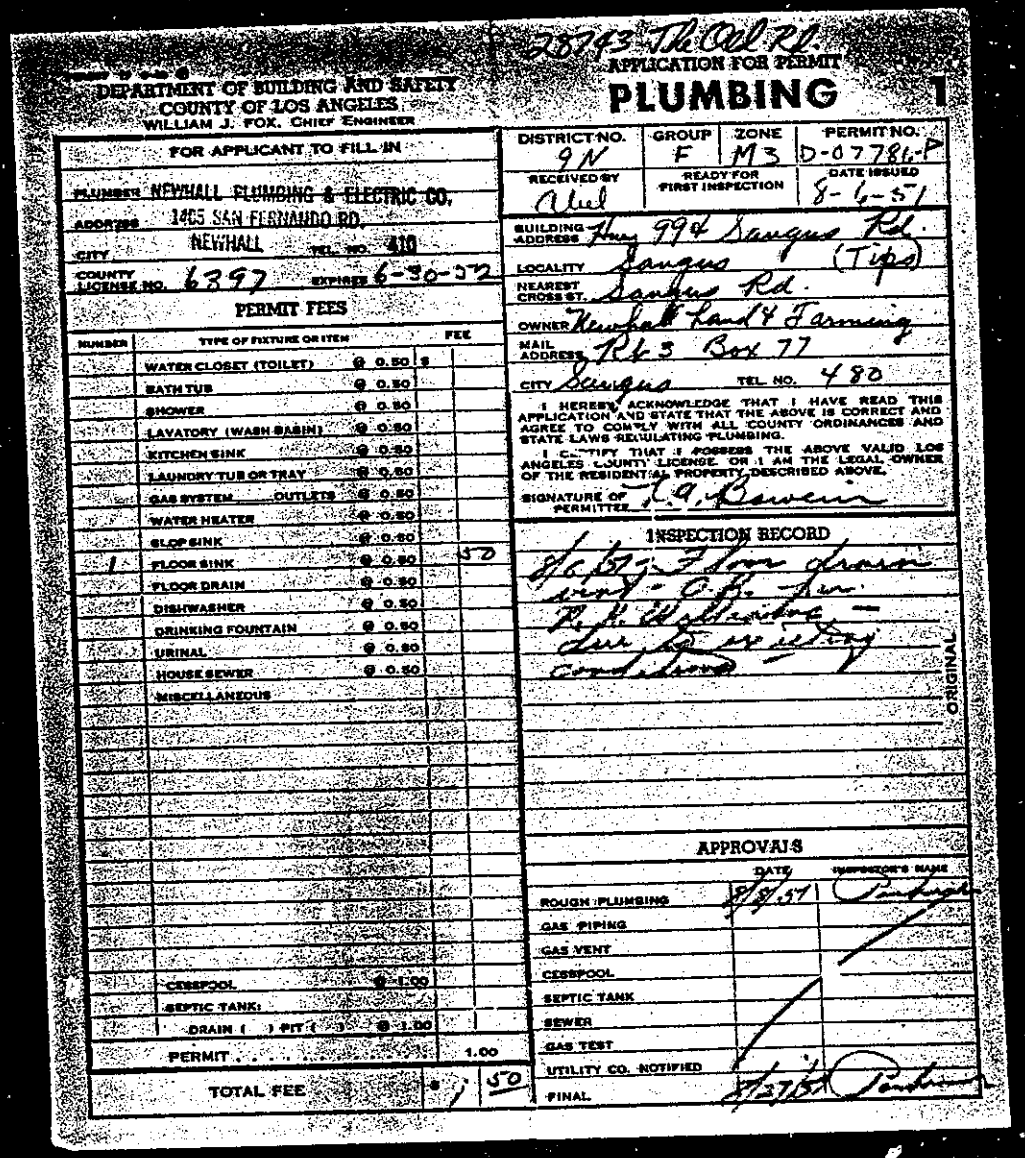
Layne

APPLICATION FOR PLUMBING PERMIT 1

28743 The Old Rd.

DIVISION OF BUILDING AND SAFETY
Department of County Engineer
County of Los Angeles
JOHN A. LAMBIE, County Engineer

BUILDING ADDRESS Hwy 99 & Hwy 126



28743 The Old Rd.

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

PLUMBING

1

FOR APPLICANT TO FILL IN

PLUMBER NEWHALL PLUMBING & ELECTRIC CO.
ADDRESS 1405 SAN FERNANDO RD.
CITY NEWHALL TEL. NO. 410
COUNTY LICENSE NO. 6397 EXPIRES 6-30-52

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N	F	M3	D-07781-P

RECEIVED BY	READY FOR FIRST INSPECTION	DATE ISSUED
Ned		8-6-51

BUILDING ADDRESS Hwy 99A Saugus Rd.
LOCALITY Saugus (Tipo)
NEAREST CROSS ST. Saugus Rd.
OWNER Newhall Land & Farming
MAIL ADDRESS R#3 Box 77
CITY Saugus TEL. NO. 480

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS RELATING TO PLUMBING.

I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE C.A. Bowen

PERMIT FEES

NUMBER	TYPE OF FIXTURE OR ITEM		FEE
	WATER CLOSET (TOILET)	@ 0.50	$
	BATH TUB	@ 0.50	
	SHOWER	@ 0.50	
	LAVATORY (WASH BASIN)	@ 0.50	
	KITCHEN SINK	@ 0.50	
	LAUNDRY TUB OR TRAY	@ 0.50	
	GAS SYSTEM OUTLETS	@ 0.50	
	WATER HEATER	@ 0.50	
	SLOP SINK	@ 0.50	
1	FLOOR SINK	@ 0.50	.50
	FLOOR DRAIN	@ 0.50	
	DISHWASHER	@ 0.50	
	DRINKING FOUNTAIN	@ 0.50	
	URINAL	@ 0.50	
	HOUSE SEWER	@ 0.50	
	MISCELLANEOUS		
	CESSPOOL	@ 1.00	
	SEPTIC TANK;		
	DRAIN ( ) PIT ( )	@ 1.00	
	PERMIT		1.00
	TOTAL FEE	$	1.50

INSPECTION RECORD

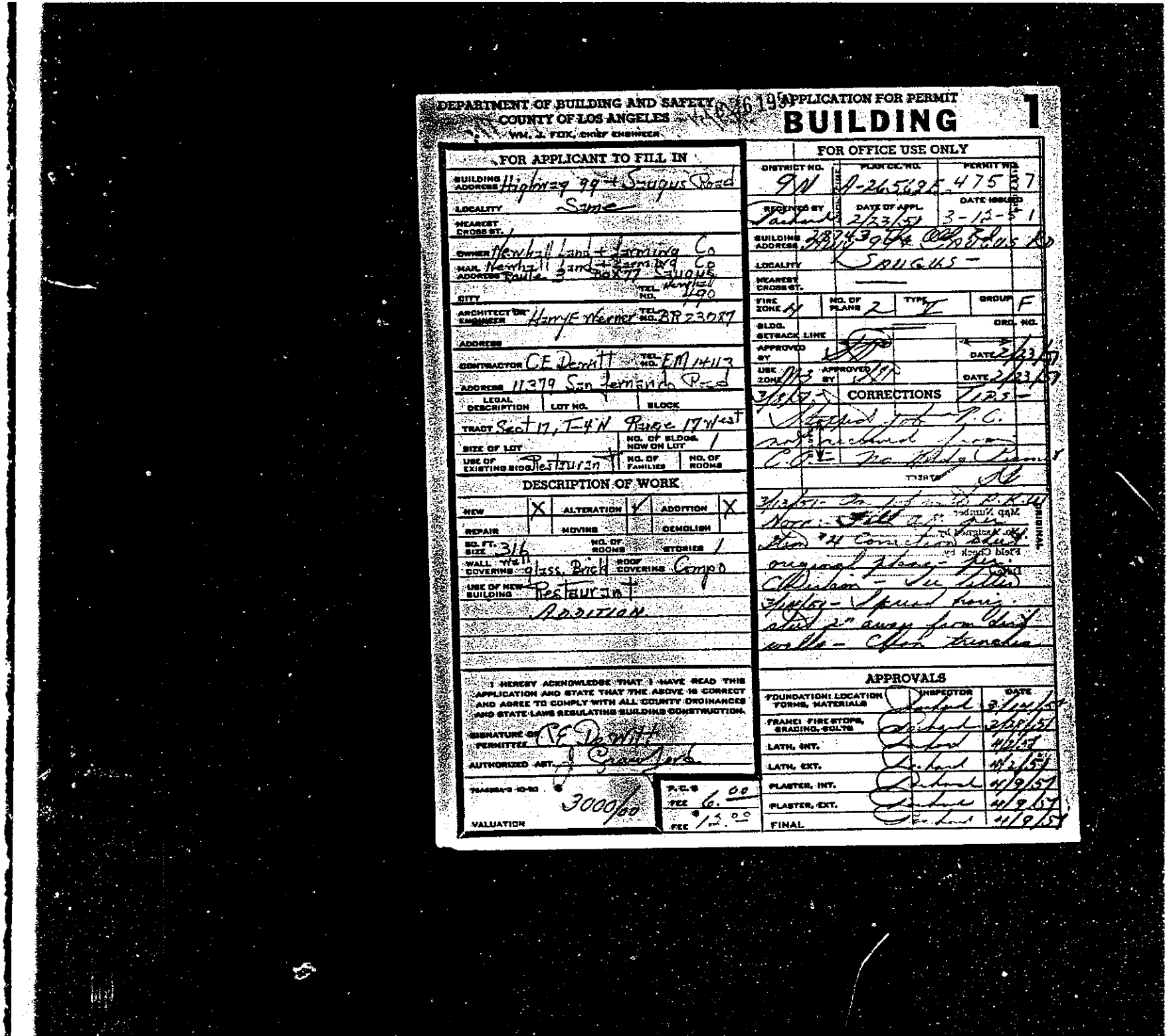
8-6-51 Tom Grason
Sept. C.P. Inc.
R.W. Wheeler
Sur. Surveying
Contractor

ORIGINAL

APPROVALS

	DATE	INSPECTOR'S NAME
ROUGH PLUMBING	8/8/51	Pendegrass
GAS PIPING		
GAS VENT		
CESSPOOL		
SEPTIC TANK		
SEWER		
GAS TEST		
UTILITY CO. NOTIFIED		
FINAL	8/27/51	Pendegrass

R-2913 For Fire Damage The Old Rd.



DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

Exp 6 19 APPLICATION FOR PERMIT

BUILDING 1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: Highway 99 + Saugus Road
LOCALITY: Same
NEAREST CROSS ST.:
OWNER: Newhall Land + Farming Co
MAIL ADDRESS: Newhall Land + Farming Co Route 3 Box 77 Saugus
CITY: TEL. NO. Newhall 1190
ARCHITECT OR ENGINEER: Harry F Werner TEL. NO. BR 23087
ADDRESS:
CONTRACTOR: C E Devitt TEL. NO. EM 14113
ADDRESS: 11379 San Fernando Road
LEGAL DESCRIPTION: LOT NO.: BLOCK:
TRACT: Sect 17, T 4 N Range 17 W est
SIZE OF LOT: NO. OF BLDGS. NOW ON LOT: 1
USE OF EXISTING BLDG: Restaurant NO. OF FAMILIES: NO. OF ROOMS:

DESCRIPTION OF WORK

NEW: X ALTERATION: X ADDITION: X
REPAIR: MOVING: DEMOLISH:
SQ. FT. SIZE: 316 NO. OF ROOMS: STORIES: 1
WALL COVERING: Glass, Brick ROOF COVERING: Comp
USE OF NEW BUILDING: Restaurant
Addition

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF PERMITTEE: C E Devitt
AUTHORIZED AGT.:

VALUATION: 3000/00

P.C.# FEE 6.00
FEE 15.00

FOR OFFICE USE ONLY

DISTRICT NO.: 9W PLAN CHK. NO.: A-26562-5 PERMIT NO.: 4757
RECEIVED BY: Parker DATE OF APPL.: 2/23/51 DATE ISSUED: 3-12-51
BUILDING ADDRESS: 33743 Highway 99 + Saugus Rd
LOCALITY: Saugus
NEAREST CROSS ST.:
FIRE ZONE: 4 NO. OF PLANS: 2 TYPE: V GROUP: F
BLDG. SETBACK LINE: ORD. NO.
APPROVED BY: DATE: 2/23/51
USE ZONE: M-3 APPROVED BY: DATE: 2/23/51

CORRECTIONS

3/6/51 Attached job P.C. and checked [illegible] C.E. [illegible]
3/12/51 [illegible] Note: Fill [illegible] Min 24" Comp [illegible] original plans - [illegible] Division - [illegible] Highway - Sound [illegible] shall 2" away from [illegible] walls - Open [illegible]

APPROVALS

	INSPECTOR	DATE
FOUNDATION: LOCATION FORMS, MATERIALS	[illegible]	3/[illegible]/51
FRAME: FIRE STOPS, BRACING, BOLTS	[illegible]	3/[illegible]/51
LATH, INT.	[illegible]	4/2/51
LATH, EXT.	[illegible]	4/2/51
PLASTER, INT.	[illegible]	4/9/51
PLASTER, EXT.	[illegible]	4/9/51
FINAL	[illegible]	4/9/51

DEPARTMENT OF COUNTY ENGINEER
DIVISION OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, County Engineer

PLUMBING 1
PERMIT APPLICATION

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: Rd & Rd # Hwy 99
LOCALITY: Newhall Rd & L
NEAREST CROSS ST.: Tapo Cañon
OWNER: Newhall Ranch Farm
MAIL ADDRESS: Box 77 RT 3
CITY: Saugus TEL. NO.
PLUMBER: NEWHALL PLUMBING & ELECTRIC CO.
ADDRESS: 7347 SAN FERNANDO RD.
CITY: NEWHALL TEL. NO. 109 410
LICENSE NO. 1095 ☐ STATE ☐ COUNTY

BUILDING ADDRESS: 22943 The Old Rd
LOCALITY: Saugus
NEAREST CROSS ST.: Sand Canyon

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
4W	F	M-2	52-1-P

RECEIVED BY	Ready for Inspection	DATE ISSUED
[illegible]	Now	12-9-52

INDUSTRIAL WASTE APPROVAL

PERMIT FEES

NUMBER	TYPE OF FIXTURE OR ITEM	@	FEE
	WATER CLOSET (TOILET)	@ 0.00	$
	BATH TUB	@ 0.00	
	SHOWER	@ 0.00	
	LAVATORY (WASH BASIN)	@ 0.00	
	KITCHEN SINK	@ 0.00	
	LAUNDRY TUB OR TRAY	@ 0.00	
	SLOP SINK	@ 0.00	
	FLOOR SINK	@ 0.00	
	FLOOR DRAIN	@ 0.00	
	DISHWASHER	@ 0.00	
	DRINKING FOUNTAIN	@ 0.00	
	URINAL	@ 0.00	
1	GAS SYSTEM 1 OUTLETS	@ 1.00	1 00
	WATER HEATER	@ 1.00	
	MISCELLANEOUS		
	PERMIT	$	1 00
	TOTAL FEE		2 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE [signature]

INSPECTION RECORD

11/20/52 Wood Range Kitchen
Range - Gas
Gas

ORIGINAL

APPROVALS

	DATE	INSPECTOR'S SIGNATURE
UNDER SLAB WORK	—	—
ROUGH PLUMBING	—	—
GAS PIPING	11/26/52	[signature]
GAS VENT	—	—
HOT WATER HEATER	—	—
PLUMBING FIXTURES	—	—
GAS TEST	—	—
UTILITY CO. NOTIFIED	11/26/52	[signature]
FINAL		

7644GT DBS IT 1/53

28143 The Old Rd.

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

BUILDING 1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 22020 Golden State Highway
LOCALITY: Saugus
NEAREST CROSS ST.: US 99 and State 126
OWNER: Newhall Land and Farming Co.
MAIL ADDRESS: Route 3, Box 77
CITY: Saugus — TEL. NO.: Newhall 490
ARCHITECT OR ENGINEER: H. E. Werner — TEL. NO.: BRadshaw 23087
ADDRESS: Beverly Hills, Cal.
CONTRACTOR: C R DeWitt — TEL. NO.:
ADDRESS: San Fernando
LEGAL DESCRIPTION: LOT NO. 14 — BLOCK —
TRACT: Saugus School Dist.
SIZE OF LOT: ACCESS — NO. OF BLDGS. NOW ON LOT: 1
USE OF EXISTING BLDG.: Restaurant — NO. OF FAMILIES: 0

DESCRIPTION OF WORK

NEW: — ALTERATION: X — ADDITION: —
REPAIR: — DEMOLITION: —
SQ. FT. SIZE: No CHANGE — NO. OF ROOMS: 1 — STORIES: 1
EXT. WALL COVERING: STUCCO — ROOF COVERING: Compo-
USE OF STRUCTURE: restaurant — CHANGE
Move One (1) Non Bearing Wall

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE INFORMATION GIVEN IS CORRECT.
I AGREE TO COMPLY WITH THE CORRECTIONS LISTED HEREON AND WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.
SIGNATURE OF PERMITTEE: Newhall Land and Farming Co.
ADDRESS: Route 3, Box 77, Saugus, Calif.
AUTHORIZED AGT.: John O. Williams, Secretary

VALUATION: $ 1800.00 — P.C. & FEE: NONE — FEE: $ 8.40

FOR OFFICE USE ONLY

DISTRICT NO.	PLAN CK. NO.	PERMIT NO.
9N	None	J-58615
RECEIVED BY: Corbett	DATE OF APPL.: 7/3/57	DATE ISSUED: 7/9/57

BUILDING ADDRESS: 22020 Hwy 99
LOCALITY: Saugus
NEAREST CROSS ST.: Hwy 126
FIRE ZONE: 4 — NO. OF PLANS: 0 — TYPE: I — GROUP: F
BLDG. SETBACK LINE: NONE — ORD. NO.
APPROVED BY: RH — DATE: 7/3/57
USE ZONE: M-3 — APPROVED BY: [illegible] — DATE: 7/3/57
HOUSE NUMBERING
MAP NUMBER — FIELD CHECK BY
NO. ASSIGNED BY — DATE

CORRECTIONS

Saugus FD -
7/3/57 - Nothing started -
7/8/57 - Traffic consult
Clearance -
Ok Tie property
wooden fence &
canopy over Lot to
Highway above -
Extend support to
existing Canopy

APPROVALS

	INSPECTOR'S SIGNATURE	DATE
FOUNDATION: LOCATION FORMS, MATERIALS	[illegible]	
FRAME: FIRE STOPS, BRACING, BOLTS	Corbett	8/16/57
FURNACE: LOCATION, GAS VENT, DUCTS	None	
LATH, INT.	Corbett	8/22/57
LATH, EXT.	None - Required	
PLASTER, INT.	Corbett	8/26/57
PLASTER, EXT.	None - required	
FINAL	[illegible]	8/26/57

ORIGINAL

DEPARTMENT OF COUNTY ENGINEER
DIVISION OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, COUNTY ENGINEER

PLUMBING 1

PERMIT APPLICATION

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: Ridge Rd + Hwy 99
LOCALITY: Newhall Ranch
NEAREST CROSS ST.:

BUILDING ADDRESS: 28143 The Old Rd.
LOCALITY: Saugus
NEAREST CROSS ST.: Saugus

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N	F	M-3	62[illegible]

28743 The Old Rd

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

ELECTRIC 1

FOR APPLICANT TO FILL IN

ELECTRICIAN: NEWHALL PLUMBING & ELECTRIC CO.
ADDRESS: 1405 SAN FERNANDO RD.
CITY: NEWHALL TEL. NO. 410
COUNTY LICENSE NO. 996 EXPIRES

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N	F	M-3	No 12580

RECEIVED BY	READY FOR FIRST INSPECTION	DATE ISSUED
		6-23-58

BUILDING ADDRESS: Sec 17 T4N R 16 W
LOCALITY: Ontario Junction
NEAREST CROSS ST.: Sangus Rd
OWNER: Newhall Land & Farming
MAIL ADDRESS: Box 3 Box 77
CITY: Saugus TEL. NO.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.
I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE: L. A. Peterson

PERMIT FEES

NUMBER		FEE
	OUTLETS EACH	
	LIGHT .50	
	RECEPTACLES .50	
	FIXTURES .50	
	WALL SWITCHES .50	
	ELEC. RANGES .25	
	ELEC. HEATERS .25	
	MISC.	
NUMBER OF CIRCUITS INSTALLED: TOTAL		
LIGHTS	RECEPTACLES	

MOTORS

NUMBER		HORSEPOWER		FEE EACH	
KVA	MISC.	H.P.	OVER	INCL.	
				½ & LESS .25	
1		½		1 .50	.50
		1		5 1.00	
		5		15 1.50	
		15		50 2.50	
		50		200 5.00	
		200		500 10.00	
		500		1000 25.00	
		OVER 1000		50.00	

M.G. SET/FREQ. CHANGER-HP
WELDERS-AC-KVA
GENERATORS - KW
TRANSFORMERS - KVA
TEMP. MOTORS (75% or over)
MOVED MOTORS (75% or over)
MISC.

SIGNS

TYPE	NO. TRANS.	NO. LAMPS	

FEE EACH PERMIT		
WIRING	$1.00	1.00
FIXTURES	$1.00	
APPLIANCE(S)	.50	
TOTAL FEE	1	.50

INSPECTION RECORD

	at Loop

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT		
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL		Gerald Burton

28743 The Old Rd.

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

BUILDING 1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 22020 Golden State Highway
LOCALITY: Saugus

FOR OFFICE USE ONLY

DISTRICT NO.	PLAN CK. NO.	PERMIT NO.
9N	None	B-58625

RECEIVED BY	DATE OF APPL.	DATE ISSUED
	7-2-58	7-9-58

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

ELECTRIC 1

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N	F	M-3	No 125802
RECEIVED BY	READY FOR FIRST INSPECTION		DATE ISSUED
			6-23-50

FOR APPLICANT TO FILL IN

ELECTRICIAN: NEWHALL PLUMBING & ELECTRIC CO.
ADDRESS: 1405 SAN FERNANDO RD.
CITY: NEWHALL TEL. NO. 410
COUNTY LICENSE NO. 996 EXPIRES

BUILDING ADDRESS: Lot 17 T3S R16W Thomas Tract
LOCALITY: Copies Junction
NEAREST CROSS ST.: Sagaut Rd.
OWNER: Newhall Land & Farming
MAIL ADDRESS: Route 3 Box 77
CITY: Saugus TEL. NO.

I, HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING. I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE: L.G. Bowen

PERMIT FEES

NUMBER			FEE
	OUTLETS EACH		
	LIGHT	.40	
	RECEPTACLES	.40	
	FIXTURES	.40	
	WALL SWITCHES	.75	
	ELEC. RANGES	.25	
	ELEC. HEATERS	.25	
	MISC.		
NUMBER OF CIRCUITS INSTALLED:	TOTAL		
LIGHTS	RECEPTACLES		

MOTORS

NUMBER NEW	NUMBER MVD.	HP	HORSEPOWER OVER	HORSEPOWER INCL.	FEE EACH	FEE
				½ & Less	.25	
		½	½	1	.50	
9	5	2	1	3	1.00	5 00
		5	3	10	1.50	
		10	10	50	3.00	
		50	50	200	6.00	
		200	200	1000	10.00	
		1000	OVER 1000		20.00	

M.G. SET/FREQ. CHANGER HP
WELDERS AC-KVA
GENERATORS - KW
TRANSFORMERS - KVA
TEMP. MOTORS (75% OF BASIC)
MOVED MOTORS (75% OF BASIC)
MISC.

SIGNS

TYPE	NO. FRAME	
	NO. LAMPS	
FOR EACH PERMITTEE		
WIRING	$1.00	1 00
FIXTURES	$1.00	
SUPPLEMENTARY	.50	
TOTAL FEE		6 00

INSPECTION RECORD

8	1
2	
3	
4	
5	
6	
7	

APPROVALS

	DATE	INSPECTOR'S NAME
CEMENT		
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL	6/26/50	Dunbar

2 1/2 T3S R16W

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

ELECTRIC 1

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N	F	M-3	No 125801
RECEIVED BY	READY FOR FIRST INSPECTION		DATE ISSUED
			6-23-50

FOR APPLICANT TO FILL IN

ELECTRICIAN: NEWHALL PLUMBING & ELECTRIC CO.
ADDRESS: 1405 SAN FERNANDO RD.
CITY: NEWHALL TEL. NO. 410
COUNTY LICENSE NO. 996 EXPIRES

BUILDING ADDRESS: Lot 17 T3S R16W
LOCALITY: Copies Junction
NEAREST CROSS ST.: Sagaut Rd.
OWNER: Newhall Land & Farming
MAIL ADDRESS: Route 3 Box 77
CITY: Saugus TEL. NO.

I, HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING. I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE: L.G. Bowen

PERMIT FEES

NUMBER			FEE
	OUTLETS EACH		
	LIGHT	.40	
	RECEPTACLES	.40	
	FIXTURES	.40	
	WALL SWITCHES	.75	
	ELEC. RANGES	.25	
	ELEC. HEATERS	.25	
	MISC.		
NUMBER OF CIRCUITS INSTALLED:	TOTAL		
LIGHTS	RECEPTACLES		

MOTORS

NUMBER NEW	NUMBER MVD.	HP	HORSEPOWER OVER	HORSEPOWER INCL.	FEE EACH	FEE
				½ & Less	.25	
		½	½	1	.50	
9	5	2	1	3	1.00	5 00
		5	3	10	1.50	
		10	10	50	3.00	
		50	50	200	6.00	
		200	200	1000	10.00	
		1000	OVER 1000		20.00	

M.G. SET/FREQ. CHANGER HP
WELDERS AC-KVA
GENERATORS - KW
TRANSFORMERS - KVA
TEMP. MOTORS (75% OF BASIC)
MOVED MOTORS (75% OF BASIC)
MISC.

SIGNS

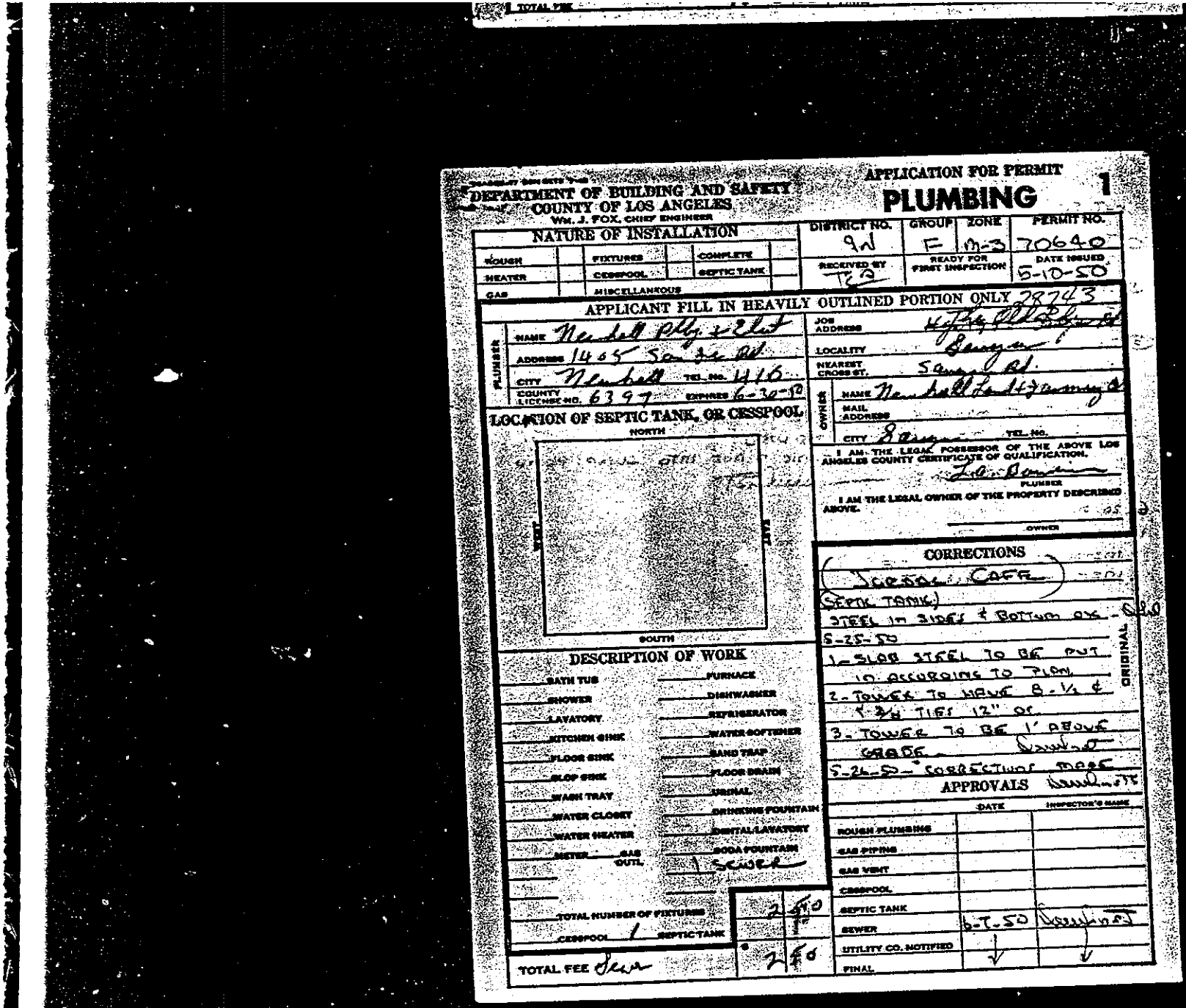
TYPE	NO. FRAME	
	NO. LAMPS	
FOR EACH PERMITTEE		
WIRING	$1.00	1 00
FIXTURES	$1.00	
SUPPLEMENTARY	.50	
TOTAL FEE		6 00

INSPECTION RECORD

8	1
2	
3	
4	
5	
6	
7	

APPROVALS

	DATE	INSPECTOR'S NAME
CEMENT		
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL	6/26/50	Dunbar



DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT
PLUMBING
1

NATURE OF INSTALLATION						DISTRICT NO.	GROUP	ZONE	PERMIT NO.
ROUGH		FIXTURES		COMPLETE		9W	F	M-3	70640
HEATER		CESSPOOL		SEPTIC TANK		RECEIVED BY	READY FOR FIRST INSPECTION		DATE ISSUED
GAS		MISCELLANEOUS				TE			5-10-50

APPLICANT FILL IN HEAVILY OUTLINED PORTION ONLY 28743

PLUMBER
NAME Newbell Plbg + Htg
ADDRESS 1405 Santa Ana
CITY Newbell TEL. NO. 1416
COUNTY LICENSE NO. 6397 EXPIRES 6-30-50

JOB ADDRESS [illegible]
LOCALITY Bonyon
NEAREST CROSS ST. Sanger Rd.

OWNER
NAME Newbell Lbr + Hdwe Co
MAIL ADDRESS
CITY Bonyon TEL. NO.

I AM THE LEGAL POSSESSOR OF THE ABOVE LOS ANGELES COUNTY CERTIFICATE OF QUALIFICATION.
L.O. Bonyon
PLUMBER

I AM THE LEGAL OWNER OF THE PROPERTY DESCRIBED ABOVE.
OWNER

LOCATION OF SEPTIC TANK, OR CESSPOOL

NORTH
WEST
EAST
SOUTH

DESCRIPTION OF WORK

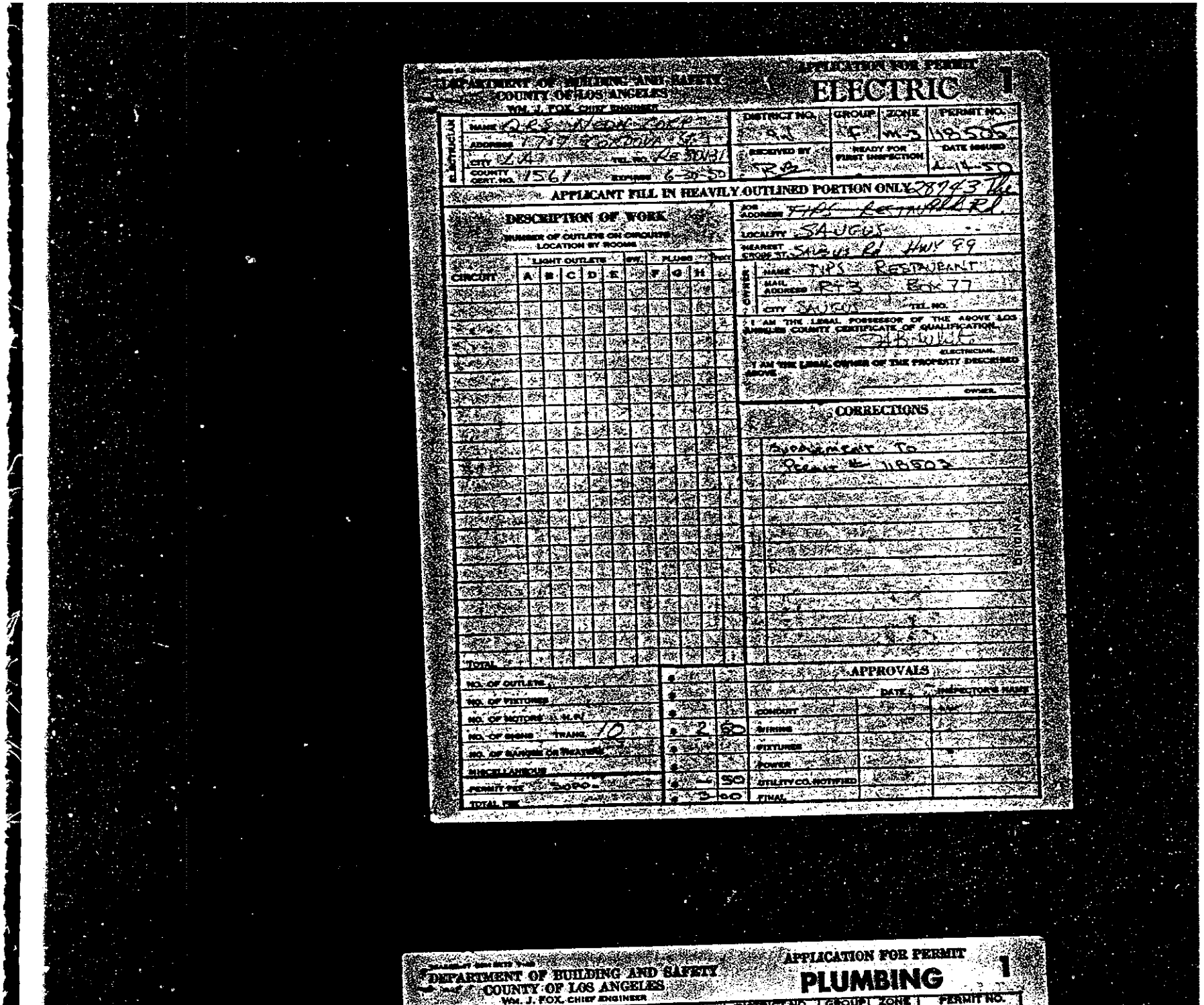
BATH TUB		FURNACE	
SHOWER		DISHWASHER	
LAVATORY		REFRIGERATOR	
KITCHEN SINK		WATER SOFTENER	
FLOOR SINK		SAND TRAP	
SLOP SINK		FLOOR DRAIN	
WASH TRAY		URINAL	
WATER CLOSET		DRINKING FOUNTAIN	
WATER HEATER		DENTAL LAVATORY	
METER GAS OUTL		SODA FOUNTAIN	
		1 Sewer	
TOTAL NUMBER OF FIXTURES		2	50
CESSPOOL	SEPTIC TANK 1		50
TOTAL FEE Sewer			

CORRECTIONS
(Lessee: Cafe)
(Septic Tank)
Steel in sides & Bottom ox - 2.0
5-25-50
1-Slab steel to be put in according to plan.
2-Tower to have 8-½ ¢ x 3/8 ties 12" oc.
3-Tower to be 1' above grade.
5-26-50 - Correction made

APPROVALS

	DATE	INSPECTOR'S NAME
ROUGH PLUMBING		
GAS PIPING		
GAS VENT		
CESSPOOL		
SEPTIC TANK		
SEWER	5-T-50	
UTILITY CO. NOTIFIED	↓	↓
FINAL		

ORIGINAL



DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT
ELECTRIC 1

CONTRACTOR — NAME: R & S Mechanical — ADDRESS: 717 Rosecrans Ave — CITY: L.A. — TEL. NO.: LE 90441 — COUNTY CERT. NO.: 1561 — EXPIRES: 6-30-50

DISTRICT NO.: 9N | GROUP: F | ZONE: M-3 | PERMIT NO.: 118505
RECEIVED BY: RB | READY FOR FIRST INSPECTION: | DATE ISSUED: 4-4-50

APPLICANT FILL IN HEAVILY OUTLINED PORTION ONLY 28743 Vk

JOB ADDRESS: 7145 Lostmans Rd.
LOCALITY: SAUGUS
NEAREST CROSS ST.: Saugus Rd Hwy 99

OWNER — NAME: TOPS Restaurant — MAIL ADDRESS: RT 3 Box 77 — CITY: SAUGUS — TEL. NO.:

I AM THE LEGAL POSSESSOR OF THE ABOVE LOS ANGELES COUNTY CERTIFICATE OF QUALIFICATION — ELECTRICIAN.
I AM THE LEGAL OWNER OF THE PROPERTY DESCRIBED ABOVE — OWNER.

DESCRIPTION OF WORK
NUMBER OF OUTLETS ON CIRCUITS
LOCATION BY ROOMS

CIRCUIT	LIGHT OUTLETS A	B	C	D	E	SW.	PLUGS F	G	H	PWR.
TOTAL										

CORRECTIONS
Supplement To
Permit # 118502

NO. OF OUTLETS		
NO. OF FIXTURES		
NO. OF MOTORS H.P.		
NO. OF SIGNS TRANS. 10	2	80
NO. OF GUNITE OR HEATERS		
MISCELLANEOUS		
PERMIT FEE 50PO	1	50
TOTAL FEE	3	00

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT		
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL		

APPLICATION FOR PERMIT
DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER
PLUMBING 1

NATURE OF INSTALLATION

ROUGH | FIXTURES | COMPLETE | SEPTIC TANK

DISTRICT NO.: 9N | GROUP: F | ZONE: M-3 | PERMIT NO.: 70640
RECEIVED BY: | READY FOR FIRST INSPECTION: | DATE ISSUED: 4-4-50

VALUATION	FEE	PLASTER, EXT.	6-20-50
	FEE $1.50	FINAL	6/22/50

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

ELECTRIC

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9R	F	M-3	No 185005

RECEIVED BY: [illegible] | READY FOR FIRST INSPECTION | DATE ISSUED: 6-13-50

FOR APPLICANT TO FILL IN

ELECTRICIAN: OPS NEON CORP. LTD
ADDRESS: 777 SORDAVE ST
CITY: L.A. 7 TEL. NO. KE 3031
LICENSE NO. 1561 EXPIRES 6-30-50

BUILDING ADDRESS: 2843 Thousand Oaks Blvd
LOCALITY: Sawtelle
CROSS STREET: Sawtelle Road & Highway 99
OWNER: OPS Restaurant
MAIL ADDRESS: P.O. Box 77
CITY: Sawtelle TEL. NO. 11-400

I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE.
H.B. White
ELECTRICIAN
I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY AUTHORIZED ABOVE.
OWNER

DESCRIPTION OF WORK

OUTLETS	24		
LIGHTS	24		
RECEPTACLES	8		
FIXTURES	2		
WALL SWITCHES	3		
ELEC. RANGES	20		
ELEC. HEATERS	20		
MISC.			
NUMBER OF CIRCUITS INCLUDED			
LIGHTS	RECEPTACLES		

MOTORS

NUMBER	H.P.	HORSEPOWER	
		OVER	INCL.
2	1/2	1/2 to 1	.25
	1	1 to 2	.50
	2	2 to 5	1.00
	5	5 to 10	1.50
	10	10 to 50	3.00
	50	50 to 200	10.00
	200	200 to 1000	15.00
	1000	OVER 1000	20.00

H.I. WELDERS, RECTIFIERS, ARC-HR
WELDERS, A.C. K.V.A.
GENERATORS - K.V.A.
TRANSFORMERS - K.V.A.
HEATING (75% OF SERV.)
POWER (50% OF SERV.)
MISC.

SIGNS

TYPE	NO. TRANS.		
	2	2	50
	24	NO. LAMPS	

PERMIT FEE

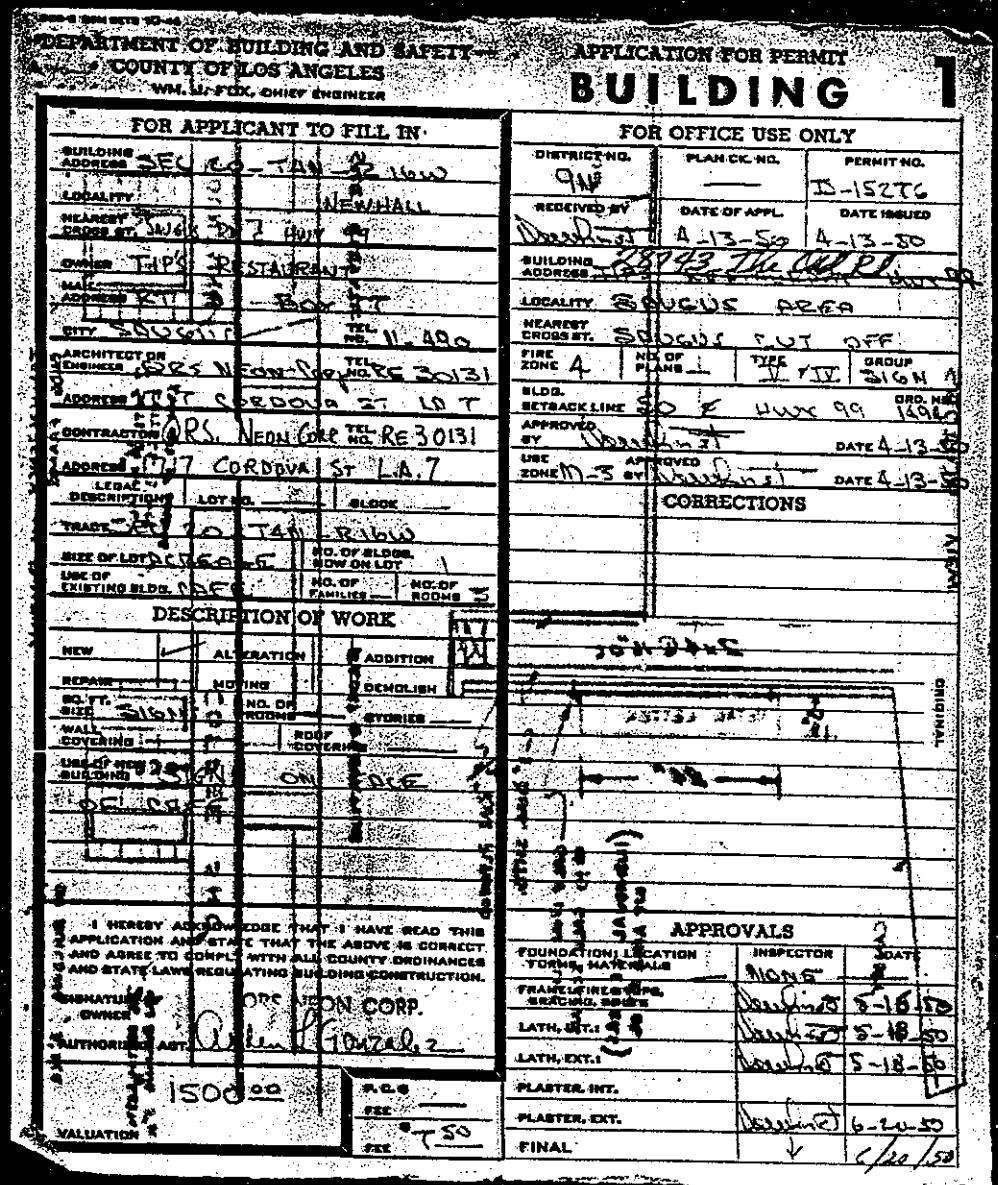
FOR BUILDING PERMIT		
WITHOUT FIXTURES	$1.00	1 00
WITH FIXTURES	1.25	
SUPPLEMENTARY	.50	
TOTAL FEE		$2 50

INSPECTION RECORD

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT	6-20-50	
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL		

ORIGINAL



DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. LI-FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

BUILDING 1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 3EC 160 TAM 32 HWY
LOCALITY: NEWHALL
NEAREST CROSS ST.: SUDDS 5 D 7 HWY 99
OWNER: TIP'S RESTAURANT
MAIL ADDRESS: KT BOX TT
CITY: SAUGUS TEL. NO. 11.490
ARCHITECT OR ENGINEER: RES NEON-Corp TEL. NO. RE 30131
ADDRESS: TT CORDOVA ST LA 7
CONTRACTOR: RS. NEON CORP TEL. NO. RE 30131
ADDRESS: 7 CORDOVA ST LA 7
LEGAL DESCRIPTION: LOT NO. — BLOCK —
TRACT: T4N R16W
SIZE OF LOT: NO. OF BLDGS. NOW ON LOT
USE OF EXISTING BLDG.: NO. OF FAMILIES — NO. OF ROOMS

DESCRIPTION OF WORK

NEW / ALTERATION / ADDITION / REPAIR / MOVING / DEMOLISH
SQ. FT. SIZE: NO. OF ROOMS — STORIES
WALL COVERING: ROOF COVERING
USE OF NEW BUILDING: SIGN ON FACE OF CAB

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT. I AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF OWNER: ORS NEON CORP.
AUTHORIZED AGT.: Robert Gonzales

VALUATION: 1500 00
P.C.S. FEE —
FEE 7 50

FOR OFFICE USE ONLY

DISTRICT NO.	PLAN CK. NO.	PERMIT NO.
9W	—	B-15276
RECEIVED BY	DATE OF APPL.	DATE ISSUED
[illegible]	4-13-50	4-13-50

BUILDING ADDRESS: 28943 The Old Rd
LOCALITY: SAUGUS AREA
NEAREST CROSS ST.: SAUGUS CUT OFF
FIRE ZONE: 4 | NO. OF PLANS: 1 | TYPE: V FIV | GROUP: SIGN M
BLDG. SETBACK LINE: 30 E HWY 99 ORD. NO. 1496
APPROVED BY: [illegible] DATE 4-13-50
USE ZONE: M-3 APPROVED BY: [illegible] DATE 4-13-50

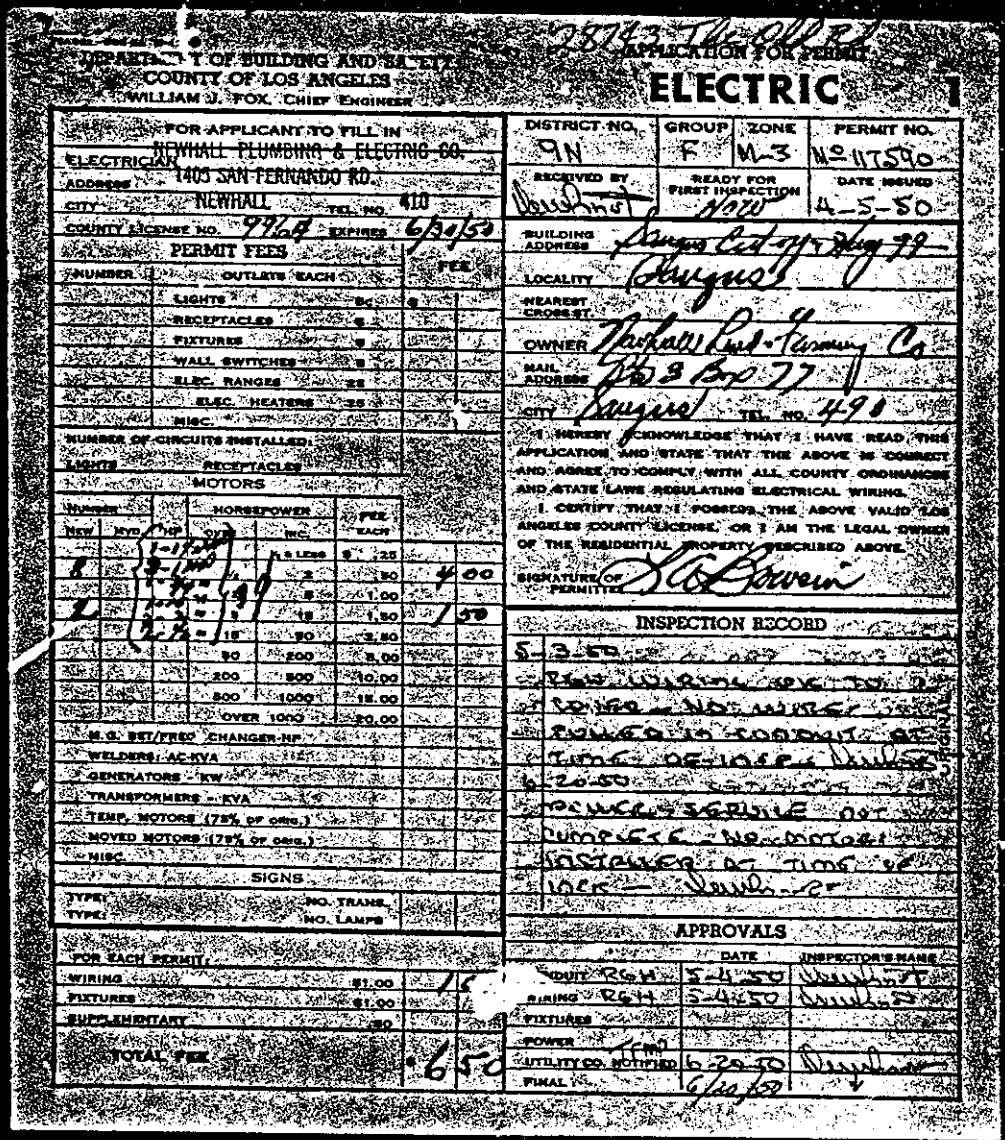
CORRECTIONS

[illegible]

ORIGINAL

APPROVALS

	INSPECTOR	DATE
FOUNDATION; LOCATION TOPOG. HAZARDS	MONE	—
FRAME; FIRE STOPS, BRACING, SPARK	[illegible]	5-16-50
LATH, INT.:	[illegible]	5-18-50
LATH, EXT.:	[illegible]	5-18-50
PLASTER, INT.		
PLASTER, EXT.	[illegible]	6-20-50
FINAL	↓	6/20/50



DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

2873 Tle Oil Rd

APPLICATION FOR PERMIT

ELECTRIC

FOR APPLICANT TO FILL IN

ELECTRICIAN: NEWHALL PLUMBING & ELECTRIC CO.
ADDRESS: 1403 SAN FERNANDO RD.
CITY: NEWHALL TEL. NO. 410
COUNTY LICENSE NO. 9964 EXPIRES 6/30/50

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N	F	M-3	No 117590
RECEIVED BY	READY FOR FIRST INSPECTION		DATE ISSUED
	NOW		4-5-50

BUILDING ADDRESS: Ranger Cut off Hwy 99
LOCALITY: Saugus
NEAREST CROSS ST.:
OWNER: Newhall Land & Farming Co
MAIL ADDRESS: Box 3 Box 77
CITY: Saugus TEL. NO. 490

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING. I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE: L C Bowen

PERMIT FEES

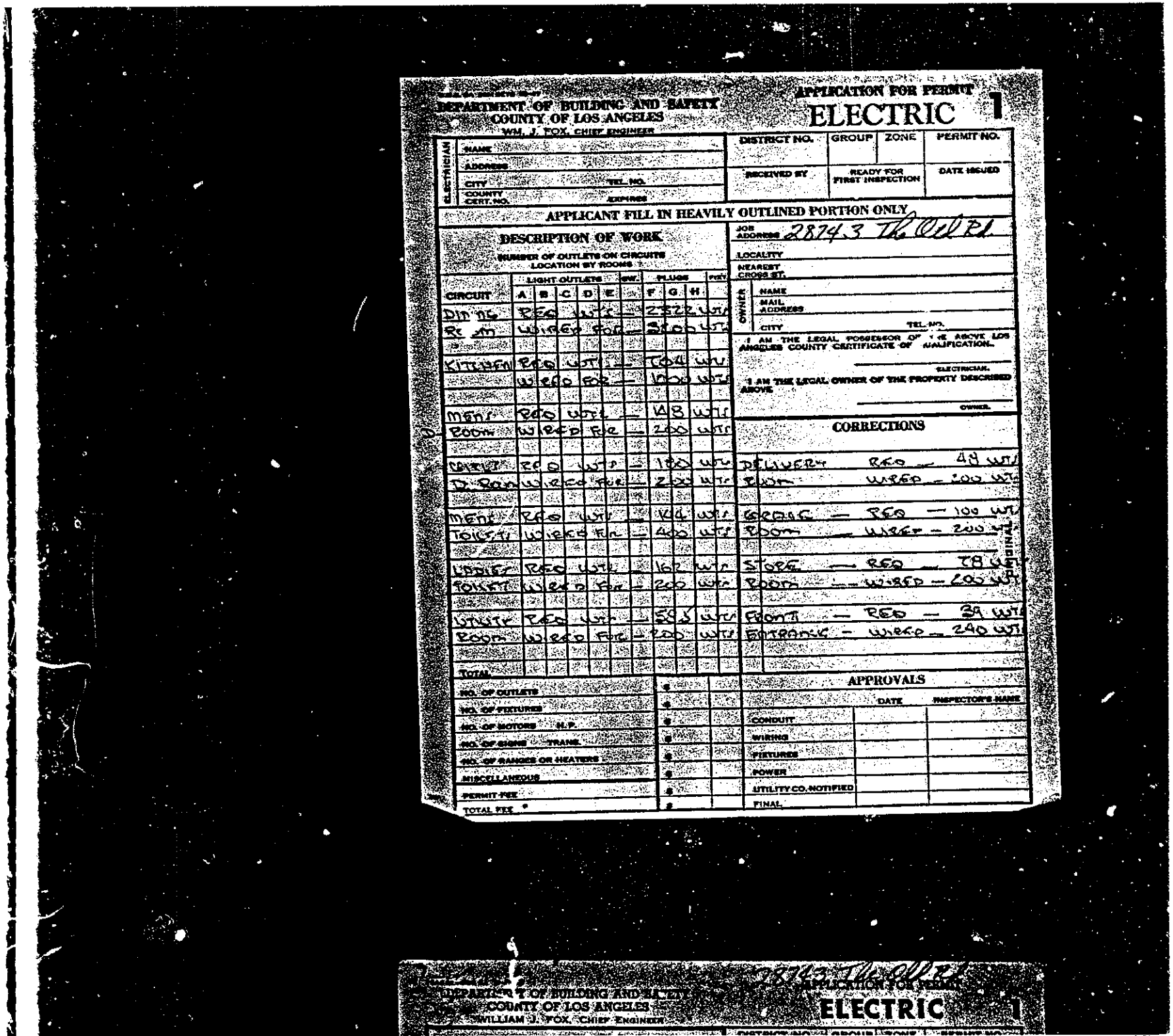
NUMBER			FEE
	OUTLETS EACH		
	LIGHTS	Sq. Ft.	
	RECEPTACLES	"	
	FIXTURES	"	
	WALL SWITCHES	"	
	ELEC. RANGES	"	
	ELEC. HEATERS	"	
	MISC.		
	NUMBER OF CIRCUITS INSTALLED: LIGHTS ___ RECEPTACLES ___		
	MOTORS		
	NUMBER NEW / MVD / CHANGE / OVER — HORSEPOWER INC. — FEE EACH		
	1 - 1/2 HP 2 - 3/4 HP 4 - 1 HP 1 - 1 1/2 HP	0 to Less	.25
8		2	.50 4.00
		5	1.00
2		10	1.50 1.50
		20	2.50
		50	3.50
		200	5.00
		500	10.00
		1000	15.00
		OVER 1000	20.00
	M.G. SET/FREQ. CHANGER-HP		
	WELDERS - AC-KVA		
	GENERATORS - KW		
	TRANSFORMERS - KVA		
	TEMP. MOTORS (75% OF CAP.)		
	MOVED MOTORS (75% OF CAP.)		
	MISC.		
	SIGNS		
	TYPE: NO. TRANS.		
	TYPE: NO. LAMPS		
	FOR EACH PERMIT		
	WIRING	$1.00	1.5
	FIXTURES	$1.00	
	SUPPLEMENTARY	.50	
	TOTAL FEE		6.50

INSPECTION RECORD

5-3-50 Rec'd Wiring Spec. Tel. 2
Service - No. wires
Bonded to conduit at
Type of load - Lights
5-20-50
Service Service Out
Pumpjack - No. Motors
Installed at Time of
Lock - Sealed at

APPROVALS

	DATE	INSPECTOR'S NAME
OUT. RGH	5-4-50	
WIRING RGH	5-4-50	
FIXTURES		
POWER		
UTILITY CO. NOTIFIED	6-20-50	
FINAL	6/20/50	



DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT
ELECTRIC 1

ELECTRICIAN
NAME
ADDRESS
CITY TEL. NO.
COUNTY CERT. NO. EXPIRES

DISTRICT NO. | GROUP | ZONE | PERMIT NO.
RECEIVED BY | READY FOR FIRST INSPECTION | DATE ISSUED

APPLICANT FILL IN HEAVILY OUTLINED PORTION ONLY

DESCRIPTION OF WORK
NUMBER OF OUTLETS ON CIRCUITS
LOCATION BY ROOMS

JOB ADDRESS 2874 3 The Alameda
LOCALITY
NEAREST CROSS ST.

OWNER
NAME
MAIL ADDRESS
CITY TEL. NO.

I AM THE LEGAL POSSESSOR OF THE ABOVE LOS ANGELES COUNTY CERTIFICATE OF QUALIFICATION.
ELECTRICIAN

I AM THE LEGAL OWNER OF THE PROPERTY DESCRIBED ABOVE
OWNER

CIRCUIT	LIGHT OUTLETS A	B	C	D	E	SW.	PLUGS F	G	H	PWR.
DINING	REC						2	2		WATTS
REAR	WIRED FOR						3	0	0	WATTS
KITCHEN	REC	WATTS					1	0	0	WATTS
	WIRED FOR						1	0	0	WATTS
MENS'	REC	WATTS					1	8		WATTS
ROOM	WIRED FOR						2	0	0	WATTS
WAIT	REC	WATTS					1	8	0	WATTS
D ROOM	WIRED FOR						2	0	0	WATTS
MENS'	REC	WATTS					1	4		WATTS
TOILET	WIRED FOR						4	0	0	WATTS
UPPER	REC	WATTS					1	6		WATTS
FOYER	WIRED FOR						2	0	0	WATTS
UNIT	REC	WATTS					5	4		WATTS
ROOM	WIRED FOR						2	0	0	WATTS
TOTAL										

CORRECTIONS

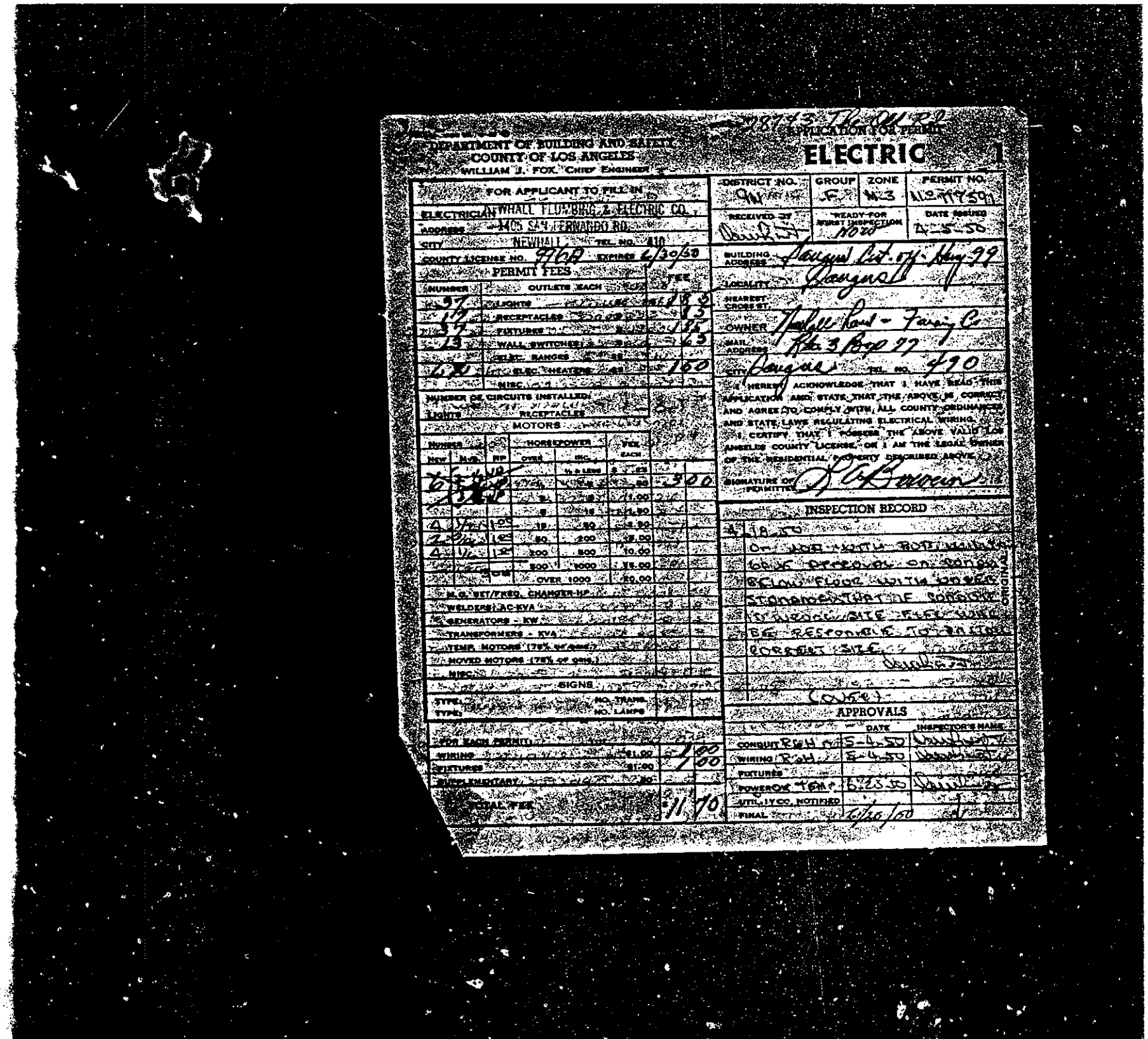
DELIVERY REC — 48 WATTS
ROOM WIRED — 200 WATTS
GARAGE — REC — 100 WATTS
ROOM — WIRED — 200 WATTS
STORE — REC — 78 WATTS
ROOM — WIRED — 200 WATTS
FRONT — REC — 29 WATTS
ENTRANCE — WIRED — 240 WATTS

NO. OF OUTLETS		
NO. OF FIXTURES		
NO. OF MOTORS H.P.		
NO. OF SIGNS TRANS.		
NO. OF RANGES OR HEATERS		
MISCELLANEOUS		
PERMIT FEE		
TOTAL FEE		

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT		
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL		

2874 The Alameda
APPLICATION FOR PERMIT
DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER
ELECTRIC 1



2843 Tweedy Rd

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

ELECTRIC

FOR APPLICANT TO FILL IN

ELECTRICIAN: NEWHALL PLUMBING & ELECTRIC CO.
ADDRESS: 1405 SAN FERNANDO RD.
CITY: NEWHALL TEL. NO. 810
COUNTY LICENSE NO. 9768 EXPIRES 6/30/50

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9W	F	W-3	110-11750

RECEIVED BY	READY FOR FIRST INSPECTION	DATE ISSUED
[illegible]	1020	4-5-50

BUILDING ADDRESS: Langwell Ext. off Hwy 99
LOCALITY: Saugus
NEAREST CROSS ST.:
OWNER: Newhall Land - Farming Co
MAIL ADDRESS: Rte 3 Box 27
CITY: Saugus TEL. NO. 490

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING. I CERTIFY THAT I FURNISH THE ABOVE VALID LOS ANGELES COUNTY LICENSE OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE: [signature]

PERMIT FEES

NUMBER	OUTLETS EACH	FEE
37	LIGHTS	18 50
17	RECEPTACLES	8 50
34	FIXTURES	17 00
13	WALL SWITCHES	6 50
	ELEC. RANGES	
20	ELEC. HEATING	1 00
	MISC.	

NUMBER OF CIRCUITS INSTALLED: LIGHTS 8 RECEPTACLES 2

MOTORS

NUMBER NEW	NUMBER H.P.	HORSEPOWER OVER	HORSEPOWER INCL.	FEE EACH
2	1/2		½ & LESS	$ 3.00
2	3/4		1	3.00
	2		2	4.00
	5		10	4.50
4	10	10	20	5.50
2	15	20	50	7.00
4	25	50	100	8.00
	50	100	200	15.00
	100	200	500	30.00
	500	500	1000	35.00
	1000	OVER 1000		50.00

M.G. SET/FREQ. CHANGER-HP
WELDERS - AC-KVA
GENERATORS - KW
TRANSFORMERS - KVA
TEMP. MOTORS (75% of name)
MOVED MOTORS (75% of name)
MISC.

SIGNS

TYPE: NO. TRANS.
TYPE: NO. LAMPS

FOR EACH PERMIT		2 00
WIRING	$1.00	7 00
FIXTURES	$1.00	
SUPPLEMENTARY	.50	
TOTAL FEE		$11 70

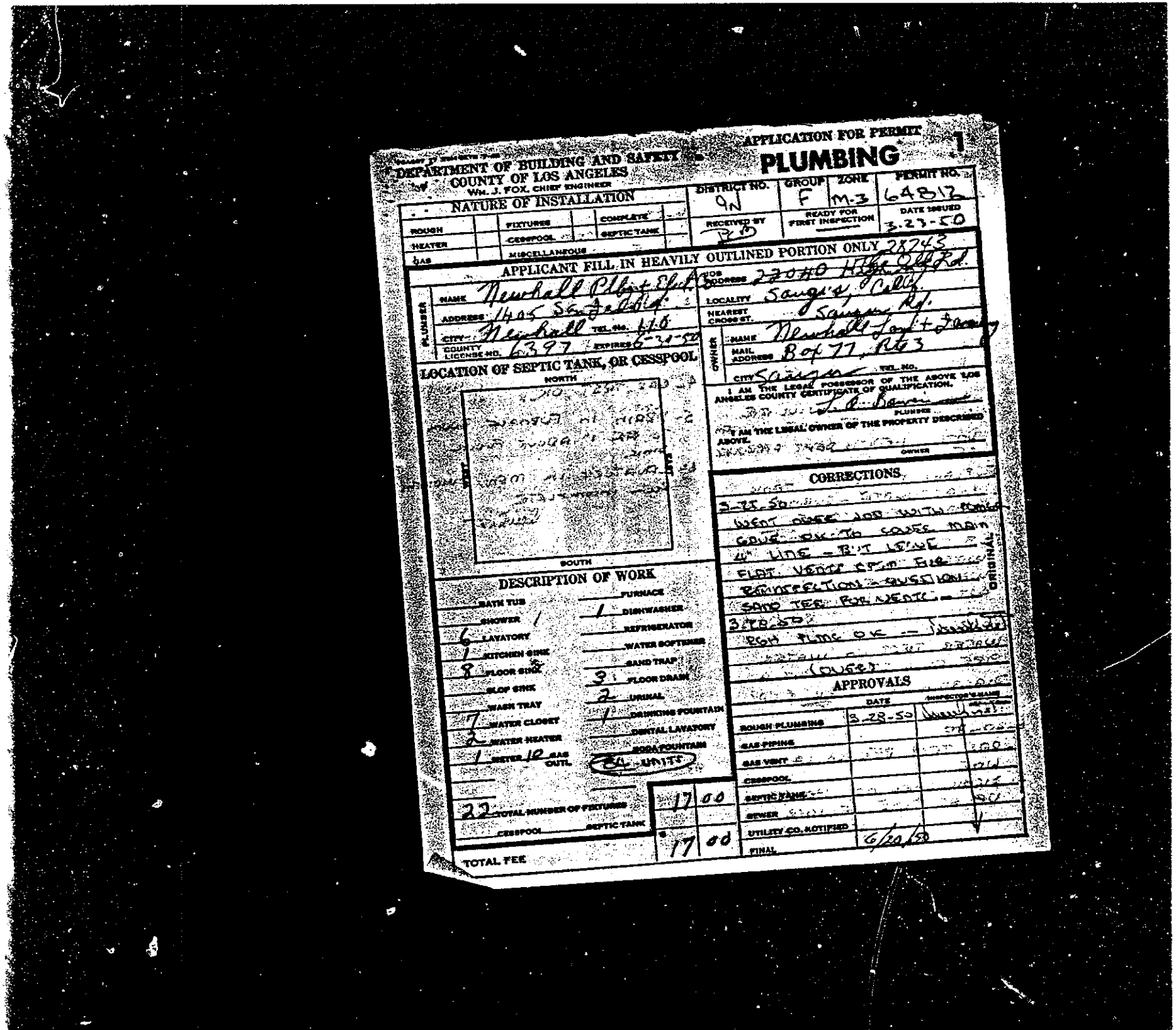
INSPECTION RECORD

4-19-50
On job waits rough plumbing
Gas pressure on ground
Below floor with torch
Storage tank of concrete
Underground gas pipe work
To be reconnected to existing
Recheck gas
Concrete
Gas
Concrete

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT R&H	5-4-50	[illegible]
WIRING R&H	5-4-50	[illegible]
FIXTURES		
POWER OR TEMP.	6-23-50	[illegible]
UTIL. CO. NOTIFIED		
FINAL	6-26-50	[illegible]

ORIGINAL



DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
Wm. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

PLUMBING

1

NATURE OF INSTALLATION				DISTRICT NO.	GROUP	ZONE	PERMIT NO.
ROUGH	FIXTURES	COMPLETE		9N	F	M-3	64813
HEATER	CESSPOOL	SEPTIC TANK		RECEIVED BY	READY FOR FIRST INSPECTION		DATE ISSUED
GAS	MISCELLANEOUS			RB			3-23-50

APPLICANT FILL IN HEAVILY OUTLINED PORTION ONLY

PLUMBER
NAME Newhall Plbg & Htg
ADDRESS 1405 Sandelbrd
CITY Newhall TEL. No. 46
COUNTY LICENSE NO. 6397 EXPIRES 6-30-50

JOB ADDRESS 22750 Hillsford Rd.
LOCALITY Saugus, Calif.
NEAREST CROSS ST. Saugus Rd.

OWNER
NAME Newhall Land & Farming
MAIL ADDRESS Box 77, Rt 3
CITY Saugus TEL. NO.

I AM THE LEGAL POSSESSOR OF THE ABOVE LOS ANGELES COUNTY CERTIFICATE OF QUALIFICATION.
PLUMBER
I AM THE LEGAL OWNER OF THE PROPERTY DESCRIBED ABOVE.
OWNER

LOCATION OF SEPTIC TANK, OR CESSPOOL

NORTH

SOUTH

DESCRIPTION OF WORK

BATH TUB		FURNACE	
SHOWER	1	DISHWASHER	1
LAVATORY	6	REFRIGERATOR	
KITCHEN SINK	1	WATER SOFTENER	
FLOOR SINK	8	SAND TRAP	
SLOP SINK		FLOOR DRAIN	3
WASH TRAY		URINAL	2
WATER CLOSET	7	DRINKING FOUNTAIN	1
WATER HEATER	2	DENTAL LAVATORY	
METER AND GAS OUTL.	1 – 10	SODA FOUNTAIN	
		24 UNITS	
TOTAL NUMBER OF FIXTURES	22		
CESSPOOL		SEPTIC TANK	

TOTAL FEE	17	00
	17	00

CORRECTIONS

3-28-50
WENT OVER JOB WITH FOREMAN
COULD USE TO SOME MAIN
4" LINE - BUT LEAVE
FLAT VENTS AT - FOR
PROTECTION - SUGGESTED
SAND TEE FOR VENT -
3-28-50
BOW PLMG OK -

(SUGG)

APPROVALS

	DATE	INSPECTOR'S NAME
ROUGH PLUMBING	3-28-50	
GAS PIPING		
GAS VENT		
CESSPOOL		
SEPTIC TANK		
SEWER		
UTILITY CO. NOTIFIED		
FINAL	6/20/50	

ORIGINAL

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

JAN 20 1950

APPLICATION FOR PERMIT

BUILDING

1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: SEC 20 - TWN - R16W
LOCALITY: SAUGUS AREA
NEAREST CROSS ST.: Hwy 99
OWNER: NEWHALL LAND & FARM
MAIL ADDRESS: RTE 3
CITY: SAUGUS TEL NO.: 31-800
ARCHITECT OR ENGINEER: HARRY WICKOFF TEL: 22-2860
ADDRESS: BEVERLY HILLS
CONTRACTOR: TEL NO.:
ADDRESS: OWNER
LEGAL DESCRIPTION: LOT NO. — BLOCK —
TRACT: SEC 20 - TWN - R16W
SIZE OF LOT: IRREGULAR NO. OF BLDGS. NOW ON LOT —
USE OF EXISTING BLDG. — NO. OF FAMILIES — NO. OF ROOMS —

DESCRIPTION OF WORK

NEW / ALTERATION — ADDITION —
REPAIR — MOVING — DEMOLISH —
SQ. FT. SIZE: 2760 NO. OF ROOMS: 6 STORIES: 1
WALL COVERING: PLYWOOD ROOF COVERING: COMP.
USE OF NEW BUILDING: OFFICE - SHOP

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF PERMITTEE: [signature]
AUTHORIZED AGT.:

VALUATION: 16000 00

P.C.F. $ 25 50
FEE $ 51 00

FOR OFFICE USE ONLY

DISTRICT NO.	PLAN CK. NO.	PERMIT NO.
9N	A-10989-F	48326

RECEIVED BY	DATE OF APPL.	DATE ISSUED
[illegible]	1-19-50	2-17-50

BUILDING ADDRESS: 28743 Tw Oaks Rd
LOCALITY: SAUGUS AREA
NEAREST CROSS ST.: Hwy 99 - R
FIRE ZONE 4 | NO. OF PLANS 2 | TYPE V | GROUP F
BLDG. SETBACK LINE: SO & Hwy 99 DRD. NO.
APPROVED BY: DATE:
USE ZONE M-2 APPROVED BY: DATE 1-19-50

CORRECTIONS

2-2-50 (22024 Golden State Hwy)
1. Footings OK to pour, but before you pour the slab
Laps of steel
2. Permit for fence outside
R.O.W.
3. If soil within 10 ft
protect it from
injury
4. Power pole plan
Footage
(over)

APPROVALS

	INSPECTOR	DATE
FOUNDATION: LOCATION, FORMS, MATERIALS	[illegible]	3-2-50
FRAME: FIRE STOPS, BRACING, BOLTS	[illegible]	5-8-50
LATH, INT.	[illegible]	5-15-50
LATH, EXT.	[illegible]	5-15-50
PLASTER, INT.	[illegible]	6-2-50
PLASTER, EXT.	[illegible]	6-26-50
FINAL	↓	↓

DEPARTMENT OF COUNTY ENGINEER
DIVISION OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, County Engineer
GARRATT D. GRIFFIN, Supt. of Building

28743 Thornhill Rd

SEWER—SEWAGE DISPOSAL PERMIT APPLICATION

1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 22040 Hwy 99 LABOR
LOCALITY Saugus Junction
NEAREST CROSS ST. Saugus Road
OWNER Newhall Land & Farm
MAIL ADDRESS Castaic
CITY TEL. NO.
CONTRACTOR H. E. Layne
ADDRESS 509 Huntington
CITY San Fernando TEL. NO. Ext 1671
REGISTRATION NO. STATE COUNTY
LEGAL DESCRIPTION LOT NO.
BLOCK TRACT T4N, R 17W Sect. 7 W.
SIZE OF LOT ACREAGE NO. OF BLDGS. NOW ON LOT 2
USE OF BUILDINGS Coffee Shop & Stock Room

NO.	DESCRIPTION OF WORK	FEE	
	HOUSE SEWER CONNECTING TO PUBLIC SEWER @ $ 2.50		
	HOUSE SEWER CONNECTING TO PRIVATE DISPOSAL SYSTEM 1.00		
✓	CONNECT ADDITIONAL BLDG. OR WORK TO HOUSE SEWER 1.00	1	00
	ALTER OR REPAIR EXISTING SEWER OR DISPOSAL SYSTEM 1.00		
	DISCONNECT AND ABANDON SEWER AND/OR DISPOSAL SYSTEM 1.00		
	SEPTIC TANK, SEEPAGE PIT OR PITS AND/OR DRAINFIELD 2.00		
	CESSPOOL—DRYWELL SPECIAL CONDITIONS ONLY 2.00		
OWNERS AUTHORIZATION	PERMIT	$ 1	00
	TOTAL FEE	2	00

I HAVE THIS DATE CONTRACTED WITH THE HEREIN NAMED CONTRACTOR TO CONNECT THE ABOVE DESCRIBED EXISTING DWELLING TO THE PUBLIC SEWER.

SIGNED THIS DAY OF 19

OWNER OR OWNERS AGENT

ADDRESS

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING AND SEWERS.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE H. E. Layne

T6A45ED '48 12/52

BUILDING ADDRESS 22040 Hwy 99
LOCALITY Saugus Junction
NEAREST CROSS ST. Saugus Rd

DISTRICT NO.	SERIAL NO.	PERMIT NO.
9N	A	1005 S
RECEIVED BY	Ready for Inspection	DATE ISSUED
	1-22-53	1-21-53
USE ZONE	OCCUPANCY	MAP BK / PG
M-3	F & S	

CHARGES — REQUIRED — NOT REQUIRED — JOB NO. — CO. INSP. NO. — REIMBURSEMENT FEE — CONNECTION CHARGE FEE

RECEIPT NO.	DATE	BY

WAIVER FOR RECORDING

RECEIPT NO.	DATE	BY

TRUNK PERMIT NO.
ROAD PERMIT NO.
STATE ENCROACHMENT PERMIT NO.
INDUSTRIAL WASTE APPROVAL

CONNECTION DATA
STATION DEPTH
MANHOLE REFERENCE UPPER LOWER
TYPE OF CONNECTION Y. DUBS P.L. LENGTH FROM B.L. TO P.L.

APPROVALS	INSPECTOR'S SIGNATURE	DATE
NEW HOUSE SEWER		
CONNECT ADDITIONAL BUILDING OR WORK	Chr	1-22-53
SEPTIC TANK, SEEP. PIT(S) AND/OR DRAINFIELD		
CESSPOOL ☐ DRYWELL ☐		
ALTER, REPAIR SEWER SEWAGE DISPOSAL SYSTEM		
DISCONNECT PLUG AND ABANDON HOUSE SEWER		
BACKFILL SEPTIC TANKS ☐ SEEP. PIT(S) ☐ CESSPOOLS ☐		

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

JAN 20 1953

APPLICATION FOR PERMIT BUILDING

1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS SEC 20 - T4N - R16W2
LOCALITY Saugus
NEAREST CROSS ST. Saugus Rd
OWNER Newhall Land & Farming Co.
MAIL ADDRESS Castaic
CITY TEL. NO.
CONTRACTOR H. E. Layne
ADDRESS 509 Huntington
CITY San Fernando TEL. NO. Ext 1671
REGISTRATION NO. STATE COUNTY
LEGAL DESCRIPTION LOT NO.
BLOCK TRACT T4N, R16W Sect. 20
SIZE OF LOT ACREAGE NO. OF BLDGS. NOW ON LOT 2
USE OF BUILDINGS Coffee Shop & Stock Room

NO.	DESCRIPTION OF WORK	FEE	
	NEW BUILDING		
	ADDITION TO BUILDING		
	ALTER OR REPAIR BUILDING		
	MOVE BUILDING		
	DEMOLISH BUILDING		
	SIGN		
OWNERS AUTHORIZATION	PERMIT	$ 1	00
	TOTAL FEE	1	00

I HAVE THIS DATE CONTRACTED WITH THE HEREIN NAMED CONTRACTOR TO ERECT THE ABOVE DESCRIBED BUILDING.

SIGNED THIS DAY OF 19

OWNER OR OWNERS AGENT

ADDRESS

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE H. E. Layne

T6A45ED '48 12/52

FOR OFFICE USE ONLY

DISTRICT NO.	PLAN SH. NO.	PERMIT NO.
9N	A-10189-F	4836
VALUATION		
1000		
RECEIVED BY	Ready for Inspection	DATE ISSUED
	1-22-53	1-21-53
USE ZONE	OCCUPANCY	MAP BK / PG
M-3	F & S	

CHARGES — REQUIRED — NOT REQUIRED — JOB NO. — CO. INSP. NO. — REIMBURSEMENT FEE — CONNECTION CHARGE FEE

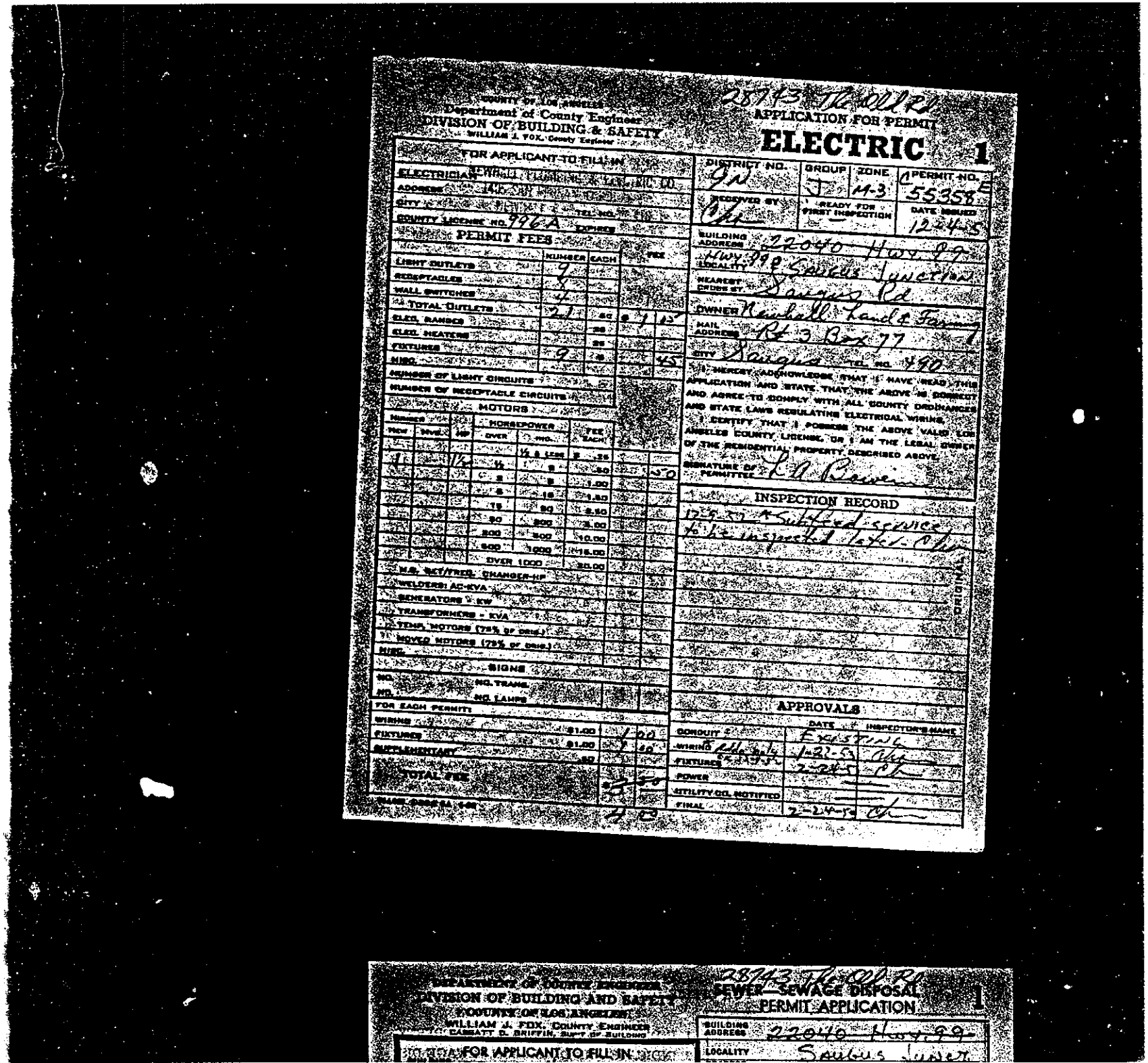
RECEIPT NO.	DATE	BY

WAIVER FOR RECORDING

RECEIPT NO.	DATE	BY

TRUNK PERMIT NO.
ROAD PERMIT NO.
STATE ENCROACHMENT PERMIT NO.
INDUSTRIAL WASTE APPROVAL

APPROVALS	INSPECTOR'S SIGNATURE	DATE
NEW BUILDING		
ADDITION TO BUILDING		
ALTER OR REPAIR BUILDING		
MOVE BUILDING		
DEMOLISH BUILDING		
SIGN		



COUNTY OF LOS ANGELES
Department of County Engineer
DIVISION OF BUILDING & SAFETY
WILLIAM J. FOX, County Engineer

28743 Tr. 201 Rd.

APPLICATION FOR PERMIT

ELECTRIC 1

FOR APPLICANT TO FILL IN

ELECTRICIAN Newhall Land & Farming Co.
ADDRESS 14141 Sand Canyon Rd. TEL. NO.
CITY Irvine
COUNTY LICENSE NO. 996A EXPIRES

PERMIT FEES

	NUMBER	EACH	FEE
LIGHT OUTLETS	9		
RECEPTACLES	4		
WALL SWITCHES	4		
TOTAL OUTLETS	21	.50	$ 7.50
ELEC. RANGES		.25	
ELEC. HEATERS		.25	
FIXTURES	9	.25	2.25
MISC.			.45
NUMBER OF LIGHT CIRCUITS			
NUMBER OF RECEPTACLE CIRCUITS			

MOTORS

NUMBER NEW	NUMBER USED	HP	HORSEPOWER OVER	HORSEPOWER INCL.	FEE EACH	FEE
				½ & Less	$ .25	
1		½	½	1	.50	.50
		1	1	5	1.00	
		5	5	15	1.50	
		15	15	50	2.50	
		50	50	200	5.00	
		200	200	500	10.00	
		500	500	1000	15.00	
		OVER 1000			20.00	

M.G. SET/FREQ. CHANGER-HP
WELDERS: AC-KVA
GENERATORS - KW
TRANSFORMERS - KVA
TEMP. MOTORS (75% OF DRIVE)
MOVED MOTORS (75% OF DRIVE)
MISC.

SIGNS

NO. NO. TRANS.
NO. NO. LAMPS

FOR EACH PERMIT

WIRING	$1.00	1	1.00
FIXTURES	$1.00	2	2.00
SUPPLEMENTARY	.50		
TOTAL FEE		$ 13	.50

DISTRICT NO. 9W | GROUP J | ZONE M-3 | PERMIT NO. E 55358
RECEIVED BY | READY FOR FIRST INSPECTION | DATE ISSUED 12-4-5

BUILDING ADDRESS 22040 Hwy 99
LOCALITY Hwy 99 & Soledad Junction
NEAREST CROSS ST. Sierra Hwy
OWNER Newhall Land & Farming
MAIL ADDRESS Rt 3 Box 77
CITY Saugus TEL. NO. 490

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING. I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE L A Bowen

INSPECTION RECORD

12-5-77 Switched service
to P.E. inspected Ist Elec. Ok

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT	Existing	
WIRING Adds only	1-31-5	Ok
FIXTURES	2-24-5	Ok
POWER		
UTILITY CO. NOTIFIED		
FINAL	2-24-5	Ok

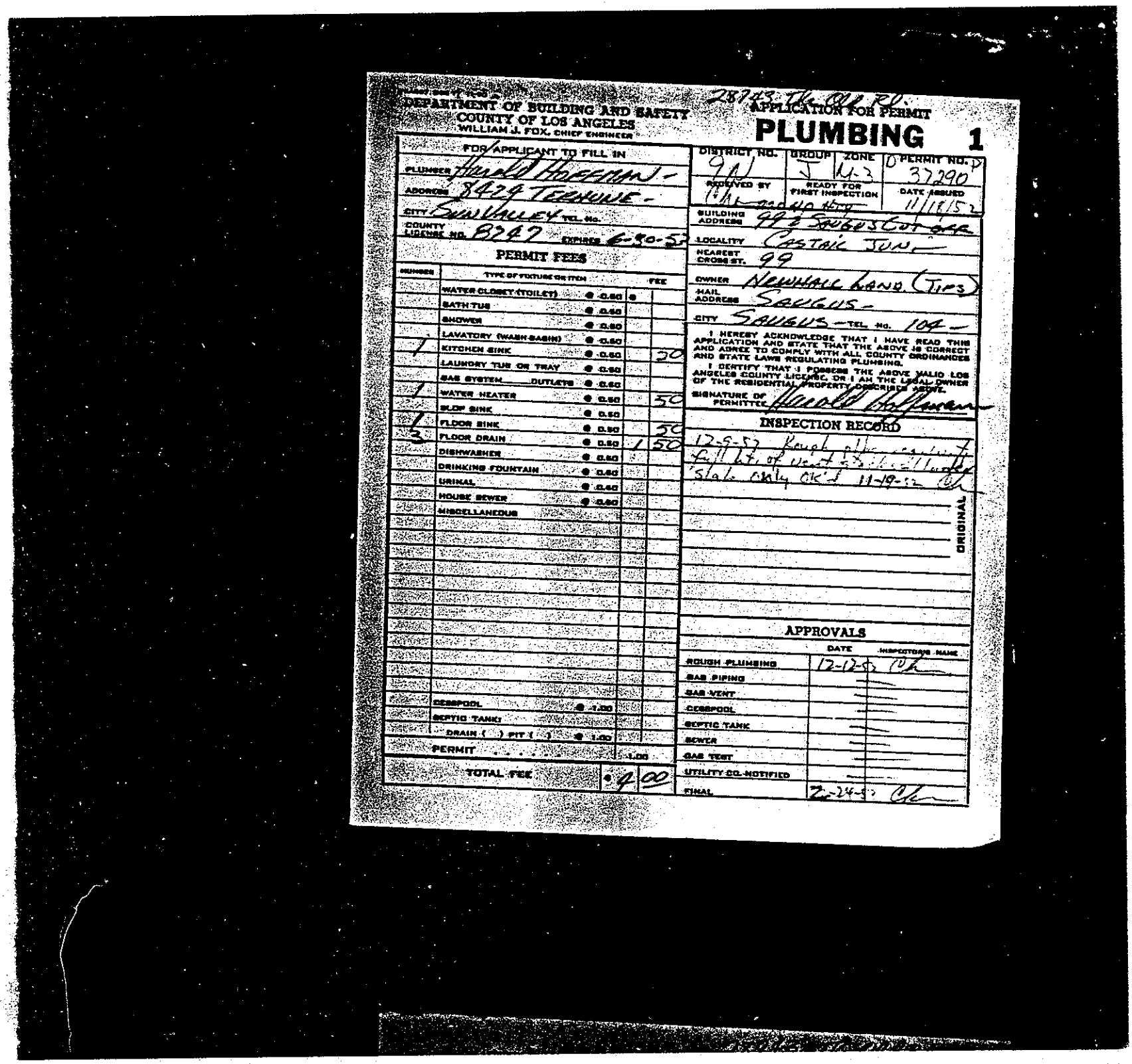
28743 Tr. 201 Rd.

DEPARTMENT OF COUNTY ENGINEER
DIVISION OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, COUNTY ENGINEER
GARRATT D. GRIFFIN, SUPT. OF BUILDING

SEWER—SEWAGE DISPOSAL PERMIT APPLICATION 1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 22040 Hwy 99
LOCALITY Saugus Junct.



28743 Tk. Old RV.

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

PLUMBING 1

FOR APPLICANT TO FILL IN

PLUMBER Harold Halloran
ADDRESS 8429 Terrune
CITY Sun Valley TEL. No.
COUNTY LICENSE NO. 8247 EXPIRES 6-30-53

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9W	I	M-3	37290
RECEIVED BY	READY FOR FIRST INSPECTION		DATE ISSUED
[illegible] and HO Hose			11/18/52

BUILDING ADDRESS 99 & Sauges Cut-off
LOCALITY Castaic Junc.
NEAREST CROSS ST. 99
OWNER Newhall Land (Tifs)
MAIL ADDRESS Saugus
CITY Saugus TEL. No. 104

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING.
I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.
SIGNATURE OF PERMITTEE Harold Halloran

PERMIT FEES

NUMBER	TYPE OF FIXTURE OR ITEM	@	FEE
	WATER CLOSET (TOILET)	0.50	
	BATH TUB	0.50	
	SHOWER	0.50	
	LAVATORY (WASH BASIN)	0.50	
1	KITCHEN SINK	0.50	50
	LAUNDRY TUB OR TRAY	0.50	
	GAS SYSTEM OUTLETS	0.50	
1	WATER HEATER	0.50	50
	SLOP SINK	0.50	
1	FLOOR SINK	0.50	50
3	FLOOR DRAIN	0.50	1 50
	DISHWASHER	0.50	
	DRINKING FOUNTAIN	0.50	
	URINAL	0.50	
	HOUSE SEWER	0.50	
	MISCELLANEOUS		
	CESSPOOL	1.00	
	SEPTIC TANK: DRAIN ( ) PIT ( )	1.00	
	PERMIT	1.00	
	TOTAL FEE		4 00

INSPECTION RECORD

12-5-52 Rough plumbing
4 1/2 Lt. of Vent [illegible] Welded
Slab Only OK'd 11-19-52 OK

ORIGINAL

APPROVALS

	DATE	INSPECTOR'S NAME
ROUGH PLUMBING	12-12-52	OK
GAS PIPING		
GAS VENT		
CESSPOOL		
SEPTIC TANK		
SEWER		
GAS TEST		
UTILITY CO. NOTIFIED		
FINAL	2-24-53	OK

28743 The Old Rd.

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

OCT 24 1952

APPLICATION FOR PERMIT
BUILDING

OK 1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: Rt 3
LOCALITY: Saugus Junction
NEAREST CROSS ST.: 4th on 99 to Saugus Rd.
OWNER: Newhall Land & Farming
MAIL ADDRESS: Rt 3 - Box 77
CITY: Saugus TEL. NO. 490
ARCHITECT OR ENGINEER: Wray Wesner TEL. NO. Le. 2-3057
ADDRESS: Berkeley Hills Calif
CONTRACTOR: Howard Wade TEL. NO.
ADDRESS: 384 Hunter Ave. So. El Monte

LEGAL DESCRIPTION | LOT NO. | BLOCK

TRACT: T 4N - R 17W - Sect. 17 in So. W Corner
SIZE OF LOT: Approx. | NO. OF BLDGS. NOW ON LOT: 1
USE OF EXISTING BLDG: Coffee Shop | NO. OF FAMILIES

DESCRIPTION OF WORK

NEW | ALTERATION | ADDITION: X
REPAIR | DEMOLITION

SQ. FT. SIZE: 625 | NO. OF ROOMS: 3 | STORIES: 1
EXT. WALL COVERING: Plastic | ROOF COVERING: Composition
USE OF STRUCTURE: Stock & Refreshment Room, Walk in freezer, and Storage Inc Work Room.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE INFORMATION GIVEN IS CORRECT.
I AGREE TO COMPLY WITH THE CORRECTIONS LISTED HEREON AND WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF PERMITTEE: Newhall Land & Farming Co
ADDRESS: Rt 3 - Box 77 Saugus
AUTHORIZED AGT.: R.E. Carr Pres. Mgr.

VALUATION: $ 3100.00

P.C. & FEE: $ 6.15
FEE: $ 12.30

FOR OFFICE USE ONLY

DISTRICT NO.: 9N | PLAN CK. NO.: 53306-F | PERMIT NO.: B 00769
RECEIVED BY: Leland | DATE OF APPL.: 10/23/52 | DATE ISSUED: 11/10/52
BUILDING ADDRESS: 28743 Hwy #99
LOCALITY: Saugus
NEAREST CROSS ST.: Road
FIRE ZONE: 4 | NO. OF PLANS: 2 | TYPE: V | GROUP: J
BLDG. SETBACK LINE: None | ORD. NO.
APPROVED BY: | DATE
USE ZONE: M-3 | APPROVED BY: OK | DATE: 11/10/52
HOUSE NUMBERING
MAP NUMBER: None | FIELD CHECK BY:
NO. ASSIGNED BY: | DATE:

CORRECTIONS

11/10/52 — Tank Stand — Approved by R.E. Carr — for Comm. Legal
11/12/52 Solid Steel Lintel Permit verified as filing for Truss for support Sheet over porch in lieu of Lintel bearing. Fire Setting Appl. Stamped OK to pour outside ONLY — Okay FBT

APPROVALS

	INSPECTOR'S SIGNATURE	DATE
FOUNDATION: LOCATION FORMS, MATERIALS	[illegible]	11-10-52
FRAME: FIRE-STOPS, BRACING, BOLTS	[illegible]	12-12-52
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.	[illegible]	12-22-52
LATH, EXT.	[illegible]	12-22-52
PLASTER, INT.	[illegible]	2-24-53
PLASTER, EXT.	[illegible]	2-24-53
FINAL		2-24-53

ORIGINAL

28743 The Old Rd.

DEPARTMENT OF COUNTY ENGINEER
DIVISION OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, County Engineer

SEWER—SEWAGE DISPOSAL
PERMIT APPLICATION

1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: Hi 99
LOCALITY: CASTAIC JUNCTION
NEAREST CROSS ST.: SAUGUS VENTURA Rd
OWNER: NEWHALL L & F FARM.
MAIL ADDRESS: RT. 3 Box 177
CITY: SAUGUS TEL. NO.: V
CONTRACTOR:
ADDRESS:
CITY: TEL. NO.:
REGISTRATION NO.: B STATE COUNTY
LEGAL DESCRIPTION: LOT NO. TAN R 16 W
BLOCK: TRACT: SEC. 20
SIZE OF LOT: ACREAGE NO. OF BLDGS. NOW ON LOT: V
USE OF BUILDINGS: COFFEE SHOP.

NO.	DESCRIPTION OF WORK	FEE		
	HOUSE SEWER CONNECTING TO PUBLIC SEWER @ $ 2.00			
	HOUSE SEWER CONNECTING TO PRIVATE DISPOSAL SYSTEM	1.00		
	CONNECT ADDITIONAL BLDG OR WORK TO HOUSE SEWER	1.00		
VII	ALTER OR REPAIR EXISTING SEWER OR DISPOSAL SYSTEM	1.00		
	DISCONNECT AND ABANDON SEWER AND/OR DISPOSAL SYSTEM	1.00		
1	SEPTIC TANK, SEEPAGE PIT OR PITS AND/OR DRAINFIELD	2.00	2	00
	CESSPOOL—DRYWELL SPECIAL CONDITIONS ONLY	2.00		
	OWNERS AUTHORIZATION — PERMIT	$	1	00
	TOTAL FEE		3	00

I HAVE THIS DATE CONTRACTED WITH THE HEREIN NAMED CONTRACTOR TO CONNECT THE ABOVE DESCRIBED EXISTING DWELLING TO THE PUBLIC SEWER

SIGNED THIS ____ DAY OF ____ 19__

OWNER OR OWNERS AGENT: Newhall Land & Farming Co.

ADDRESS: P.O. Box 1447 Saugus

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING AND SEWERS.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE

76A442A 4M2 7/53

BUILDING ADDRESS: 22024 Hi 99
LOCALITY: CASTAIC JUNCTION
NEAREST CROSS ST.: SAUGUS VENTURA Rd

DISTRICT NO.	SERIAL NO.	PERMIT NO.
9N	A —	32669 S
RECEIVED BY: BLANKENBILLER	Ready for Inspection	DATE ISSUED: 10-22-52
USE ZONE: M3	OCCUPANCY: F	MAP GR. PG.

CO. IMP. NO.: V
JOB NO.:
TRUNK PERMIT NO.:
ROAD PERMIT NO.:
STATE ENCROACHMENT PERMIT NO.:
INDUSTRIAL WASTE APPROVAL:

CHARGES
CONNECTION CHARGE FEE
REIMBURSEMENT FEE

RECEIPT NO.	DATE	BY

EXCEPTION RECORDED

NO.	DATE	BY

CONNECTION DATA
STATION: DEPTH:
MANHOLE REFERENCE UPPER: LOWER:
TYPE OF CONNECTION Y. CURB P.L.: LENGTH FROM B.L. TO P.L.:

APPROVALS	INSPECTOR'S SIGNATURE	DATE
NEW HOUSE SEWER	V	V
CONNECT ADDITIONAL BUILDING OR WORK	V	V
SEPTIC TANK, SEEP. PIT(S) AND/OR DRAINFIELD	[illegible]	10/23/52
CESSPOOL ☐ DRYWELL ☐	V	V
ALTER, REPAIR, SEWER OR SEWAGE DISPOSAL SYSTEM	V	V
DISCONNECT PLUG AND ABANDON HOUSE SEWER	V	V
BACKFILL SEPTIC TANKS ☐ SEEP. PIT(S) ☐ CESSPOOLS ☐	[illegible]	10/23/52

28743 The Old Rd.

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER
OCT 24 1952

APPLICATION FOR PERMIT
BUILDING

1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: Rt 3 Saugus Calif
LOCALITY: Saugus Junction
NEAREST CROSS ST.: Hwy 99 & Saugus Rd.
OWNER:

FOR OFFICE USE ONLY

DISTRICT NO.	PLAN CK. NO.	PERMIT NO.
9N	53706F	E 00469 B
RECEIVED BY	DATE OF APPL'N	DATE ISSUED
Richard	10/23/52	11/10/52

BUILDING ADDRESS: 22024 Hwy 99

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt. of Building

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 28743 Golden State Hwy
LOT NO.: BLOCK:
TRACT:
SIZE OF LOT: NO. OF BLDGS. NOW ON LOT:
USE OF EXISTING BLDG: Restaurant
OWNER: TIP'S TEL. NO.:
ADDRESS: Same
ARCHITECT OR ENGINEER: TEL. NO.:
ADDRESS:
CONTRACTOR: QRS NEON CORP TEL. NO.: RG 30131
ADDRESS: 1716 W WASHINGTON LA 7

DESCRIPTION OF WORK

NEW ✓ ADD: ALTER: REPAIR: DEMOLISH:
SQ. FT. SIZE: NO. OF STORIES: NO. OF FAMILIES:
USE OF STRUCTURE: D.F. ILLUM POST SIGN
SIGNATURE OF APPLICANT: QRS NEON
VALUATION $: 1250 00

P.C. FEE $: 5 75 PMT. FEE $: 11 50

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE: QRS / G. Garrard
ADDRESS: 1716 W WASHINGTON LA 7

PLAN CHECK VALIDATION: M.O. CASH
IC 43283 NOV 12 23 5.75

PERMIT VALIDATION: M.O. CASH
IC 43293 NOV 12 1 11.50 -
Rebadon

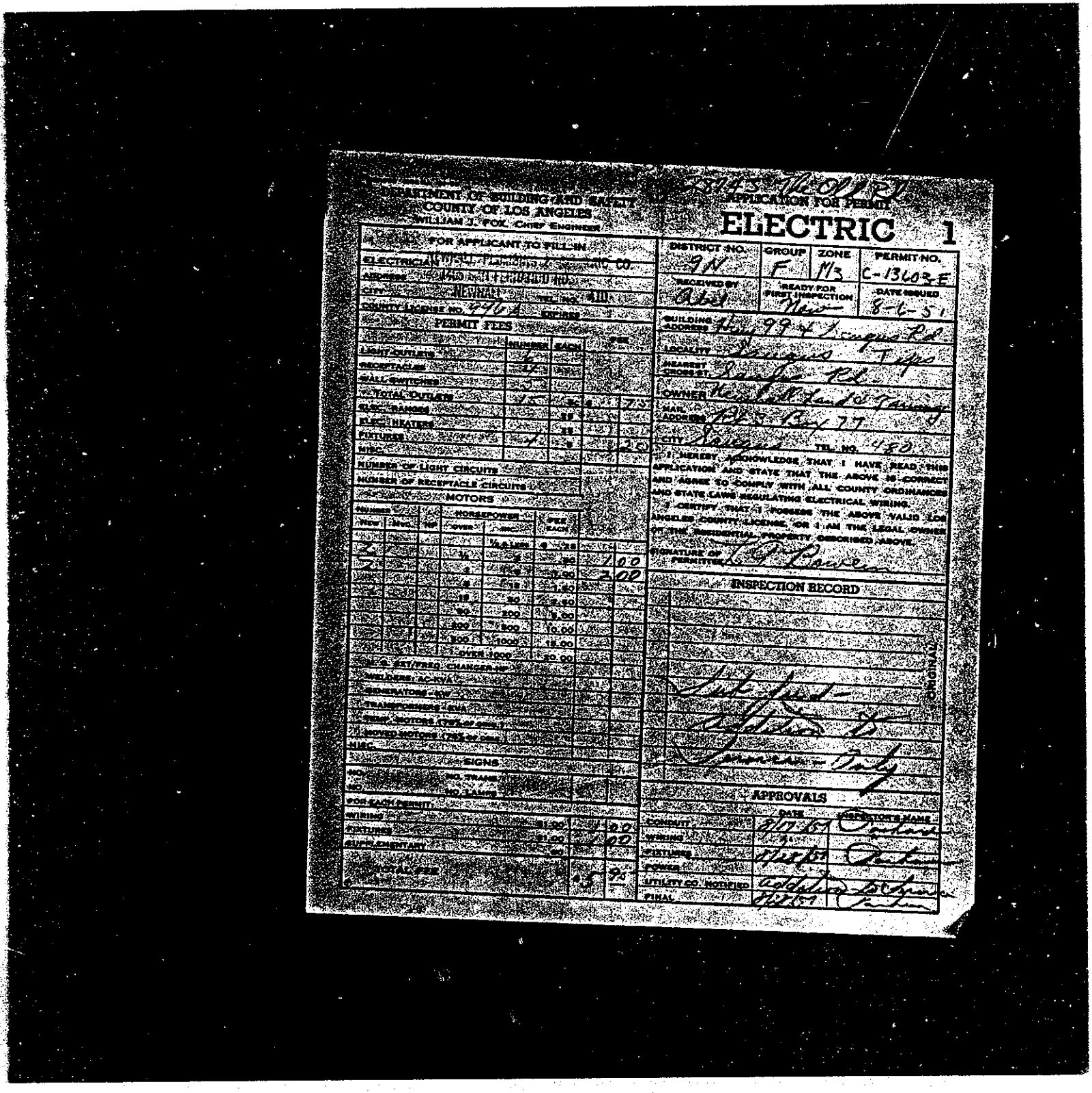
BUILDING ADDRESS: 28743 Golden State Hwy
LOCALITY: CASTAIC JUNCTION
NEAREST CROSS ST.: Lyons Ventura Rd
DISTRICT NO.: 8-2 GROUP: Sig. TYPE CONST.: V PROCESSED BY: R
STATISTICAL CLASSIFICATION: CLASS NO. 23 DWELL. UNITS
SEWER MAP: BK PG
WATER CERTIFICATE: NOT REQUIRED ☒ RECEIVED ☐
MAP NO. 1914-10 HIGHWAY (CIRCLE): STATE MAJOR SECOND. LOCAL
USE ZONE: C4 SPECIAL CONDITIONS:

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P.L.			Golden State	100
SIDE P.L.				

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION, FORMS, MATERIALS	11/20/64	[illegible]
FRAME: FIRE STOPS, BRACING, BOLTS		
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	2/18/65	[illegible]

JOHN F. LEWIS, Principal Structural Engineer

INSPECTOR COPY



DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

2345 Wardell

APPLICATION FOR PERMIT

ELECTRIC 1

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N	F	M3	C-136038E
RECEIVED BY: Abel	READY FOR FIRST INSPECTION: Mar		DATE ISSUED: 8-4-51

BUILDING ADDRESS: Lot 994 Longwood Rd
LOCALITY: Longwood Tract
NEAREST CROSS ST.: Rancho Rd
OWNER: Real Estate Land & Investment Co.
MAIL ADDRESS: 1215 S. Ray St.
CITY: Glendale TEL. NO. 483

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WORKING.
I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.
SIGNATURE OF PERMITTEE: L. O. Carlson

ELECTRICIAN: Arnett Plumbing & Electric Co.
ADDRESS: 1245 Newhall Ave.
CITY: Newhall TEL. NO. 410
COUNTY LICENSE NO. 4964 EXPIRES

PERMIT FEES

	NUMBER	EACH	FEE
LIGHT OUTLETS	4		
RECEPTACLES	42		
WALL SWITCHES	5		
TOTAL OUTLETS	47	.30	7.50
ELEC. RANGES		.25	
ELEC. HEATERS		.25	
FIXTURES	4	.25	1.00
MISC.			
NUMBER OF LIGHT CIRCUITS			
NUMBER OF RECEPTACLE CIRCUITS			

MOTORS

NUMBER			HORSEPOWER		FEE EACH	
NEW	MOD.	REP.	OVER	INC.		
				½ & less	$ .25	
			½	1	.50	1.00
			1	5	1.00	2.00
			5	10	1.50	
			10	15	2.50	
			15	50	3.50	
			50	200	5.00	
			200	500	10.00	
			500	1000	15.00	
			1000		20.00	

H. F. SET/FREQ. CHANGER(S)
WELDERS AC/DVA
GENERATORS - KW
TRANSFORMERS KVA
TEMP. MOTORS (TYPE OF CONT.)
MOVED MOTORS (TYPE OF CONT.)
MISC.

SIGNS

	NO. TRANS.		
NO.	NO. LAMPS	EACH	

FOR EACH PERMIT

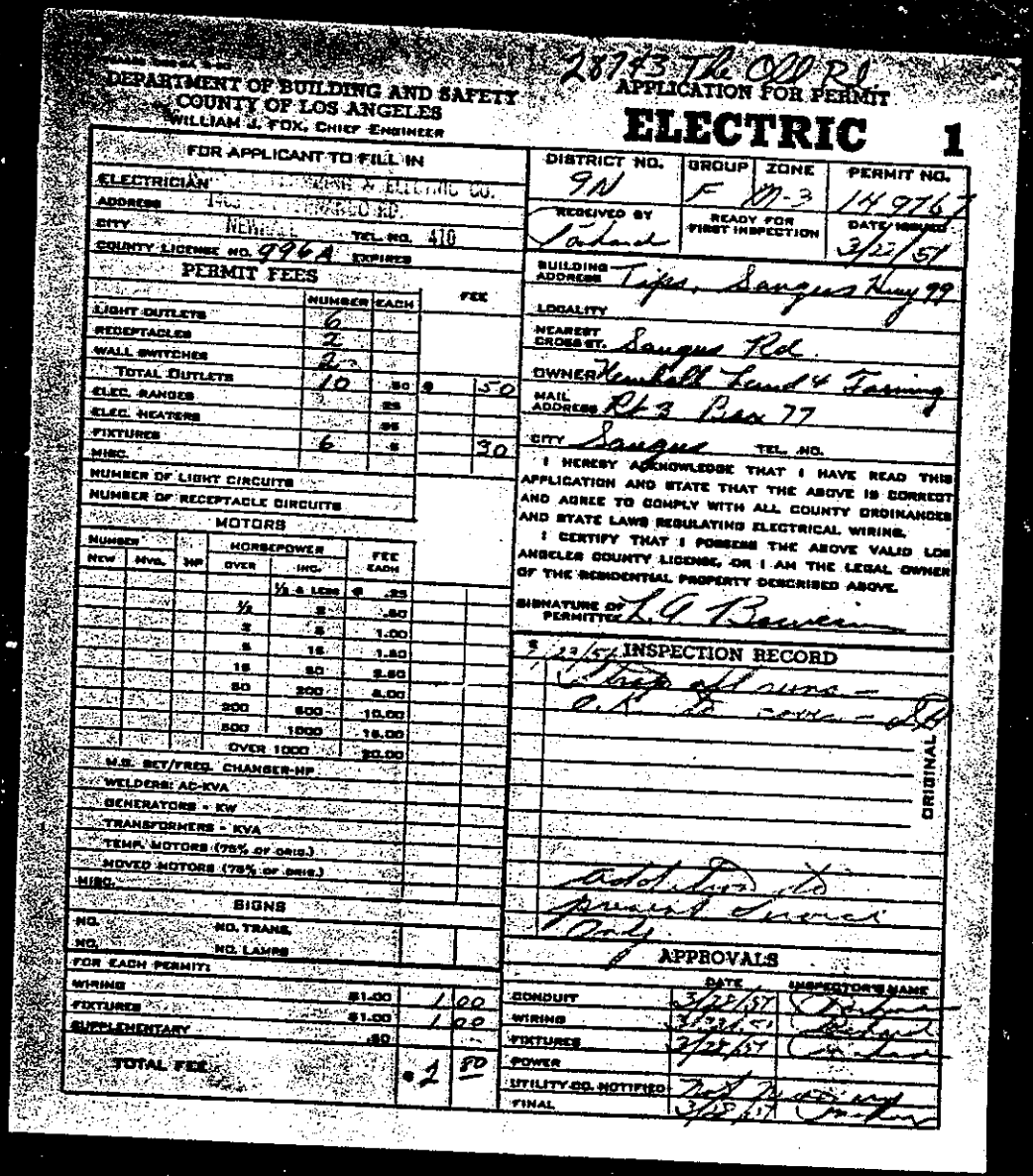
WIRING	$1.00	1	1.00
FIXTURES	$1.00	1	1.00
SUPPLEMENTARY	$1.00		
MINIMUM FEE	$1.00	1	1.00
TOTAL FEE			13.50

INSPECTION RECORD

Temp Pole
Residence
Service - Duct

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT	9/10/51	Carlson
WIRING	9/	
FIXTURES	9/10/51	Carlson
POWER		
UTILITY CO. NOTIFIED	Edison 10/5/51	
FINAL	10/5/51	Carlson



28773 The Old Rd

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

ELECTRIC 1

FOR APPLICANT TO FILL IN

ELECTRICIAN [illegible] ELECTRIC CO.
ADDRESS [illegible] SAUGUS RD.
CITY Newhall TEL. NO. 410
COUNTY LICENSE NO. 996A EXPIRES

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N	F	M-3	149767

RECEIVED BY	READY FOR FIRST INSPECTION	DATE ISSUED
[illegible]		3/22/57

BUILDING ADDRESS Tipps, Saugus Hwy 99
LOCALITY
NEAREST CROSS ST. Saugus Rd.
OWNER Kenneth Land & Farming
MAIL ADDRESS Rt 3 Box 77
CITY Saugus TEL. NO.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.
I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE L G Bowen

PERMIT FEES

	NUMBER	EACH	FEE
LIGHT OUTLETS	6		
RECEPTACLES	2		
WALL SWITCHES	2		
TOTAL OUTLETS	10	.50 @	.50
ELEC. RANGES		.25	
ELEC. HEATERS		.25	
FIXTURES	6	.5	.30
MISC.			
NUMBER OF LIGHT CIRCUITS			
NUMBER OF RECEPTACLE CIRCUITS			

MOTORS

NUMBER NEW	NUMBER MVD.	HP	HORSEPOWER OVER	HORSEPOWER INCL.	FEE EACH
				½ & LESS @ .25	
			½	2	.50
			2	5	1.00
			5	15	1.50
			15	50	2.50
			50	200	5.00
			200	500	10.00
			500	1000	15.00
			OVER 1000		20.00
M.G. SET/FREQ. CHANGER-HP					
WELDERS: AC-KVA					
GENERATORS - KW					
TRANSFORMERS - KVA					
TEMP. MOTORS (75% OF CAPS.)					
MOVED MOTORS (75% OF CAPS.)					
MISC.					

SIGNS

NO.	NO. TRANS.	NO. LAMPS
NO.		

FOR EACH PERMIT:		
WIRING	$1.00	1 00
FIXTURES	$1.00	1 00
SUPPLEMENTARY	.50	
TOTAL FEE		2 50

3/22/57 INSPECTION RECORD

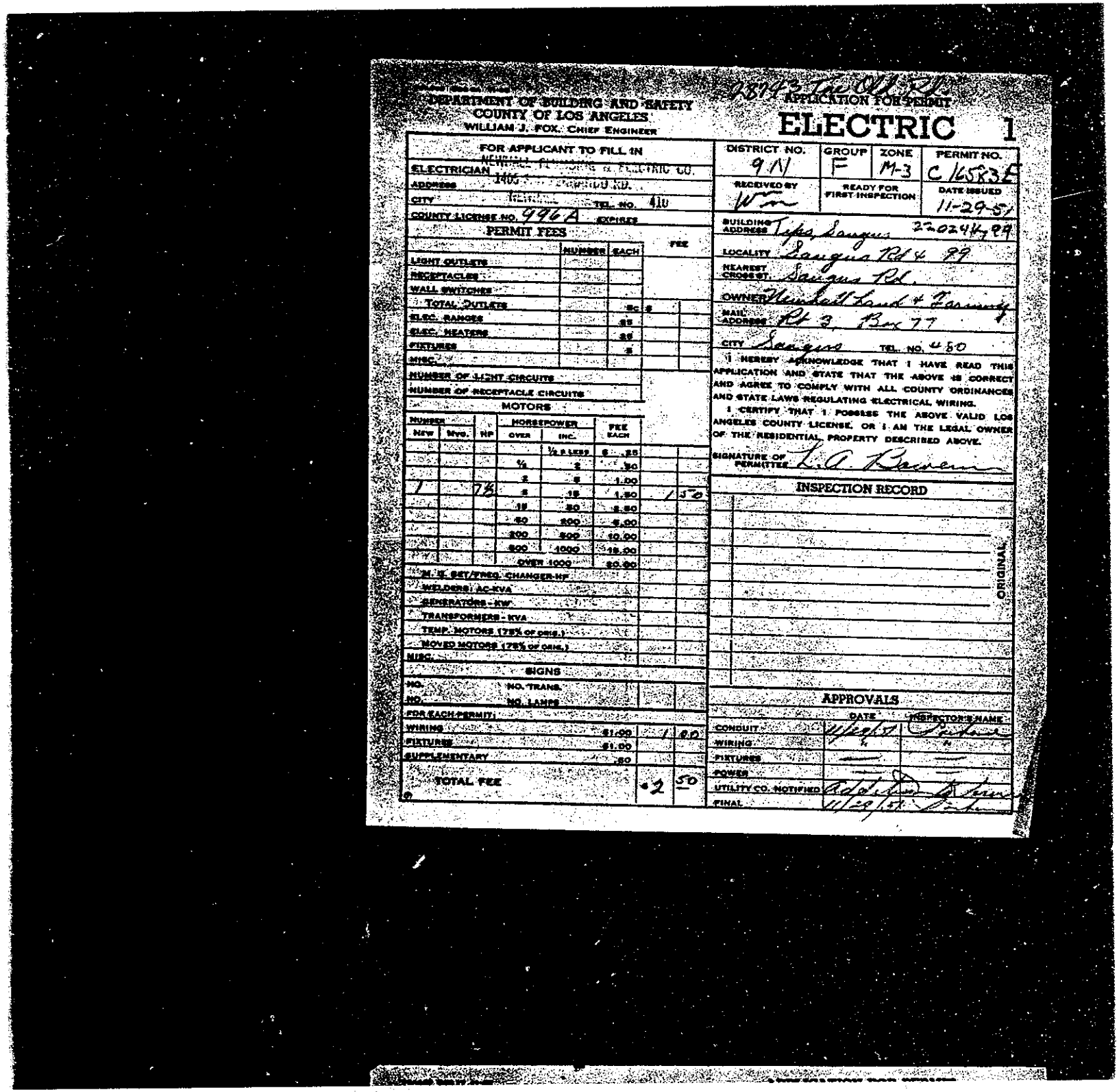
Temp. Lights -
O.K. to cover - LB

Subject to
Permit Owner
Only

ORIGINAL

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT	3/22/57	[illegible]
WIRING	3/22/57	[illegible]
FIXTURES	3/22/57	[illegible]
POWER		
UTILITY CO. NOTIFIED		
FINAL	3/25/57	[illegible]



DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

ELECTRIC 1

FOR APPLICANT TO FILL IN

ELECTRICIAN [illegible] ELECTRIC CO.
ADDRESS 1405 [illegible] BLVD.
CITY [illegible] TEL. NO. 410
COUNTY LICENSE NO. 996A EXPIRES

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9 N	F	M-3	C 16583 E

RECEIVED BY	READY FOR FIRST INSPECTION	DATE ISSUED
W m		11-29-51

BUILDING ADDRESS Tipke Sangus 22024 99
LOCALITY Sangus Rd & 99
NEAREST CROSS ST. Sangus Rd.
OWNER Newhall Land & Farming
MAIL ADDRESS Rt 3 Box 77
CITY Sangus TEL. NO. 450

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE L.A. Bauman

PERMIT FEES

	NUMBER	EACH	FEE
LIGHT OUTLETS			
RECEPTACLES			
WALL SWITCHES			
TOTAL OUTLETS		.25	
ELEC. RANGES		.25	
ELEC. HEATERS		.25	
FIXTURES		.25	
MISC.			
NUMBER OF LIGHT CIRCUITS			
NUMBER OF RECEPTACLE CIRCUITS			

MOTORS

NUMBER NEW	NUMBER NEW	NUMBER HP	HORSEPOWER OVER	HORSEPOWER INC.	FEE EACH	FEE
				½ & LESS	.25	
			½	2	.50	
			2	5	1.00	
1		7½	5	15	1.50	1 50
			15	50	2.50	
			50	200	5.00	
			200	500	10.00	
			500	1000	15.00	
			OVER 1000		20.00	
M. G. SET/FREQ. CHANGER-HP						
WELDERS: AC-KVA						
GENERATORS - KW						
TRANSFORMERS - KVA						
TEMP. MOTORS (75% OF ORIG.)						
MOVED MOTORS (75% OF ORIG.)						
MISC.						

SIGNS

NO. NO. TRANS.
NO. NO. LAMPS

FOR EACH PERMIT:		
WIRING	$1.00	1 00
FIXTURES	$1.00	
SUPPLEMENTARY	.50	
TOTAL FEE		2 50

INSPECTION RECORD

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT	11-29-51	[illegible]
WIRING	"	"
FIXTURES	—	—
POWER	—	—
UTILITY CO. NOTIFIED	[illegible]	[illegible]
FINAL	11-29-51	[illegible]

ORIGINAL

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

PLUMBING 1

FOR APPLICANT TO FILL IN

PLUMBER

ADDRESS

CITY TEL. No.

COUNTY LICENSE NO. EXPIRES

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9W	F	M-3	D-07823 P

RECEIVED BY	READY FOR FIRST INSPECTION	DATE ISSUED
W		11-8-51

BUILDING ADDRESS 3843 Hy 9th Rd.

LOCALITY Hawthorne

NEAREST CROSS ST.

OWNER

MAIL ADDRESS

CITY TEL. No.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING.

I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE

PERMIT FEES

NUMBER	TYPE OF FIXTURE OR ITEM		FEE
	WATER CLOSET (TOILET)	@ 0.50	$
	BATH TUB	@ 0.50	
	SHOWER	@ 0.50	
	LAVATORY (WASH BASIN)	@ 0.50	
	KITCHEN SINK	@ 0.50	
	LAUNDRY TUB OR TRAY	@ 0.50	
	GAS SYSTEM ____ OUTLETS	@ 0.50	
	WATER HEATER	@ 0.50	
	SLOP SINK	@ 0.50	
	FLOOR SINK	@ 0.50	
	FLOOR DRAIN	@ 0.50	
	DISHWASHER	@ 0.50	
	DRINKING FOUNTAIN	@ 0.50	
	URINAL	@ 0.50	
1	HOUSE SEWER	@ 0.50	50
	MISCELLANEOUS		
	CESSPOOL	@ 1.00	
4	SEPTIC TANK		
	DRAIN (4) PIT ( )	@ 1.00	4 00
	PERMIT		1.00
	TOTAL FEE		$ 5 50

INSPECTION RECORD

1st Insp Sewer

ORIGINAL

APPROVALS

	DATE	INSPECTOR'S NAME
ROUGH PLUMBING		
GAS PIPING		
GAS VENT		
CESSPOOL full	11-14-51	W
SEPTIC TANK		
SEWER		
GAS TEST		
UTILITY CO. NOTIFIED		
FINAL	11-14-51	W

28743 The Old Rd

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt of Building

BUILDING ADDRESS	22020 Golden State Hwy
LOCALITY	CASTAIC
NEAREST CROSS ST.	HWY 99 & Ventura Rd
DISTRICT NO	8.7
GROUP	F2
TYPE CONST.	V
PROCESSED BY	
STATISTICAL CLASSIFICATION CLASS NO	9
DWELL. UNITS	0
SEWER MAP BK	PG
WATER CERTIFICATE: NOT REQUIRED	☐
RECEIVED	☐
MAP NO	1940-39
HIGHWAY (CIRCLE)	STATE MAJOR SECOND LOCAL
USE ZONE	C4
SPECIAL CONDITIONS	

BUILDING SETBACK	YARD	STREET NAME	EXIST. WIDTH
FRONT P. L.		HWY 99	
SIDE P. L.			

FOR APPLICANT TO FILL IN

BUILDING ADDRESS	22020 Golden State Hwy
LOT NO.	ON FILE
BLOCK	
TRACT	
SIZE OF LOT	Acreage
NO. OF BLDGS. NOW ON LOT	2
USE OF EXISTING BLDG.	CAFE + STORAGE
OWNER	TIDS Restaurant
TEL NO.	RE 30131
ADDRESS	SAME
ARCHITECT OR ENGINEER	QRS NEON
TEL NO.	RE 30131
ADDRESS	1717 Cordova, LA 7
CONTRACTOR	QRS NEON
TEL NO.	RE 30131
ADDRESS	1716 W Washington LA 7

DESCRIPTION OF WORK

NEW ✓ ADD ALTER REPAIR DEMOLISH

SQ. FT. SIZE	50'
NO. OF STORIES	
NO. OF FAMILIES	
USE OF STRUCTURE	SIGN
SIGNATURE OF APPLICANT	QRS / A L Harwood
VALUATION $	150 00
P.C. FEE $	
PMT FEE $	4 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE: QRS / A L Harwood
ADDRESS: 1716 W Washington LA 7

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION. LOCATION. FORMS. MATERIALS		
FRAME. FIRE STOPS. BRACING. BOLTS		
FURNACE: LOCATION. GAS VENT. DUCTS		
LATH. INT.		
LATH. EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	8/3/66	

INSPECTOR COPY

JOHN F. LEWIS, Principal Structural Engineer

PLAN CHECK VALIDATION CK. M.O. CASH —

PERMIT VALIDATION CK. M.O. CASH

LAC 466003 AUG16 1 4.00 -

28743 The Old Rd 1

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt. of Building

BUILDING ADDRESS 22020 Golden State Hwy
LOCALITY
NEAREST CROSS ST.
OWNER JIP'S RESTURANT
MAIL ADDRESS 22020 goldenstate
CITY TEL. NO.
ELECTRICIAN QRS NEON Corp
ADDRESS 1716 W Washington
CITY LA TEL. NO. RE 30131
STATE LICENSE NO. 27902

DISTRICT NO. 82 | GROUP F2 | ZONE 4 | PROCESSED BY

INSPECTION RECORD

INSPECTOR COPY

FOR APPLICANT TO FILL IN

			NO.	EACH	FEE
RECEPT., LIGHT, OUTLET	TOTAL OUTLETS	FIRST 20		$ .60	$
		ADD'L OVER 20		.10	
LIGHTING FIXTURES	TOTAL	FIRST 20		.50	
		ADD'L OVER 20		.10	
SIGNS				1.00	
CABLE, BUSH.					
RECEPTACLE					
SPARE WIRE				.50	
MOTORS	OVER	NOT OVER H.P.			
	0	1		1.00	
	1	5		1.50	
	5	8		2.00	
	8	15		2.50	
	15	50		3.00	
	50	100		5.00	
OVENS /	NO. TRANS / NO. LAMPS				1.00
SERVICE 0-600V-NOT over 200A				1.00	
SERVICE 0-600V-Over 200 A.				2.00	
SERVICE OVER 600V				5.00	
MISC.					
PERMIT ISSUING FEE				2.00	2.00
SUPPLEMENTARY PERMIT ISSUING FEE				1.00	
TOTAL FEE					$ 3.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WORK.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE QRS/D.J. Hansen

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT	3/3/64	
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL	3/3/64	

VALIDATION
OK NO CASH

ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

LA 45613 3016 2 3.00 -

28743 The Old Rd 1

APPLICATION FOR ELECTRIC PERMIT

28743 The Old Rd. 1

APPLICATION FOR ELECTRIC PERMIT

DIVISION OF BUILDING AND SAFETY
Department of County Engineer
County of Los Angeles
JOHN A. LAMBIE, County Engineer
CASSATT D. GRIFFIN, Supt. of Building

BUILDING ADDRESS	Tipo Saugus-
LOCALITY	Rapture Jct.
NEAREST CROSS ST.	Saugus Road
OWNER	Newhall Land & Farm
MAIL ADDRESS	Rt 3 Box 77
CITY	Saugus TEL. NO. 490
ELECTRICIAN	Newhall Plumb. & Elect.
ADDRESS	24757 San Fernando Rd
CITY	Newhall TEL. NO. 409
STATE LICENSE NO.	350499

DISTRICT NO.	GROUP	ZONE	READY FOR INSPECTION
9.3	F	M-3	

FOR APPLICANT TO FILL IN
PERMIT FEES

NUMBER			FEE
	LIGHT OUTLETS		
	RECEPTACLES		
	WALL SWITCHES		
	TOTAL OUTLETS @	.25	$
	ELEC. RANGES	.25	
	ELEC. HEATERS	.25	
	FIXTURES	.25	

MOTORS

NUMBER NEW	NUMBER EXIST.	HP	HORSEPOWER OVER	HORSEPOWER INC.	FEE EACH	
				½ & Less	$ .25	
			½	2	.50	
			2	5	1.00	
			5	15	1.50	
			15	50	2.50	
			50	200	5.00	

Receipt for 4 P.P.

NO. SIGNS	NO. TRANS.		
NO. SIGNS	NO. LAMPS		
FOR EACH PERMIT:			
WIRING		$1.00	1 00
FIXTURES		$1.00	
SUPPLEMENTARY		.50	
TOTAL FEE			$ 1 60

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE O. R. Baird

INSPECTION RECORD

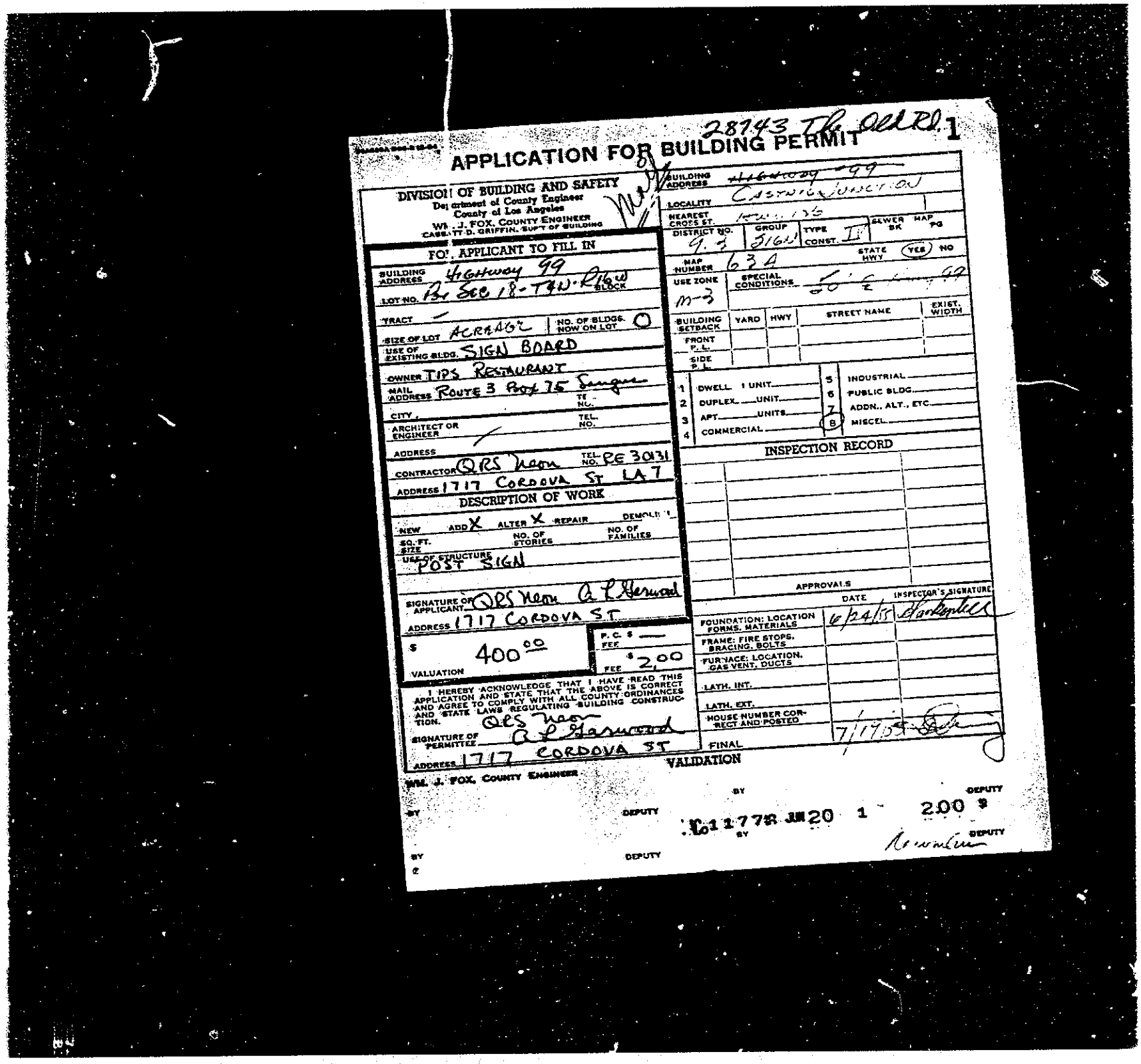
APPROVALS

	DATE	INSPECTOR'S SIGNATURE
CONDUIT	1/20/57	
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL	1/21/57	

JOHN A. LAMBIE, County Engineer

VALIDATION
CASH
No. 50316 JM30 2 1.00

ARTHUR C. VEIT, Chief Elect. Inspector



28743 The Old Rd. 1

APPLICATION FOR BUILDING PERMIT

DIVISION OF BUILDING AND SAFETY
Department of County Engineer
County of Los Angeles
WM. J. FOX, COUNTY ENGINEER
CASEY D. GRIFFIN, SUPT OF BUILDING

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: Highway 99
LOT NO.: By Sec 18-T3N-R16W BLOCK:
TRACT: —
SIZE OF LOT: ACREAGE NO. OF BLDGS. NOW ON LOT: 0
USE OF EXISTING BLDG.: SIGN BOARD
OWNER: TIPS RESTAURANT
MAIL ADDRESS: Route 3 Box 75 Fresno TEL. NO.:
CITY: TEL. NO.:
ARCHITECT OR ENGINEER:
ADDRESS:
CONTRACTOR: QRS Neon TEL. NO.: PE 3031
ADDRESS: 1717 Cordova St LA 7

DESCRIPTION OF WORK

NEW ADD X ALTER X REPAIR DEMOLISH
SQ. FT. SIZE NO. OF STORIES NO. OF FAMILIES
USE OF STRUCTURE: POST SIGN

SIGNATURE OF APPLICANT: QRS Neon A L Garwood
ADDRESS: 1717 CORDOVA ST

$ 400.00 VALUATION

P. C. $ —
FEE
FEE $2.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF PERMITTEE: QRS Neon A L Garwood
ADDRESS: 1717 CORDOVA ST

BUILDING ADDRESS: ~~Highway 99~~ 99
LOCALITY: Castaic Junction
NEAREST CROSS ST.:
DISTRICT NO.: 4-3 GROUP: 5161 TYPE CONST.: II SEWER BK MAP PG
MAP NUMBER: 63A STATE HWY (YES) NO
USE ZONE: M-3 SPECIAL CONDITIONS:

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P. L.				
SIDE P. L.				

1 DWELL. 1 UNIT
2 DUPLEX. UNIT
3 APT. UNITS
4 COMMERCIAL
5 INDUSTRIAL
6 PUBLIC BLDG.
7 ADDN., ALT., ETC.
8 MISCEL.

INSPECTION RECORD

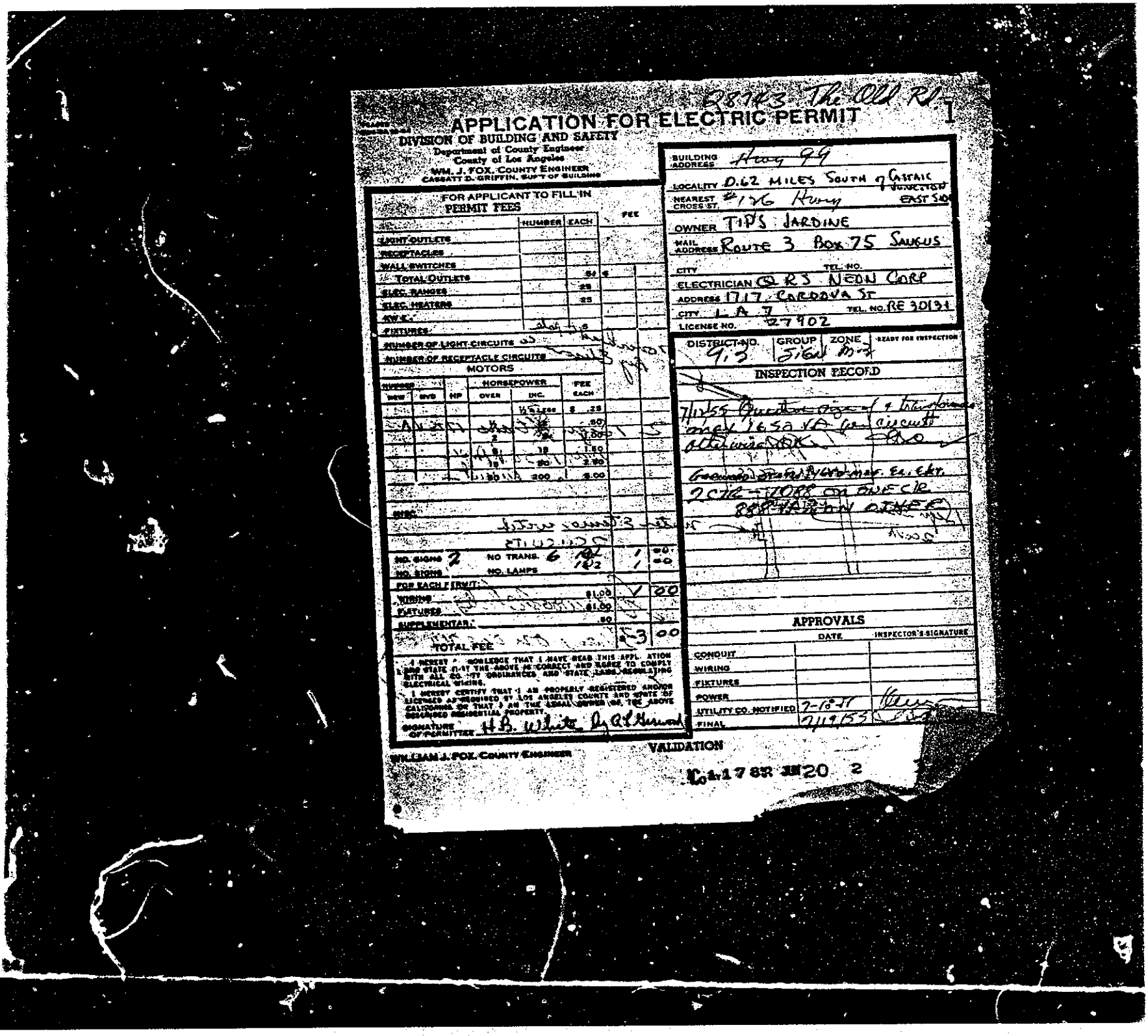
APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION FORMS, MATERIALS	6/24/55	
FRAME: FIRE STOPS, BRACING, BOLTS		
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	7/17/55	

VALIDATION

WM. J. FOX, COUNTY ENGINEER

BY DEPUTY
BY DEPUTY
BY DEPUTY
BY DEPUTY

C11778 JUN 20 1 200 $



8813 The Old R 1

APPLICATION FOR ELECTRIC PERMIT

DIVISION OF BUILDING AND SAFETY
Department of County Engineer
County of Los Angeles
WM. J. FOX, COUNTY ENGINEER
GARRATT D. GRIFFIN, SUPT OF BUILDING

BUILDING ADDRESS: Hwy 99
LOCALITY: 0.62 MILES South of Gerrale Junction EAST SIDE
NEAREST CROSS ST: #126 Hwy
OWNER: TIPS JARDINE
MAIL ADDRESS: Route 3 Box 75 Saucus
CITY: TEL. NO.
ELECTRICIAN: C & R S NEON CORP
ADDRESS: 1717 Cordova St
CITY: L A 7 TEL. NO. RE 30131
LICENSE NO. 27902

DISTRICT NO. 9,3 | GROUP 5 6d | ZONE M-2 | READY FOR INSPECTION

FOR APPLICANT TO FILL IN
PERMIT FEES

	NUMBER	EACH	FEE
LIGHT OUTLETS			
RECEPTACLES			
WALL SWITCHES			
TOTAL OUTLETS		.50	
ELEC. RANGES		2.25	
ELEC. HEATERS		2.25	
A.W.E.			
FIXTURES		.15	
NUMBER OF LIGHT CIRCUITS			
NUMBER OF RECEPTACLE CIRCUITS			

MOTORS

NUMBER NEW	NUMBER EVD	HP	HORSEPOWER OVER	HORSEPOWER INC.	FEE EACH
				1/2 less	$ .25
			1/2	2	.50
			2	10	1.50
			10	50	2.50
			50	200	5.00

MISC.

NO. SIGNS 2	NO TRANS. 6 12	1	50
NO. SIGNS	NO. LAMPS	1	50
FOR EACH PERMIT:			
WIRING	$1.00	✓	00
FIXTURES	$1.00		
SUPPLEMENTAR:	.50		
TOTAL FEE		$ 3	00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL CO. CITY ORDINANCES AND STATE LAWS RELATING TO ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA AND THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE: H.B. White by A.L. Howard

INSPECTION RECORD

7/11/53 Question age of transformer may be 50 yrs ok for circuit otherwise OK
Ground Rod Required may Ex. Ckt.
2 CKTS - 1000 on 1 WIRE
888 watts on other

APPROVALS

	DATE	INSPECTOR'S SIGNATURE
CONDUIT		
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED	7-10-53	
FINAL	7/14/53	

WILLIAM J. FOX, County Engineer

VALIDATION

Co. 178R 3M 20 2

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, COUNTY ENGINEER
WILLIAM A. JENSEN, SUPT OF BUILDING

B 0825 28743 The O&J Rd.

BUILDING ADDRESS 27640 N. GOLDEN STATE HWY
LOCALITY SAUGUS
NEAREST CROSS ST. HWY 79 B
OWNER STANDARD OIL CO.
MAIL ADDRESS 605 W. OLYMPIC
CITY LOS ANGELES TEL NO. MA 42711
ELECTRICIAN ART CRAFT NEON
ADDRESS 1355 W. 190TH
CITY GARDENA TEL NO. FA 11474
STATE LICENSE NO. 176618

DISTRICT NO.	GROUP	ZONE	PROCESSED BY
8.2	Sgd	A-2	R

INSPECTION RECORD

11/23/64 - Conduit Layout and wiring to Pole sign OK'd for final inspection. Fixtures of sign must be complete. Shell

FOR APPLICANT TO FILL IN

	TOTAL OUTLETS		NO.	EACH	FEE
RECEPT.				.20	
LIGHT					
SWITCH					
LIGHTING FIXTURES	TOTAL	First 20		.20	
		Add'l Over 20		.10	
		First 20		.20	
		Add'l Over 20		.10	
RANGES	CLO. DRYERS	WTR. HTRS.		1.00	
GARB. DISP.	STA. COOK				
DISHWASH.	AUTO-WASH.				
SPACE HTRS.	STA. APP. (1½ H.P. MAX.)			.50	

MOTORS OVER	NOT OVER	H.P.		
0	1			1.00
1	3			1.50
3	6			2.00
6	15			2.50
15	50			3.00
50	100			5.00

SIGNS				
	NO. TRANS.	4		
	NO. LAMPS			
SERVICE 0-600V-Not Over 200A			1	1.00 2.00
SERVICE 0-600V-Over 200 A.			1	2.00 2.00
SERVICE OVER 600V				5.00
MISC.				
PERMIT ISSUING FEE				2.00 2.00
SUPPLEMENTARY PERMIT ISSUING FEE				1.00
TOTAL FEE				$ 5.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE Roy E. Dube

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT	11/23/64	
WIRING	11/23/64	
FIXTURES		
POWER		
UTILITY CO. NOTIFIED	11/24/64	
FINAL	2/18/65	

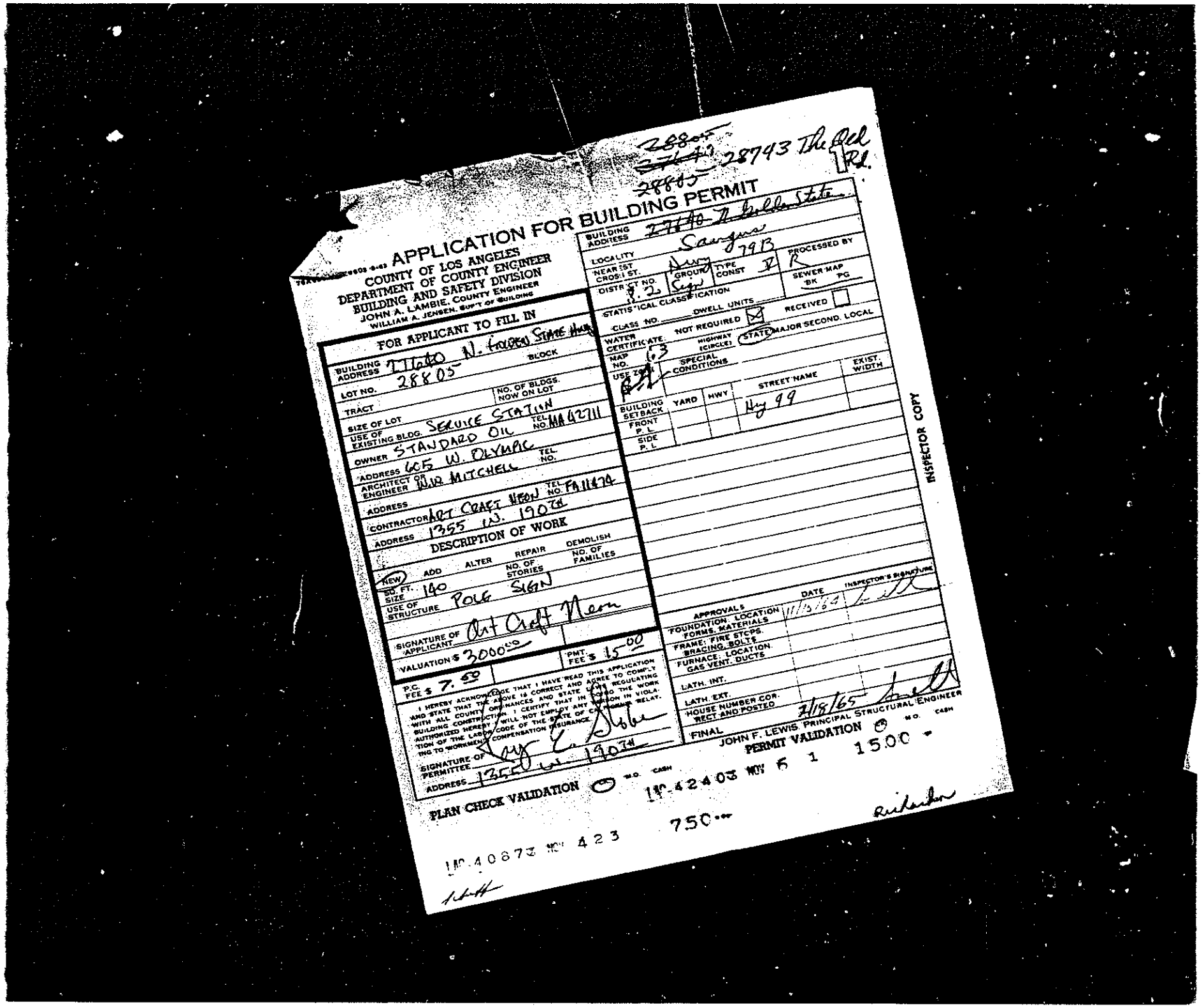
INSPECTOR COPY

VALIDATION
NO CASH

ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

LE 42413 MR 6 2 500 -

Rubalcava



28805 ~~27743~~ 28743 The Old Rd.

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt. of Buildings

INSPECTOR COPY

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 1 Mato N. Golden State Hwy
LOT NO. 28805 BLOCK
TRACT NO. OF BLDGS. NOW ON LOT
SIZE OF LOT
USE OF EXISTING BLDG. SERVICE STATION
OWNER STANDARD OIL TEL NO. MA 42711
ADDRESS 605 W. OLYMPIC
ARCHITECT OR ENGINEER WM MITCHELL TEL NO.
ADDRESS
CONTRACTOR ART CRAFT NEON TEL NO. FA 11674
ADDRESS 1355 W. 190TH

DESCRIPTION OF WORK

(NEW) ADD ALTER REPAIR DEMOLISH
SQ. FT. SIZE 140 NO. OF STORIES NO. OF FAMILIES
USE OF STRUCTURE POLE SIGN

SIGNATURE OF APPLICANT Art Craft Neon
VALUATION $ 3000.00 PMT. FEE $ 15.00
P.C. FEE $ 7.50

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE [signature]
ADDRESS 1355 W. 190TH

BUILDING ADDRESS ~~27740~~ ~~N. Golden State~~
LOCALITY Saugus
NEAR 1ST CROSS ST. Hwy 99
DISTRICT NO. 3.2 GROUP Sign TYPE CONST V PROCESSED BY R
STATISTICAL CLASSIFICATION SEWER MAP BK PG
CLASS NO. DWELL UNITS
WATER CERTIFICATE NOT REQUIRED ☒ RECEIVED ☐
MAP NO. 63
USE ZONE C-M HIGHWAY (CIRCLE) STATE MAJOR SECOND. LOCAL
SPECIAL CONDITIONS

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P. L.			Hwy 99	
SIDE P. L.				

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION, LOCATION, FORMS, MATERIALS	11/3/64	[signature]
FRAME, FIRE STOPS, BRACING, BOLTS		
FURNACE, LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED	11/18/65	[signature]
FINAL		JOHN F. LEWIS, Principal Structural Engineer

PERMIT VALIDATION M.O. CASH

PLAN CHECK VALIDATION M.O. CASH

LM 42403 NOV 5 1 15.00

LM 40673 NOV 4 2 3 7.50

[signature]

APPLICATION FOR BUILDING PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
COLEMAN B. JENKINS Supt. of Building

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 28743 Golden St Hwy
LOT NO. — BLOCK —
TRACT —
SIZE OF LOT — NO. OF BLDGS. NOW ON LOT 2
USE OF EXISTING BLDG. RESTAURANT
OWNER TIPS TEL. NO.
ADDRESS 28743 GOLDEN ST. HWY
CITY CASTAIC JCT
ARCHITECT OR ENGINEER V.L. & ELLY TEL. NO. 451 1952
ADDRESS 2325 WILSHIRE BL. SANTA MONICA
CONTRACTOR ARS NEON TEL NO. RE30131
ADDRESS 1176 W. WASHINGTON LIC NO. 27902
CITY L. A. 7. LIC CLASS

DESCRIPTION OF WORK

NEW — ADD — ALTER — REPAIR — DEMOLISH
SQ. FT. OR SIZE 72 + 147 NO. OF STORIES NO. OF FAMILIES
USE OF STRUCTURE POST SIGN
SIGNATURE OF APPLICANT [signature]
VALUATION $ 950 00

P.C. FEE $ [illegible] PMT. FEE $ 8 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE [signature]
ADDRESS 2325 WILSHIRE BL. S.M.

BUILDING ADDRESS 28743 N. Golden State
LOCALITY CASTAIC JCT
NEAREST CROSS ST. H.NY. 126
DISTRICT NO. 8-2 GROUP S-2M TYPE CONST. — PROCESSED BY Dean
STATISTICAL CLASSIFICATION CLASS NO. 23 DWELL UNITS —
SEWER MAP BK. — PG. —
USE ZONE C-1 MAP NO. 1911-34
SPECIAL CONDITIONS

BLDG. SETBACK FROM FRONT PROP. LINE OF Golden State (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY + YARD = TOTAL
S	100'		+ =

BLDG. SETBACK FROM SIDE PROP. LINE OF — (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY + YARD = TOTAL
			+ =

CORNER CUTOFF YES ☐ NO ☐

SEE REVERSE SIDE FOR SPECIAL APPROVALS

8/16/65 - Left entire pursuant to Ltr. of Aug 8, 1965 - Dell

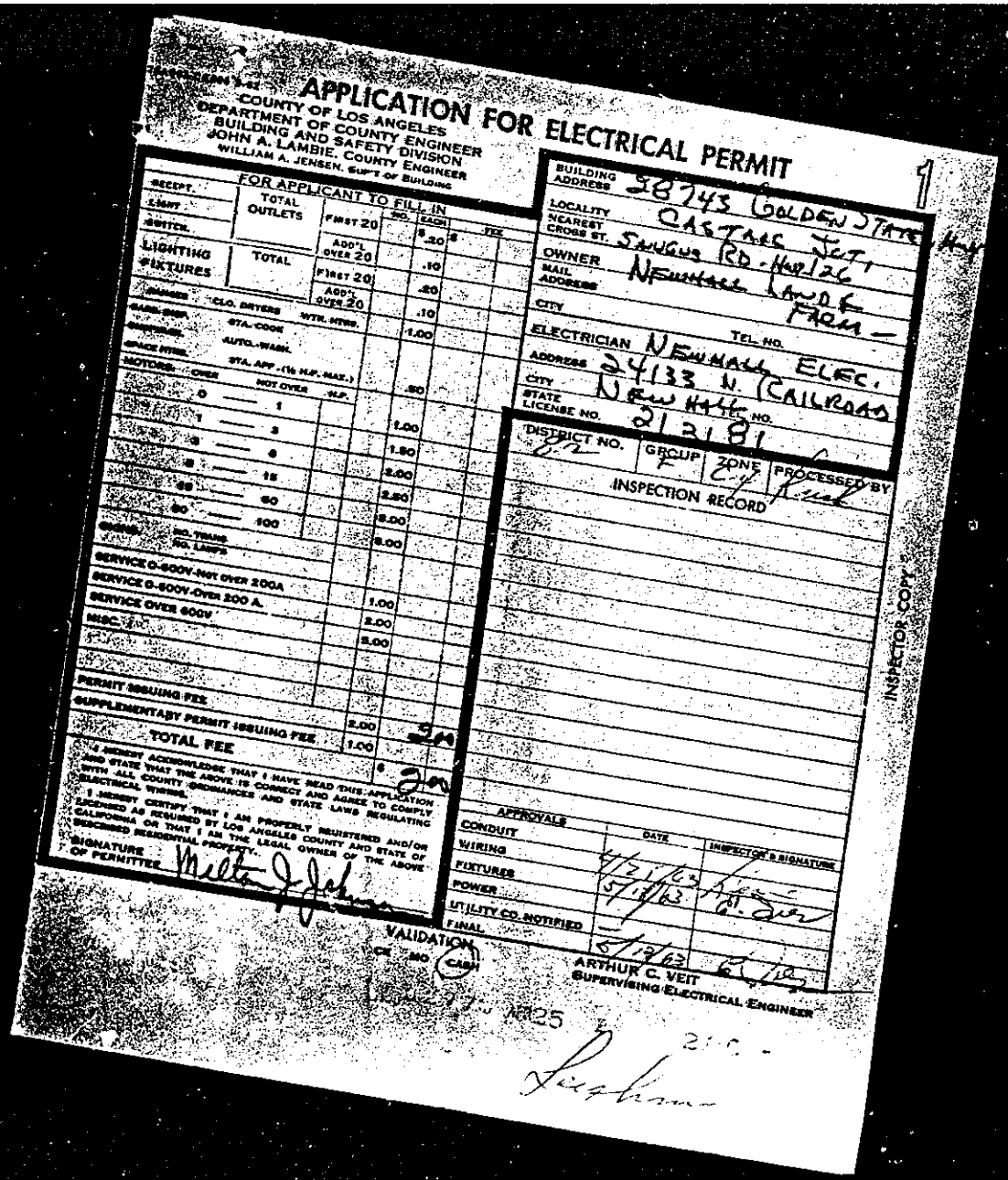
APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION, LOCATION FORMS, MATERIALS	8/26/65	[signature]
FRAME, FIRE STOPS, BRACING BOLTS		
FURNACE, LOCATION GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	9/22/65	[signature]

INSPECTOR COPY

JOHN F. LEWIS, PRINCIPAL STRUCTURAL ENGINEER

PLAN CHECK VALIDATION CK. — M.O. — CASH —
LAC 17548 JL 8 1

PERMIT VALIDATION (CK) M.O CASH
8.00



APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt. of Building

1

BUILDING ADDRESS 38743 GOLDEN STATE Hwy
LOCALITY CASTAIC JCT.
NEAREST CROSS ST. SAUGUS RD - HWY 126
OWNER NEUMANN LAND CO. FRED —
MAIL ADDRESS
CITY
TEL. NO.
ELECTRICIAN NEUMANN ELEC.
ADDRESS 24133 N. RAILROAD
CITY NEWHALL
STATE
LICENSE NO. 212181

DISTRICT NO. 22 | GROUP F | ZONE C-4 | PROCESSED BY Reed

FOR APPLICANT TO FILL IN

			NO.	EACH	FEE
RECEPT.	TOTAL OUTLETS	FIRST 20		$.20	
LIGHT		ADD'L OVER 20		.10	
SWITCH.	TOTAL	FIRST 20		.20	
LIGHTING FIXTURES		ADD'L OVER 20		.10	
SIGNS	CLO. DRYERS	WTR. HTRS.		1.00	
FLUOR. STRIP	STA. COOK				
RANGE HTRS.	AUTO. WASH.				
MOTORS	STA. APP. (1½ H.P. MAX.)				
OVER	NOT OVER	H.P.		.50	
0	1				
1	3			1.00	
3	8			1.50	
8	15			2.00	
15	30			2.50	
30	60			5.00	
60	100			8.00	
SIGNS	NO. TRANS.				
	NO. LAMPS				
SERVICE 0-600V-Not over 200A				1.00	
SERVICE 0-600V-Over 200 A.				2.00	
SERVICE OVER 600V				5.00	
MISC.					
PERMIT ISSUING FEE					
SUPPLEMENTARY PERMIT ISSUING FEE				2.00	
TOTAL FEE				1.00	$3.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE Milton J. Johnson

VALIDATION
CK. NO. CASH

INSPECTION RECORD

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT		
WIRING	4/21/63	
FIXTURES	5/1/63	
POWER		
UTILITY CO. NOTIFIED		
FINAL	5/13/63	

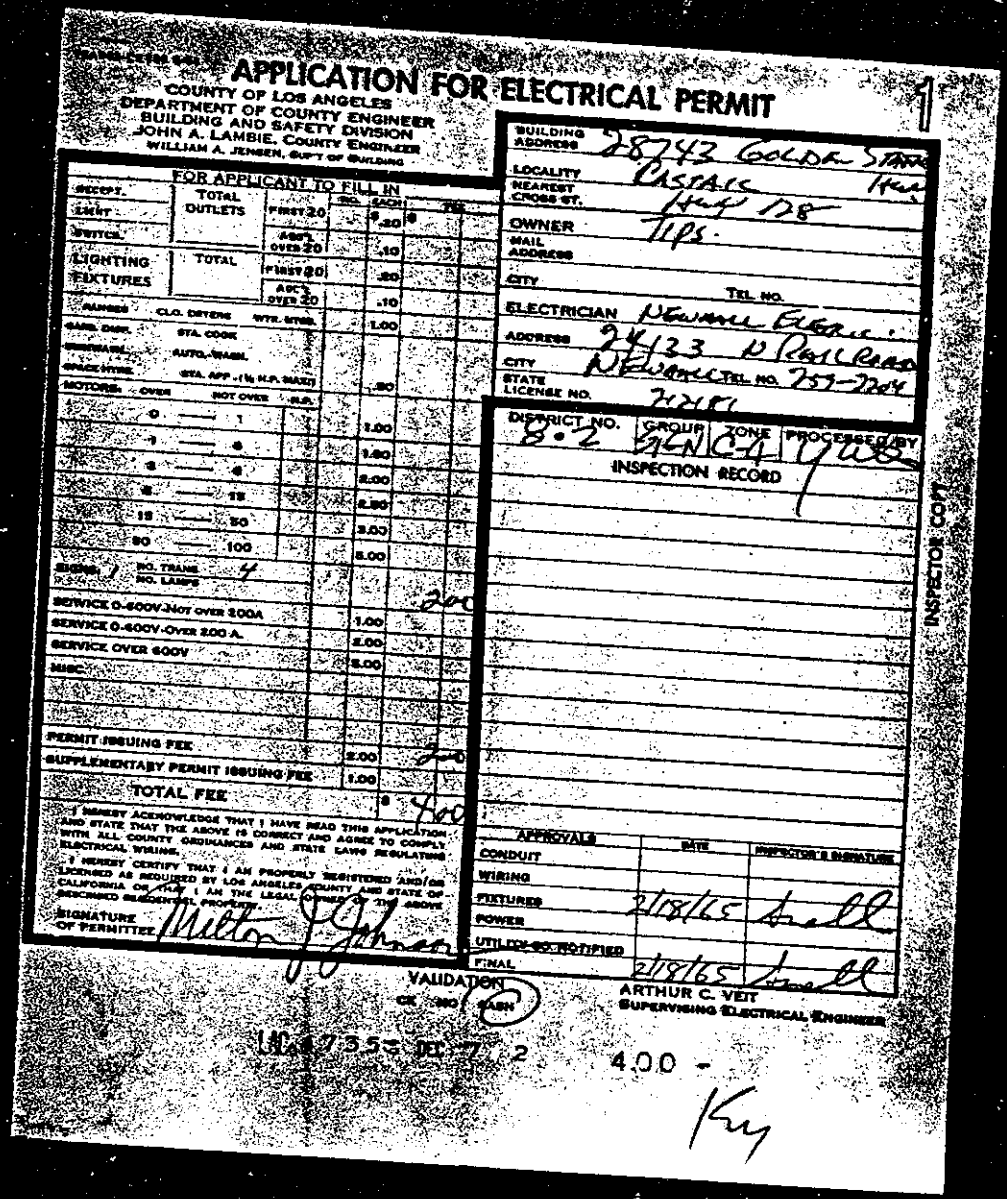
ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

INSPECTOR COPY

M25

21 C -

Lighting



APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt. of Building

1

BUILDING ADDRESS 28743 Golden State Hwy
LOCALITY Castaic
NEAREST CROSS ST. Hwy 126
OWNER Tips.
MAIL ADDRESS
CITY TEL. NO.
ELECTRICIAN Newhall Electric
ADDRESS 24423 N Pine Ranch
CITY Newhall TEL. NO. 257-7204
STATE LICENSE NO. 742181

DISTRICT NO. 8-2 | GROUP 2N | ZONE C-4 | PROCESSED BY Yus

INSPECTION RECORD

FOR APPLICANT TO FILL IN

			NO.	EACH	FEE
RECEPT.	TOTAL OUTLETS	FIRST 20		$ .20	$
SWITCH		ADD'L OVER 20		.10	
LIGHTING FIXTURES	TOTAL	FIRST 20		.20	
		ADD'L OVER 20		.10	
ALARMS	CLO. DRYERS	WTR. HTRS.		1.00	
RANGE, OVEN	STA. COOK				
FURNACES	AUTO. STOKER				
SPACE HTRS.	STA. APP. (½ H.P. MAX.)			.50	
MOTORS — OVER	NOT OVER	H.P.			
	0	1		1.00	
	1	5		1.50	
	5	8		2.00	
	8	15		2.50	
	15	50		3.00	
	50	100		5.00	
SIGNS	NO. TRANS. 4				
	NO. LAMPS				2.00
SERVICE 0-600V-NOT OVER 200A				1.00	
SERVICE 0-600V-OVER 200 A.				2.00	
SERVICE OVER 600V				5.00	
MISC.					
PERMIT ISSUING FEE				2.00	2.00
SUPPLEMENTARY PERMIT ISSUING FEE				1.00	
TOTAL FEE					$ 4.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE Milton J. Johnson

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT		
WIRING		
FIXTURES	2/18/65	[illegible]
POWER		
UTILITY NOTIFIED		
FINAL	2/18/65	[illegible]

INSPECTOR COPY

VALIDATION
CK IND CASH

LM 4735 DEC 72 4.00 -

ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

28743 The Oil Pl

BUILDING
APPLICATION

DIVISION OF BUILDING AND SAFETY
Department of County Engineer
County of Los Angeles
WM. J. FOX, COUNTY ENGINEER
CASSATT D. GRIFFIN, SUPT. OF BUILDING

MAP

BUILDING ADDRESS 22024 Hi 99
LOCALITY SAUGUS. 1
NEAREST CROSS ST. Hi. 99

DISTRICT NO.	RECEIPT NO.	PERMIT NO.
9N		59171
GROUP	DATE RECEIVED	DATE ISSUED
F2	—	7-1-59
TYPE CONST.	RECEIVED BY	ISSUED BY
5		BLANKENBILLER

MAP NUMBER ✓ STATE HWY ☐ NO

USE ZONE M-3 SPECIAL CONDITIONS 50' ℄ Hi. 99.

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P.L.	✓		✓	
SIDE P.L.				

FOR APPLICANT TO FILL IN

OWNER Kendall Lee & Fleming (
MAIL ADDRESS P.O. Box 77
CITY Saugus TEL. NO. 490
ARCHITECT OR ENGINEER owner TEL. NO.
ADDRESS
CONTRACTOR owner TEL. NO.
ADDRESS
BUILDING ADDRESS Saugus Junction
LOT NO. BLOCK
TRACT T4N-R16W - SEC. 20
SIZE OF LOT Acreage NO. OF BLDGS. NOW ON LOT ✓
USE OF EXISTING BLDG. COFFEE SHOP

DESCRIPTION OF WORK

NEW ☐ ADD ☐ ALTER ✓ REPAIR ☐ DEMOLISH ☐
SQ. FT. SIZE NO. OF STORIES NO. OF FAMILIES
USE OF STRUCTURE

Continue brick veneer around building - Typ's
Coffee Shop

NO. OF EMPLOYEES

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE INFORMATION GIVEN IS CORRECT.

I AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF PERMITTEE Kendall Lee & Fleming
ADDRESS P.O. Box 77 Saugus
AUTHORIZED AGT. R. E. Lee PR.

$ VALUATION 800.00

P.C.'S FEE —
$ FEE 6.00

DATE	CORRECTIONS	INSPECTOR

ORIGINAL

APPROVALS	INSPECTOR'S SIGNATURE	DATE
FOUNDATION: LOCATION FORMS, MATERIALS	✓	✓
FRAME: FIRE STOPS, BRACING, BOLTS	✓	✓
FURNACE: LOCATION, GAS VENT, DUCTS	✓	✓
LATH, INT.	✓	✓
LATH, EXT.	✓	✓
HOUSE NUMBER CORRECT AND POSTED	✓	✓
FINAL	[illegible]	8/23/59

764638A DBS 3 12-53

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

BUILDING

1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: Sec. 20 T4N. R16W
LOCALITY: Saugus. Hwy 99-B
NEAREST CROSS ST.: Highway 99-B
OWNER: Newhall Land Farming Co
MAIL ADDRESS: Box 77. RT. 3
CITY: Saugus TEL. NO.: 490
ARCHITECT OR ENGINEER: Newhall Land TEL. NO.: 490
ADDRESS: Box 77- RT- 3
CONTRACTOR: TEL. NO.:
ADDRESS: Owner -
LEGAL DESCRIPTION: LOT NO.: BLOCK:
TRACT: Sec. 20 T4N. R16W
SIZE OF LOT: NO. OF BLDGS. NOW ON LOT:
USE OF EXISTING BLDG.: NO. OF FAMILIES: NO. OF ROOMS:

DESCRIPTION OF WORK

NEW: ✓ ALTERATION: ADDITION:
REPAIR: MOVING: DEMOLISH:
SQ. FT. SIZE: 288 NO. OF ROOMS: 1 STORIES: 1
WALL COVERING: Wood ROOF COVERING: Shingle
USE OF NEW BUILDING: pump house & storage Bldg
Occup F - 288 ft

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF PERMITTEE: Newhall Land Farming Co
AUTHORIZED AGT.: R L Clark

764-858A-3 7-49

VALUATION: $ 500 ⁰⁰

P.C.'s —
FEE $ 3 50

FOR OFFICE USE ONLY

DISTRICT NO.	PLAN CK. NO.	PERMIT NO.
9N	—	22883
RECEIVED BY	DATE OF APPL.	DATE ISSUED
MM	6/22/50	6/23/50

BUILDING ADDRESS: 28743 Hasley Canyon Rd.
LOCALITY: Saugus
NEAREST CROSS ST.: Hwy 99-B
FIRE ZONE: 4 NO. OF PLANS: 4 TYPE: I GROUP: F
SLDG. SETBACK LINE: 50' & 149' ORD. NO.
APPROVED BY: DATE:
USE ZONE: M-3 APPROVED BY: MM DATE: 6/27/50

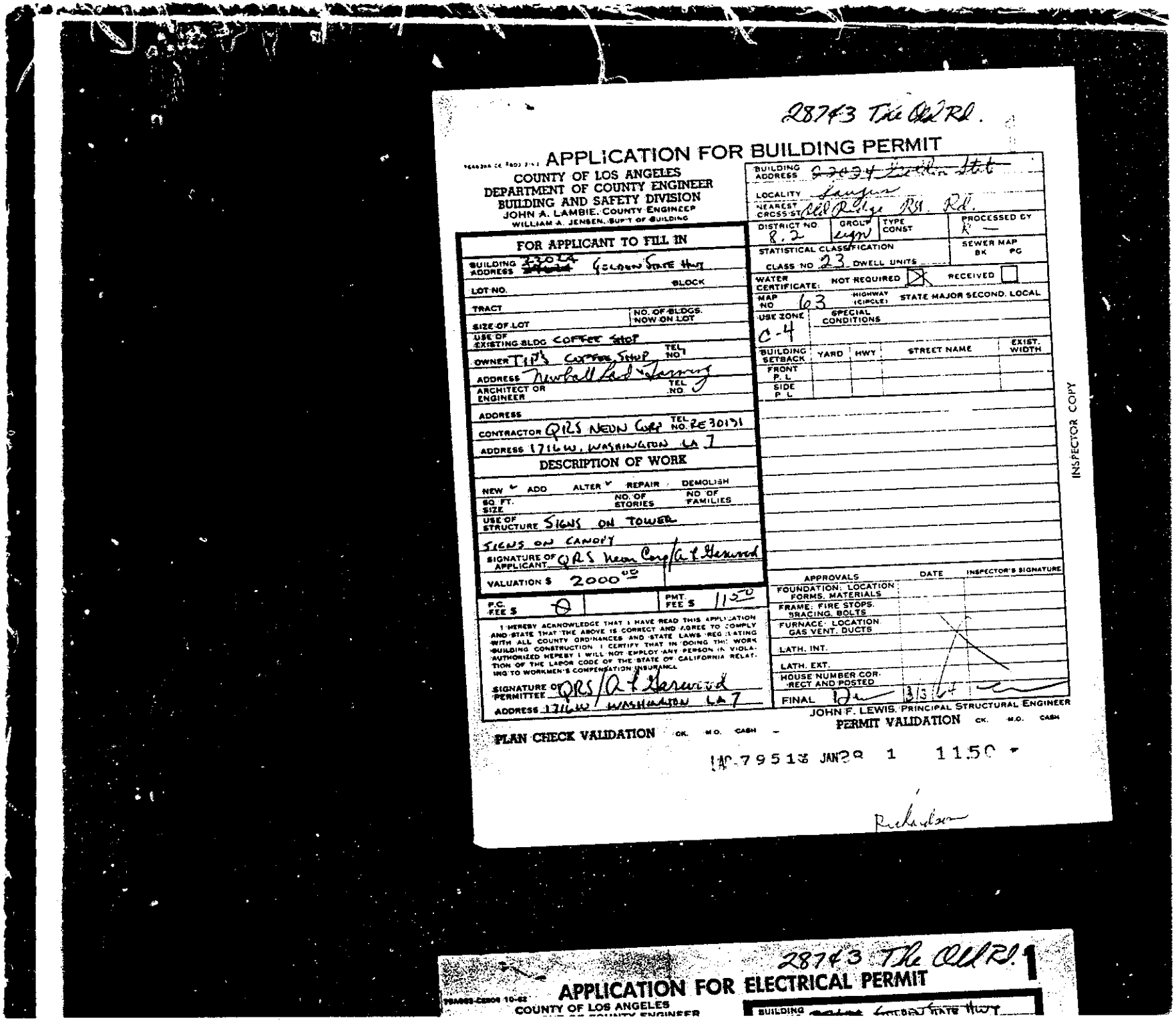
CORRECTIONS

APPROVALS

FOUNDATION: LOCATION FORMS, MATERIALS	INSPECTOR	DATE
FRAME: FIRE STOPS, BRACING, BOLTS		
LATH, INT.		
LATH, EXT.		
PLASTER, INT.		
PLASTER, EXT.		
FINAL		

ORIGINAL

28743 The Old Rd



28743 The Old Rd.

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt of Building

BUILDING ADDRESS	23034 Golden State Hwy
LOCALITY	Saugus
NEAREST CROSS ST	Old Ridge Rt. Rd.
DISTRICT NO	8.2
GROUP	Ugm
TYPE CONST	
PROCESSED BY	R
STATISTICAL CLASSIFICATION	
CLASS NO	23
DWELL UNITS	
SEWER MAP BK PG	
WATER CERTIFICATE: NOT REQUIRED	☒
RECEIVED	☐
MAP NO	63
HIGHWAY (CIRCLE)	STATE MAJOR SECOND. LOCAL
USE ZONE	C-4
SPECIAL CONDITIONS	

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P. L.				
SIDE P. L.				

FOR APPLICANT TO FILL IN

BUILDING ADDRESS	23034 Golden State Hwy
LOT NO.	BLOCK
TRACT	NO. OF BLDGS. NOW ON LOT
SIZE OF LOT	
USE OF EXISTING BLDG	COFFEE SHOP
OWNER	TIP'S COFFEE SHOP TEL NO.
ADDRESS	Newhall Rd & Tarring
ARCHITECT OR ENGINEER	TEL NO.
ADDRESS	
CONTRACTOR	QRS NEON CORP TEL NO. RE 30151
ADDRESS	1716 W. WASHINGTON LA 7

DESCRIPTION OF WORK

NEW ✓ ADD ALTER ✓ REPAIR DEMOLISH

SQ. FT. SIZE	NO. OF STORIES	NO. OF FAMILIES
USE OF STRUCTURE	SIGNS ON TOWER	
	SIGNS ON CANOPY	

SIGNATURE OF APPLICANT: QRS Neon Corp/A.T. Harwood

VALUATION $ 2000.00

P.C. FEE $ 0 | PMT. FEE $ 11.50

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE: QRS/A.T. Harwood
ADDRESS: 1716 W. WASHINGTON LA 7

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION FORMS, MATERIALS		
FRAME: FIRE STOPS, BRACING, BOLTS		
FURNACE: LOCATION GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	3/3	

INSPECTOR COPY

JOHN F. LEWIS, PRINCIPAL STRUCTURAL ENGINEER

PLAN CHECK VALIDATION CK. M.O. CASH —

PERMIT VALIDATION CK. M.O. CASH

179513 JAN 28 1 11.50

Richardson

28743 The Old Rd. 1

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES

BUILDING Golden State Hwy

28743 The Old Rd. 1

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt of Building

BUILDING ADDRESS 28743 Golden State Hwy
LOCALITY Saugus
NEAREST CROSS ST. Saugus Rd
OWNER TIP'S Coffee Shop
MAIL ADDRESS
CITY TEL. NO.
ELECTRICIAN QRS Neon Corp
ADDRESS 1716 W Washington
CITY L A 7 TEL. NO. RE 30131
STATE LICENSE NO. 27902 C-10

DISTRICT NO. 2.2 | GROUP Dupl | ZONE C-4 | PROCESSED BY R —

INSPECTION RECORD

FOR APPLICANT TO FILL IN

			NO.	EACH	FEE
RECPT.	TOTAL OUTLETS	FIRST 20		$ .20	$
LIGHT		ADD'L OVER 20		.10	
SWITCH					
LIGHTING FIXTURES	TOTAL	FIRST 20		.20	
		ADD'L OVER 20		.10	
RANGES CLO. DRYERS WTR. HTRS.				1.00	
GARB. DISP. STA. COOK					
DISHWASH. AUTO. WASH.					
SPACE HTRS. STA. APP. (1% H.P. MAX.)				.50	
MOTORS: OVER NOT OVER H.P.					
0 — 1				1.00	
1 — 3				1.50	
3 — 8				2.00	
8 — 15				2.50	
15 — 50				3.00	
50 — 100				5.00	
SIGNS 4 NO. TRANS. 6 NO. LAMPS					8 00
SERVICE 0-600V-Not over 200A				1.00	
SERVICE 0-600V-Over 200 A.				2.00	
SERVICE OVER 600V				5.00	
MISC.					
PERMIT ISSUING FEE				2.00	2 00
SUPPLEMENTARY PERMIT ISSUING FEE				1.00	
TOTAL FEE					$ 10 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE QRS / A. L. Hammond

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT		
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL	3/3/60	Dine Cupl

INSPECTOR COPY

VALIDATION
CK MO CASH
LAC 79503 JAN 28 2 10.00 -

ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

Richardson

APPLICATION FOR ELECTRICAL PERMIT 10957

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt of Building

BUILDING ADDRESS 28743 Golden State Hwy
LOCALITY CASTAIC JUNCTION

Richardson

APPLICATION FOR ELECTRICAL PERMIT 10957

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt. of Building

BUILDING ADDRESS 28743 Golden State Hwy
LOCALITY CASTAIC JUNCTION
NEAREST CROSS ST. Hwy 126
OWNER TIP'S
MAIL ADDRESS Same
CITY TEL. NO.
ELECTRICIAN QRS Neon Corp
ADDRESS 1716 W Washington Bl
CITY L A 7 TEL NO. RE 30131
STATE LICENSE NO. 27902 - C-10

DISTRICT NO. 8-2 | GROUP Supt | ZONE 7 | PROCESSED BY R

INSPECTION RECORD

FOR APPLICANT TO FILL IN

		NO.	EACH	FEE
RECEPT. / LIGHT / SWITCH — TOTAL OUTLETS — FIRST 20			$.80	$
ADD'L OVER 20			.40	
LIGHTING FIXTURES — TOTAL — FIRST 20			1.20	
ADD'L OVER 20			.10	
SIGNS — CLO. TRANS. — WTR. HTRS.			1.00	
BASE OVEN — STA. COOK				
WATER HTRS. — AUTO. WASH				
SPACE HTRS. — STA. APP. (1½ H.P. MAX.)			.50	
MOTORS — OVER — NOT OVER — H.P.				
0 — 1			1.00	
1 — 3			1.90	
3 — 8			2.00	
8 — 15			2.50	
15 — 50			3.00	
50 — 100			6.00	
SIGNS — NO. TRANS. / NO. LAMPS — 4 CHANGE				2 00
SERVICE 0-600V-Not Over 200A			1.00	
SERVICE 0-600V-Over 200 A.			5.00	
SERVICE OVER 600V			5.00	
MISC.				
PERMIT ISSUING FEE			2.00	2 00
SUPPLEMENTARY PERMIT ISSUING FEE			1.00	
TOTAL FEE				$ 4 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE QRS Neon Co. by A. Wherwood

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT		
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL	2/18/65	

ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

INSPECTOR COPY

VALIDATION
PAID CASH

LA 45313 MW27 2 4.00

Richardson

LA 45313 MUNI C

Richardson

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, COUNTY ENGINEER
WILLIAM A. JENSEN, SUPT OF BUILDING

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 28743 N. Golden State Hwy
LOT NO.: Gas Tank Site — BLOCK: —
TRACT:
SIZE OF LOT: — NO. OF BLDGS. NOW ON LOT: 2
USE OF EXISTING BLDG: RESTAURANT & FARM. SEL
OWNER: NEWHALL LAND & FARM CO. TEL. NO. 259-2511
ADDRESS: RT 3 BOX 77, SAUGUS
ARCHITECT OR ENGINEER: — TEL. NO.
ADDRESS: —
CONTRACTOR: ABOVE TEL. NO. 259-7511
ADDRESS: —

DESCRIPTION OF WORK

NEW — ADD — (ALTER) — REPAIR — DEMOLISH
SQ. FT. SIZE: — NO. OF STORIES: 1 NO. OF FAMILIES: 0
USE OF STRUCTURE: STORAGE
SIGNATURE OF APPLICANT: THE NEWHALL LAND & FARMING CO. By Robert M. Hurst

VALUATION $: 1000.

P.C. FEE $: —
PMT. FEE $: 8.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE: NEWHALL LAND & FARMING CO. By Robert M. Hurst
ADDRESS: RT 3 BOX 77, SAUGUS

BUILDING ADDRESS: 28743 N. Golden State Hwy
LOCALITY: Castaic Jct.
NEAREST CROSS ST.: Hwy 126
DISTRICT NO.: 8.2 GROUP: W TYPE CONST.: 5 PROCESSED BY: Gonzales
STATISTICAL CLASSIFICATION: CLASS NO.: 9 DWELL UNITS: — SEWER MAP: BK — PG
WATER CERTIFICATE: NOT REQUIRED [X] RECEIVED [ ]
MAP NO.: 911-34 HIGHWAY (CIRCLE): STATE MAJOR SECOND. LOCAL
USE ZONE: C-4 SPECIAL CONDITIONS:

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P. L.				
SIDE P. L.				

7-2-63 Verified
C&S Land Planning Dept

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION, FORMS, MATERIALS		
FRAME: FIRE STOPS, BRACING, BOLTS		
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	9/6/63	

INSPECTOR COPY

JOHN F. LEWIS, PRINCIPAL STRUCTURAL ENGINEER

PLAN CHECK VALIDATION CK. M.O. CASH —

PERMIT VALIDATION (CK) M.O. CASH

LA 51793 SEP 6 1 8.00

Rich

LAC 51790 SEP 6 1 8.00

P/1

79A667-CE6617 12-64

APPLICATION FOR PLUMBING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, COUNTY ENGINEER
COLEMAN W. JENKINS, SUP'T OF BUILDING

FOR APPLICANT TO FILL IN				
NUMBER	FIXTURE OR ITEM	EACH	FEE	
	WATER CLOSET	$1.25		
	BATH TUB	1.25		
	SHOWER	1.25		
	LAVATORY	1.25		
	SINK	1.25		
	DISHWASHER	1.25		
	LAUNDRY TUB	1.25		
	CLOTHES WASHER	1.25		
	WATER HEATER	1.50		
	GAS SYSTEM ____ OUTLETS	1.50		
	OUTLETS OVER 5 PER SYSTEM	.30		
2	water softener	1.50	3	00
	PERMIT	$	2	00
	TOTAL FEE		5	00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF AND INTEND TO RESIDE IN, THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE [signature]

BUILDING ADDRESS	28743 Golden State
LOCALITY	Castaic
NEAREST CROSS ST.	
OWNER	Tips Castaic #1
MAIL ADDRESS	28743 Golden State
CITY	Castaic TEL. NO. 250 1308
CONTRACTOR	Culligan Water Conditioning Products, Inc.
ADDRESS	~~2445 W Beverly Blvd.~~
CITY	Montebello TEL. NO. 728 4416 STATE COUNTY
CONTRACTOR'S REGISTRATION NO.	188456

DISTRICT NO.	GROUP	ZONE	PROCESSED BY
8.2			R

INDUSTRIAL WASTE APPROVAL [signature] 6/17/65

INSPECTION RECORD

6/18/65 - Reviewing chute equipment - Installed OK - Left open Whitaker

6/18/65 - Not ready for inspection - [signature]

APPROVALS	DATE	INSPECTOR'S SIGNATURE
UNDER SLAB WORK		
ROUGH PLUMBING		
GAS PIPING		
GAS VENT		
HOT WATER HEATER		
PLUMBING FIXTURES		
GAS TEST		
UTILITY CO NOTIFIED		
FINAL	6/21/65	[signature]

INSPECTOR COPY

VALIDATION M.O. CASH

ROBERT A. WOOD
SUPERVISING MECHANICAL ENG'R

LAC 10036 JUN 17 5 5.00 R

Rubinson

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FOR BUILDING PERMIT

Rubicon

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APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
CASSATT D. GRIFFIN, Supt. of Building

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 28743 N. Golden State Hwy.
LOT NO. ____ BLOCK ____
TRACT ____ NO. OF BLDGS. NOW ON LOT ____
SIZE OF LOT ____
USE OF EXISTING BLDG: Tip's Restaurant
OWNER: NewhallLand & Farming Co.
MAIL ADDRESS: Rt. 3 - Box 77 TEL NO. 259-2511
CITY: Saugus, Calif
ARCHITECT OR ENGINEER ____ TEL NO. ____
ADDRESS ____ TEL NO. ____
CONTRACTOR: (Above) TEL NO. ____
ADDRESS ____

DESCRIPTION OF WORK

NEW ____ ADD ____ ALTER ____ REPAIR X DEMOLISH
SQ. FT. SIZE ____ NO. OF STORIES 1 NO. OF FAMILIES ____
USE OF STRUCTURE: Restaurant FIRE DAMAGE

SIGNATURE OF APPLICANT By: Robert M. Hunt
Newhall Land & Farming Co.
ADDRESS: Above

$ 7,000 VALUATION

P.C. $ ____ FEE
$ 29.00 FEE

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF PERMITTEE Newhall Land & Farming Co. By: Robert M. Hunt
ADDRESS: Above

JOHN A. LAMBIE, County Engineer
PLAN CHECK VALIDATION ____ CK. ____ M.O. ____ CASH ____

BUILDING ADDRESS: 28743 Golden State Hwy.
LOCALITY: Castaic
NEAREST CROSS ST. ____
DISTRICT NO. 82 | GROUP F | TYPE CONST. 1 | SEWER MAP BK ____ PG ____
STATISTICAL CLASSIFICATION
CLASS NO 9 DWELL. UNITS 0
MAP NUMBER 191-34 STATE HWY. YES ____ NO ____
USE ZONE C-4 SPECIAL CONDITIONS ____

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P.L.	0	0	Golden State Hwy	150'
SIDE P.L.				

INSPECTION RECORD

	APPROVALS	DATE	INSPECTOR'S SIGNATURE
To Appraisal valuation on #6276 4-1-63			
DAMAGE			
FOUNDATION: LOCATION FORMS, MATERIALS			
FRAME: FIRE STOPS, BRACING, BOLTS			
FURNACE: LOCATION, GAS VENT, DUCTS			
LATH, INT.			
LATH, EXT.			
HOUSE NUMBER CORRECT AND POSTED			
FINAL			

CLYDE N. DIRLAM, Principal Structural Engineer
PERMIT VALIDATION ____ CK. ____ M.O. ____ CASH ____

By ____

1

APPLICATION FOR BUILDING PERMIT

1

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt of Building

BUILDING ADDRESS 28743 N Golden State Hwy.
LOCALITY Castaic Jctn.
NEAREST CROSS ST. Saugus-Ventura Rd (Hwy 126)
DISTRICT NO. 8-2 | GROUP 4 | TYPE CONST. V | PROCESSED BY
STATISTICAL CLASSIFICATION | SEWER MAP BK PG
CLASS. NO. 9 DWELL. UNITS 0
WATER CERTIFICATE: NOT REQUIRED ☒ RECEIVED ☐
MAP NO. 1911-34 HIGHWAY (CIRCLE) STATE MAJOR SECOND. LOCAL
USE ZONE C-4 | SPECIAL CONDITIONS

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P. L.	0	0	99	160
SIDE P. L.				

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 28743 N. GOLDEN STATE HIGHWAY.
LOT NO. BLOCK
TRACT
SIZE OF LOT NO. OF BLDGS. NOW ON LOT 2
USE OF EXISTING BLDG. RESTAURANT
OWNER NEWHALL LAND & FARMING CO. TEL. NO. 259-2511
ADDRESS RT 3 BOX 77, SAUGUS
ARCHITECT OR ENGINEER TEL. NO.
ADDRESS
CONTRACTOR N.L.Y.F.CO. TEL. NO. Restr.
ADDRESS ABOVE

DESCRIPTION OF WORK

NEW ☐ ADD ☐ ALTER ☐ REPAIR ☒ DEMOLISH ☐
SQ. FT. SIZE 1000 ☐' NO. OF STORIES 1 NO. OF FAMILIES —
USE OF STRUCTURE RESTAURANT
SIGNATURE OF APPLICANT The Newhall Land & Farming Co. by Robert M. Hunt

VALUATION $ 5000.—

P.C. FEE $ | PMT. FEE $ 22.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA, RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE for The Newhall Land & Farming Co. Robert M. Hunt
ADDRESS RT 3 Box 77, Saugus

PLAN CHECK VALIDATION CK. M.O. CASH —

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION, FORMS, MATERIALS		
FRAME: FIRE STOPS, BRACING, BOLTS	4/5/63	Look
FURNACE: LOCATION, GAS VENT, DUCTS	—	
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL		

JOHN F. LEWIS, Principal Structural Engineer
PERMIT VALIDATION CK. M.O. CASH

INSPECTOR COPY

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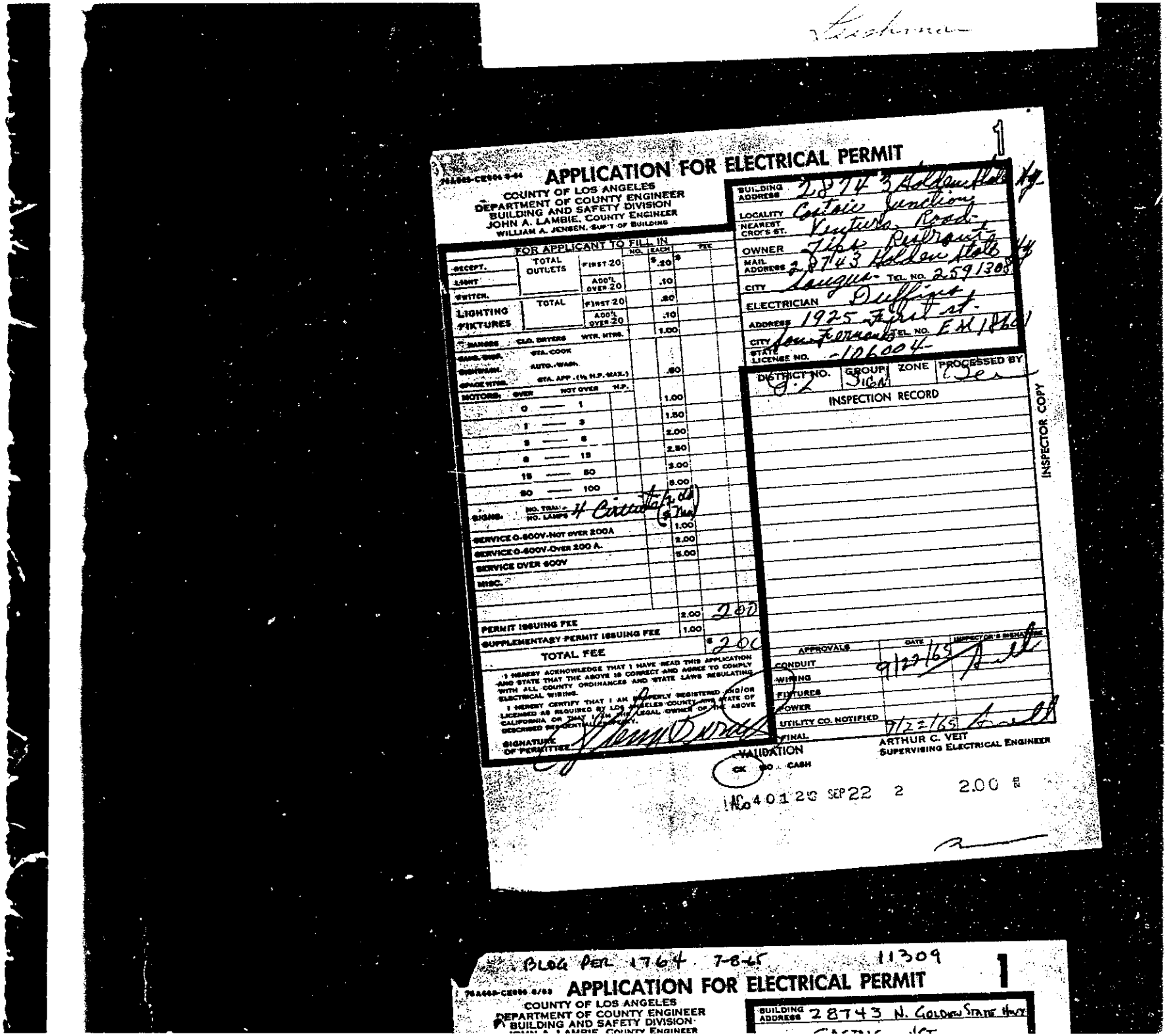
1

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer

BUILDING ADDRESS 28743 Golden State Hwy.
LOCALITY Castaic Junction Rt. 99



APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, COUNTY ENGINEER
WILLIAM A. JENSEN, SUP'T OF BUILDING

1

BUILDING ADDRESS 28743 Golden State Hwy
LOCALITY Castaic Junction
NEAREST CROSS ST. Ventura Road
OWNER Tip's Restaurant
MAIL ADDRESS 28743 Golden State Hwy
CITY Saugus TEL. NO. 259-1308
ELECTRICIAN Duffy Inc.
ADDRESS 1925 Pyrite St.
CITY San Fernando TEL. NO. EM 1-8601
STATE LICENSE NO. C-10 600 4-

DISTRICT NO. 9.2 | GROUP 3 IGM | ZONE | PROCESSED BY

INSPECTION RECORD

INSPECTOR COPY

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT	9/22/65	
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED	9/22/65	
FINAL		

ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

FOR APPLICANT TO FILL IN

			NO.	EACH	FEE
RECEPT.	TOTAL OUTLETS	FIRST 20		$ .20	$
LIGHT		ADD'L OVER 20		.10	
SWITCH.				.80	
LIGHTING FIXTURES	TOTAL	FIRST 20		.10	
		ADD'L OVER 20		1.00	
RANGES	CLO. DRYERS	WTR. HTRS.			
GARB. DISP.	STA. COOK				
DISHWSHR.	AUTO.-WASH.			.80	
SPACE HTRS.	STA. APP. (½ H.P. MAX.)				
MOTORS: OVER	NOT OVER	H.P.		1.00	
0	1			1.50	
1	3			2.00	
3	8			2.50	
8	15			3.00	
15	50			5.00	
50	100			1.00	
SIGNS: NO. TRANS. / NO. LAMPS	4 Circuits (4 old 2 New)			1.00	
SERVICE 0-600V-NOT OVER 200A				2.00	
SERVICE 0-600V-OVER 200 A.				5.00	
SERVICE OVER 600V					
MISC.					
PERMIT ISSUING FEE				2.00	2.00
SUPPLEMENTARY PERMIT ISSUING FEE				1.00	
TOTAL FEE					$ 2.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED PROPERTY.

SIGNATURE OF PERMITTEE

VALIDATION

CK NO. CASH

No 401 26 SEP 22 2 2.00

Bldg Per 1764 7-8-65 11309

APPLICATION FOR ELECTRICAL PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

BUILDING ADDRESS 28743 N. Golden State Hwy

BLDG PER 1764 7-8-65 11309

1

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Sup't of Building

BUILDING ADDRESS 28743 N. Golden State Hwy
LOCALITY CASTAIC JCT
NEAREST CROSS ST. HWY 126
OWNER TIP'S RESTAURANT
MAIL ADDRESS Same
CITY TEL. NO.
ELECTRICIAN QRS Neon Corp
ADDRESS 1716W WASHINGTON BLVD
CITY LA 7 TEL. NO. RE 3031
STATE LICENSE NO. 27402 C-10

DISTRICT NO. 8.2 | GROUP Sign | ZONE | PROCESSED BY

INSPECTION RECORD

NEW POST SIGN "RESTAURANT"

INSPECTOR COPY

FOR APPLICANT TO FILL IN

			NO.	EACH	FEE
RECEPT. / LIGHT / SWITCH	TOTAL OUTLETS	First 20		$ .80	$
		Add'l over 20		.10	
LIGHTING FIXTURES	TOTAL	First 20		.80	
		Add'l over 20		.10	
RANGES	CLO. DRYERS	WTR. HTRS.		1.00	
WASH. MACH. / DISHWASH.	STA. COOK / AUTO.-WASH.				
SPACE HTRS.	STA. APP. (½ H.P. MAX.)			.80	
MOTORS: OVER	NOT OVER	H.P.			
0	1			1.00	
1	3			1.50	
3	8			2.00	
8	15			2.50	
15	50			3.00	
50	100			5.00	
SIGNS /	NO. TRANS. 4 Transf. NO. LAMPS				2 00
SERVICE 0-600V-Not over 200A				1.00	
SERVICE 0-600V-Over 200 A.				2.00	
SERVICE OVER 600V				5.00	
MISC.					
PERMIT ISSUING FEE				2.00	2 00
SUPPLEMENTARY PERMIT ISSUING FEE				1.00	
TOTAL FEE					$4 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE C. L. Garwood

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT	9/22/65	
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED	9/22/65	
FINAL		

ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

VALUATION
CK MO CASH

No 19426 JL19 2 4.00 M

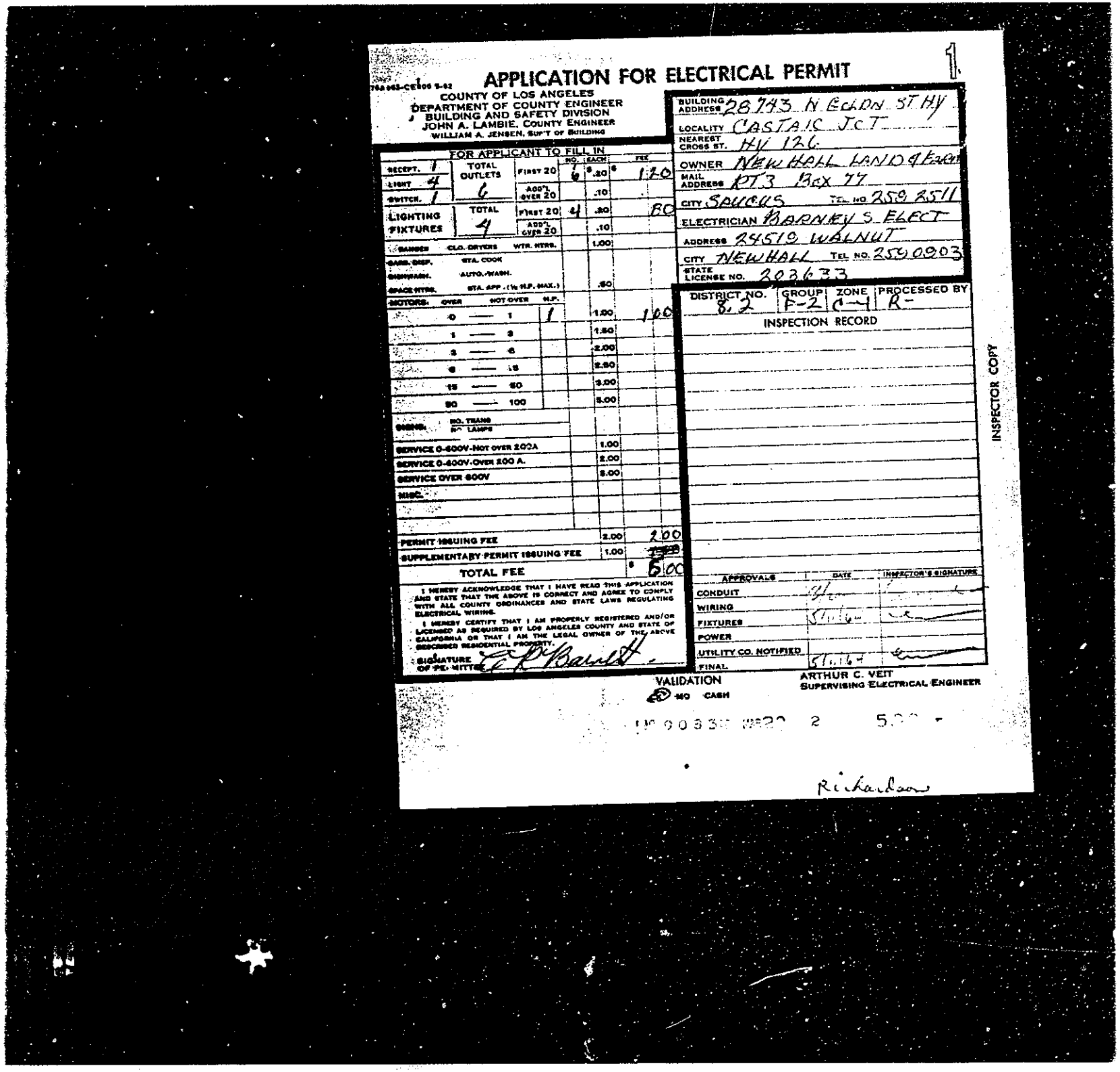
Ben

1

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES

BUILDING 28743 N Golden St Hwy



APPLICATION FOR ELECTRICAL PERMIT

1.

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Sup't of Building

BUILDING ADDRESS 28743 N GOLDN ST HY
LOCALITY CASTAIC JCT
NEAREST CROSS ST. HY 126
OWNER NEWHALL LAND & FARM
MAIL ADDRESS RT 3 Box 77
CITY SAUGUS TEL NO 259 8511
ELECTRICIAN BARNEY'S ELECT
ADDRESS 24519 WALNUT
CITY NEWHALL TEL NO 2550903
STATE LICENSE NO. 203633

DISTRICT NO. 8.2 | GROUP F-2 | ZONE C-4 | PROCESSED BY R-

INSPECTION RECORD

FOR APPLICANT TO FILL IN

			NO.	EACH	FEE
RECEPT. 1 / LIGHT 4 / SWITCH 1 — TOTAL OUTLETS 6	First 20		6	$ .20	$ 1.20
	Add'l over 20			.10	
LIGHTING FIXTURES — TOTAL 4	First 20		4	.20	.80
	Add'l over 20			.10	
RANGES	CLO. DRYERS	WTR. HTRS.		1.00	
GARB. DISP. / DISHWASH.	STA. COOK / AUTO.-WASH.				
SPACE HTRS.	STA. APP. (1½ H.P. MAX.)			.50	
MOTORS: OVER 0 — NOT OVER 1	H.P.		1	1.00	1.00
1 — 3				1.50	
3 — 6				2.00	
6 — 15				2.50	
15 — 50				3.00	
50 — 100				5.00	
SIGNS:	NO. TRANS / NO. LAMPS				
SERVICE 0-600V-Not over 200A				1.00	
SERVICE 0-600V-Over 200 A.				2.00	
SERVICE OVER 600V				5.00	
MISC.					
PERMIT ISSUING FEE				2.00	2.00
SUPPLEMENTARY PERMIT ISSUING FEE				1.00	
TOTAL FEE					$ 5.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE E R Barnett

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT		
WIRING	5/16	
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL	5/16	

INSPECTOR COPY

VALIDATION
NO CASH

ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

M 00331 0820 2 5.00

Richardson

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt of Building

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 28743 N. GOLDEN ST. HWY
LOT NO: — BLOCK: —
TRACT: —
SIZE OF LOT: NO. OF BLDGS. NOW ON LOT: 2
USE OF EXISTING BLDG: RESTAURANT
OWNER: NEWHALL LAND & FARMING CO. TEL NO: 259-2744
ADDRESS: RT 3 BOX 77, SAUGUS
ARCHITECT OR ENGINEER: — TEL NO:
ADDRESS:
CONTRACTOR: ABOVE TEL NO:
ADDRESS:

DESCRIPTION OF WORK

NEW ADD (ALTER) REPAIR DEMOLISH
SQ. FT. SIZE: 272 NO. OF STORIES: 1 NO. OF FAMILIES:
USE OF STRUCTURE: ADD. TO DINING RM.
CONVERT STORAGE AREA
SIGNATURE OF APPLICANT: Robert M. Hunt
VALUATION $: 3000.

P.C. FEE $: 7.50 PMT FEE $: 15.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE: THE NEWHALL LAND + FARMING CO. Robert M. Hunt
ADDRESS:

BUILDING ADDRESS: 28743 N. 12th - State Hwy
LOCALITY: Canyon
NEAREST CROSS ST: Hwy 126
DISTRICT NO: 4.2 GROUP: F-2 TYPE CONST: E PROCESSED BY: R
STATISTICAL CLASSIFICATION
CLASS NO: DWELL UNITS:
SEWER MAP BK: PG:
WATER CERTIFICATE: NOT REQUIRED ☒ RECEIVED ☐
MAP NO. 1911-34 HIGHWAY (CIRCLE) STATE MAJOR SECOND LOCAL
USE ZONE: C-4 SPECIAL CONDITIONS:

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P. L				
SIDE P. L				

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION, LOCATION FORMS, MATERIALS		
FRAME, FIRE STOPS, BRACING, BOLTS	3/13/90	
FURNACE, LOCATION GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL		

JOHN F. LEWIS, PRINCIPAL STRUCTURAL ENGINEER

PLAN CHECK VALIDATION CK. M.O. CASH —
PERMIT VALIDATION CK M.O. CASH

90817 7.50
15.00

INSPECTOR COPY

APPLICATION FOR PLUMBING PERMIT

DIVISION OF BUILDING AND SAFETY
Department of County Engineer
County of Los Angeles
WM. J. FOX, COUNTY ENGINEER
CASSATT D. GRIFFIN, Supt. of Building

22034 28743 The OWRO 1

FOR APPLICANT TO FILL IN

OWNER Tip's Coffee Shop
MAIL ADDRESS
CITY Saugus — TEL. NO.
PLUMBER Walter Barnett
ADDRESS 21341 Sierra
CITY Saugus — TEL. NO.
LICENSE NO. 143607

NUMBER	TYPE OF FIXTURE OR ITEM		FEE
	WATER CLOSET (TOILET)	$	
	BATH TUB		
	SHOWER		
	LAVATORY (WASH BASIN)		
	KITCHEN SINK		
	DISHWASHER		
	LAUNDRY TUB OR TRAY		
	CLOTHES WASHER		
	TOTAL NO.	@ 0.80	
	GAS SYSTEM OUTLETS	@ 1.00	
1	WATER HEATER	@ 1.00	1 00
	PERMIT	$	1 00
	TOTAL FEE		2 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE Walter W Barnett

WILLIAM J. FOX, COUNTY ENGINEER

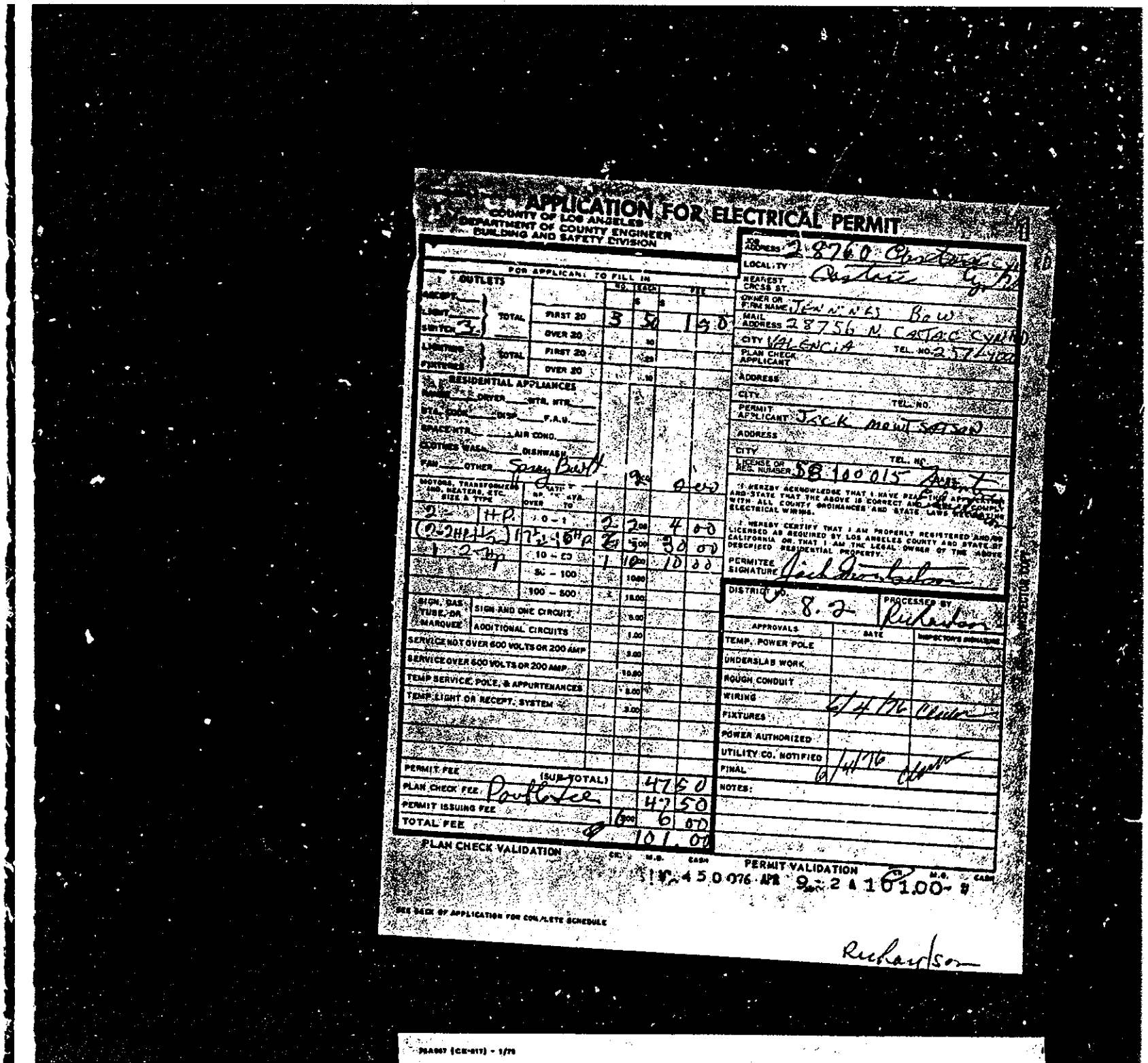
BUILDING ADDRESS 99[illegible] Saugus Rd
LOCALITY NEAREST CROSS ST. E Main St. / Hwy 126
DISTRICT NO. 9.3 GROUP F ZONE R-3
INDUSTRIAL WASTE APPROVAL ✓

INSPECTION RECORD

APPROVALS

	DATE	INSPECTOR'S SIGNATURE
UNDER SLAB WORK	✓	✓
ROUGH PLUMBING	✓	✓
GAS PIPING	✓	✓
GAS VENT	✓	✓
HOT WATER HEATER	11-7-11	✓
PLUMBING FIXTURES	✓	✓
GAS TEST	✓	✓
UTILITY CO. NOTIFIED	✓	✓
FINAL	11-7-11	✓

VALIDATION
Co 20355 NOV 4 3 2.00
BY
13 F Rickenbiller DEPUTY



APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

JOB ADDRESS 28760 Constellation
LOCALITY Castaic
NEAREST CROSS ST.
OWNER OR FIRM NAME Jennings Bowie
MAIL ADDRESS 28756 N. Castaic Cyn Rd
CITY Valencia TEL. NO. 257-1000
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
PERMIT APPLICANT Jack Montgomery
ADDRESS
CITY TEL. NO.
LICENSE OR REG. NUMBER 58 100015

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND I AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS RELATIVE TO ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITEE SIGNATURE Jack Montgomery

DISTRICT No. 8.2 PROCESSED BY Richardson

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING	6/4/76	Chilson
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED	6/4/76	
FINAL		

NOTES:

FOR APPLICANT TO FILL IN

1. OUTLETS		NO.	FEE $	FEE ¢
RECEPT.				
LIGHT 3 / SWITCH 3	TOTAL FIRST 20	3	50	1 50
	TOTAL OVER 20			
LIGHTING FIXTURES	TOTAL FIRST 20			
	TOTAL OVER 20			
2. RESIDENTIAL APPLIANCES: RANGE ___ OVEN ___ WTR. HTR. ___ DISP. ___ F.A.U. ___ AIR COND. ___ DISHWASH ___				
SPACE HTR. ___ CLOTHES WASH ___ FAN ___ OTHER Spray Booth		1	9 00	9 00
3. MOTORS, TRANSFORMERS AND HEATERS, ETC. SIZE & TYPE	UNIT HP KW KVA OVER TO			
2 - ½ HP	0 - 1	2	2 00	4 00
(2-2HP 1½ 1-5HP	1 - 2	3	3 00	30 00
1 - 2 HP	10 - 50	1	10 00	10 00
	50 - 100		10 00	
	100 - 500		15 00	
4. SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT		5 00	
	ADDITIONAL CIRCUITS		1 00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP			5 00	
SERVICE OVER 600 VOLTS OR 200 AMP			10 00	
TEMP. SERVICE, POLE, & APPURTENANCES			5 00	
TEMP. LIGHT OR RECEPT. SYSTEM			3 00	
PERMIT FEE (SUB TOTAL)			47 50	
PLAN CHECK FEE Part Fee			47 50	
PERMIT ISSUING FEE		1	6 00	
TOTAL FEE $			101 00	

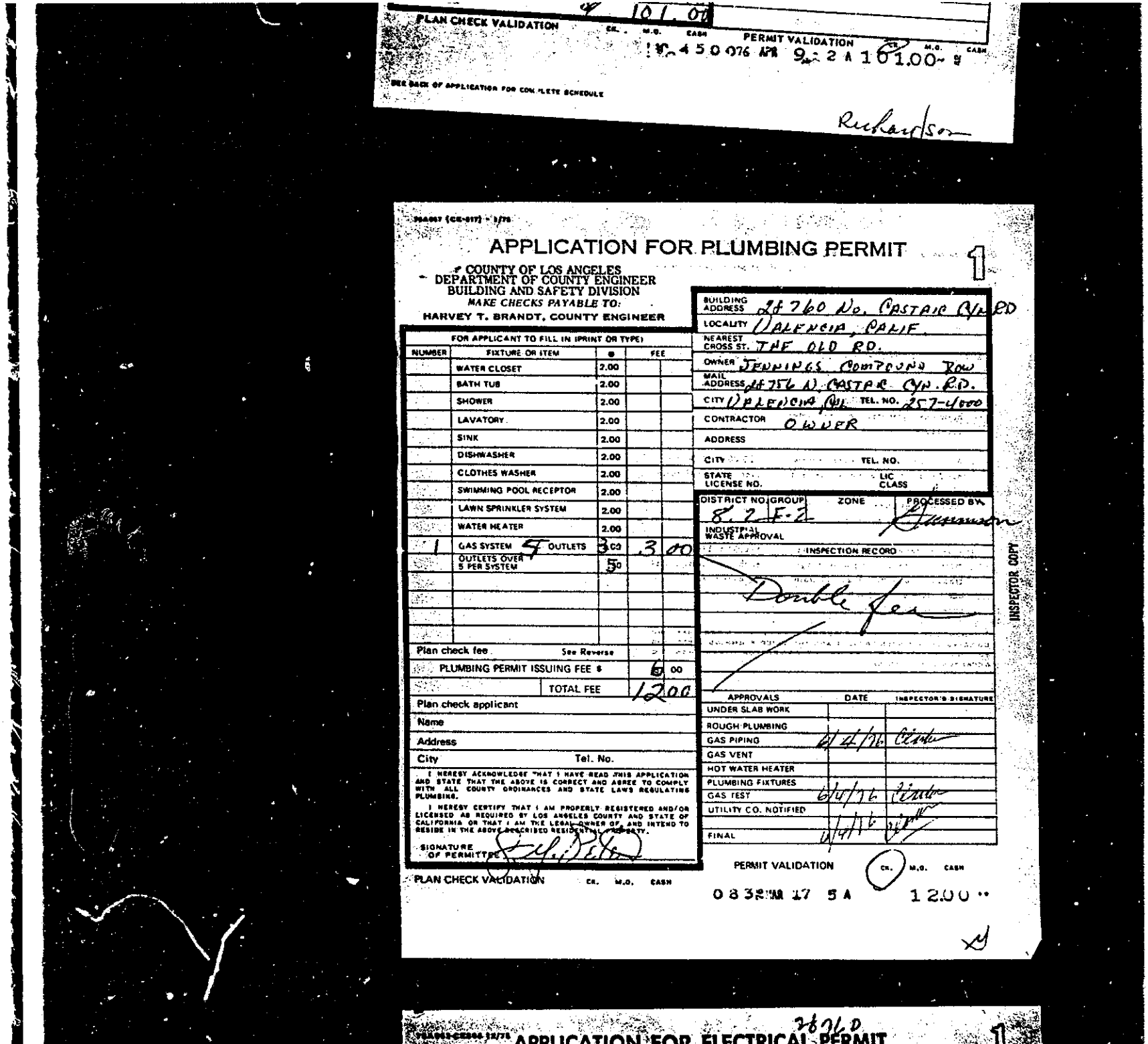
PLAN CHECK VALIDATION CK. M.O. CASH

PERMIT VALIDATION CK. M.O. CASH
#450076 APR 9 2 A 10 100-

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

Richardson

PDA 007 (CE-017) - 1/75



PLAN CHECK VALIDATION 4 101.00

CR. M.O. CASH

PERMIT VALIDATION CR. M.O. CASH

450076 APR 9 2 A 101.00

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

Richardson

904067 (CE-517) 1/75

APPLICATION FOR PLUMBING PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
MAKE CHECKS PAYABLE TO:
HARVEY T. BRANDT, COUNTY ENGINEER

BUILDING ADDRESS 24760 No. CASTAIC CYN RD
LOCALITY VALENCIA, CALIF.
NEAREST CROSS ST. THE OLD RD.
OWNER JENNINGS COMPOUND ROW
MAIL ADDRESS 24756 N. CASTAIC CYN. RD.
CITY VALENCIA, CAL. TEL. NO. 257-4000
CONTRACTOR OWNER
ADDRESS
CITY TEL. NO.
STATE LICENSE NO. LIC CLASS

FOR APPLICANT TO FILL IN (PRINT OR TYPE)

NUMBER	FIXTURE OR ITEM	#	FEE
	WATER CLOSET	2.00	
	BATH TUB	2.00	
	SHOWER	2.00	
	LAVATORY	2.00	
	SINK	2.00	
	DISHWASHER	2.00	
	CLOTHES WASHER	2.00	
	SWIMMING POOL RECEPTOR	2.00	
	LAWN SPRINKLER SYSTEM	2.00	
	WATER HEATER	2.00	
1	GAS SYSTEM 4 OUTLETS	3.00	3.00
	OUTLETS OVER 5 PER SYSTEM	.50	
	Plan check fee See Reverse		
	PLUMBING PERMIT ISSUING FEE $		6.00
	TOTAL FEE		12.00

Plan check applicant
Name
Address
City Tel. No.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF AND INTEND TO RESIDE IN THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE

PLAN CHECK VALIDATION CR. M.O. CASH

DISTRICT NO. GROUP ZONE PROCESSED BY
8 2 E-2

INDUSTRIAL WASTE APPROVAL

INSPECTION RECORD

Double fee

APPROVALS	DATE	INSPECTOR'S SIGNATURE
UNDER SLAB WORK		
ROUGH PLUMBING		
GAS PIPING	6/22/76	Cirino
GAS VENT		
HOT WATER HEATER		
PLUMBING FIXTURES		
GAS TEST	6/24/76	Cirino
UTILITY CO. NOTIFIED		
FINAL	6/24/76	

INSPECTOR COPY

PERMIT VALIDATION CR. M.O. CASH

0838 17 5 A 12.00

24760

1

APPLICATION FOR ELECTRICAL PERMIT

0832 MAR 17 5A 12.00 ··

28760

APPLICATION FOR ELECTRICAL PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldgs & Pools			
1 & 2-Family, Sq. Ft.	$ .025	—	$
Multi-family, Sq. Ft.	.02	—	
Residential Swimming Pools	20.00		
Outlets, Light, Switch & Receptacle			
First 20	.50		
Additional	.30		
Lighting Fixtures			
First 20	.50		
Additional	.30		
Fixed Appliances Not Over 1 HP			
Range ___ Heater ___ D.W. ___			
Oven ___ Dryer ___ W.M. ___			
Top ___ F.A.U. ___ W.H. ___			
Hood ___ Fan ___			
Disp. ___ A.C. ___	2.00		
Power Appliance & Large Appliances Size & Type HP, kW, KVA, or KVAR			
Up to 1 Incl.	2.00		
Over 1 to 10 Incl.	5.00		
Over 10 to 50 Incl.	10.00		
Over 50 to 100 Incl.	20.00		
Over 100	30.00		
Service			
0-200 Amp, Under 600 V	12.50		12.50
201-1000 Amp, Under 600 V	22.00		
Over 1000 Amp, or Over 600 V	30.00		
Temp. Power Pole & Appurtenances	10.00		
Sign with One Branch Circuit	10.00		
Additional Sign Branch Circuits	2.00		
(Other)			
30 KW LOAD			10.00
PERMIT FEE (Sub-Total)			
PLAN CHECKING FEE (One-Fourth Permit Fee)			
PERMIT ISSUING FEE $6.00			6.00
TOTAL FEE			28.50

JOB ADDRESS 28756 CASTAIC CYN RD.
LOCALITY CASTAIC OCT VALENCIA
NEAREST CROSS ST. HENRY MAYO
OWNER OR FIRM NAME JENNINGS Com. Bau
MAIL ADDRESS SAME
CITY VALENCIA Tel. No. 257 4000
PLAN CHECK APPLICANT
ADDRESS
CITY Tel. No.
PERMIT APPLICANT BARNEYS ELECT.
ADDRESS PO Box 310
CITY NEWHALL Tel. No. 259 0903
LICENSE OR REG. NUMBER 203633 Class C10

I/WE HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITEE SIGNATURE E R Barnett

DISTRICT NO. 8.2 PROCESSED BY Rukard

INSPECTOR'S COPY

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED	3/17/82	
UTILITY CO. NOTIFIED		
FINAL		
NOTES		

PLAN CHECK VALIDATION CK. M.O. CASH

PERMIT VALIDATION 0892 MR 12 2A NO. 2850 CASH

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

Rukardson

28760

APPLICATION FOR OCCUPANCY INSPECTION

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

ADDRESS 28756 MAP BOOK 2814 PAGE PARCEL

PLAN CHECKING FEE (One-Fourth Permit Fee) 60.00

PERMIT ISSUING FEE $6.00

TOTAL FEE 28.50

PLAN CHECK VALIDATION CK. M.O. CASH

PERMIT VALIDATION 0898 JUL 12 2 A NO. 2850 CASH **

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

Rukenbrod

28760

70A602-CE902 10 69

APPLICATION FOR OCCUPANCY INSPECTION

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, COUNTY ENGINEER
COLEMAN W. JENKINS, SUPT. OF BUILDING

FOR APPLICANT TO FILL IN
(Print or type only)

BUILDING ADDRESS 28766 CASTAIC CYN. RD.
LOT NO. 28760 BLOCK
TRACT SIZE OF LOT 1.6-A
OWNER NEW HALL LAND TEL. NO. 259-2511
ADDRESS COMMERCIAL BOX LUMBER CO
CITY VALENCIA CALIF
SIZE OF EXISTING BLDG. 148 X 48 NO. OF STORIES I
PRESENT USE OF BUILDING F-2

NO. OF EXISTING BUILDINGS ON LOT AND USE I

NO. PARKING SPACES PROVIDED

PROPOSED USE OF BUILDING WOOD BOXES, PALLETS.

PROPOSED MAX. OCC.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT. TERRY P HALL

SIGNATURE OF APPLICANT Terry P Hall

ADDRESS 28766 CASTAIC CYN. RD.
VALENCIA CALIF
ZIP 91355
PHONE 214 782 6736 25772689

P.O. BOX 5698
TEXARKANA TEXAS
75501

ASSESSOR MAP BOOK 2814 PAGE PARCEL

BUILDING ADDRESS 28760 N. Castaic Cyn Rd

LOCALITY Castaic

NEAREST CROSS ST. Hwy 99

DISTRICT NO. 8.2 PROCESSED BY Sum

USE ZONE M1½ MAP NO. 270 H 101 SPECIAL CONDITIONS

BLDG. SETBACK FROM FRONT PROP. LINE OF N (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY	+	YARD	=	TOTAL
			N			=	

BLDG. SETBACK FROM SIDE PROP. LINE OF E (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY	+	YARD	=	TOTAL
				+		=	

CORNER CUTOFF YES ☐ NO ☐

OCCUPANCY GROUP F-2

OCCUPANT LOAD

EXIT HARDWARE:
No Spec. Knowl. ☐
Ponic Devices ☐

NO. OF EXITS

PARKING SPACES: REQ'D PROVIDED

Never met Fire Dept. Requirements
plant close - out of business
Dec. 1973

APPROVAL	DATE	INSPECTOR'S SIGNATURE
FINAL APPROVAL		

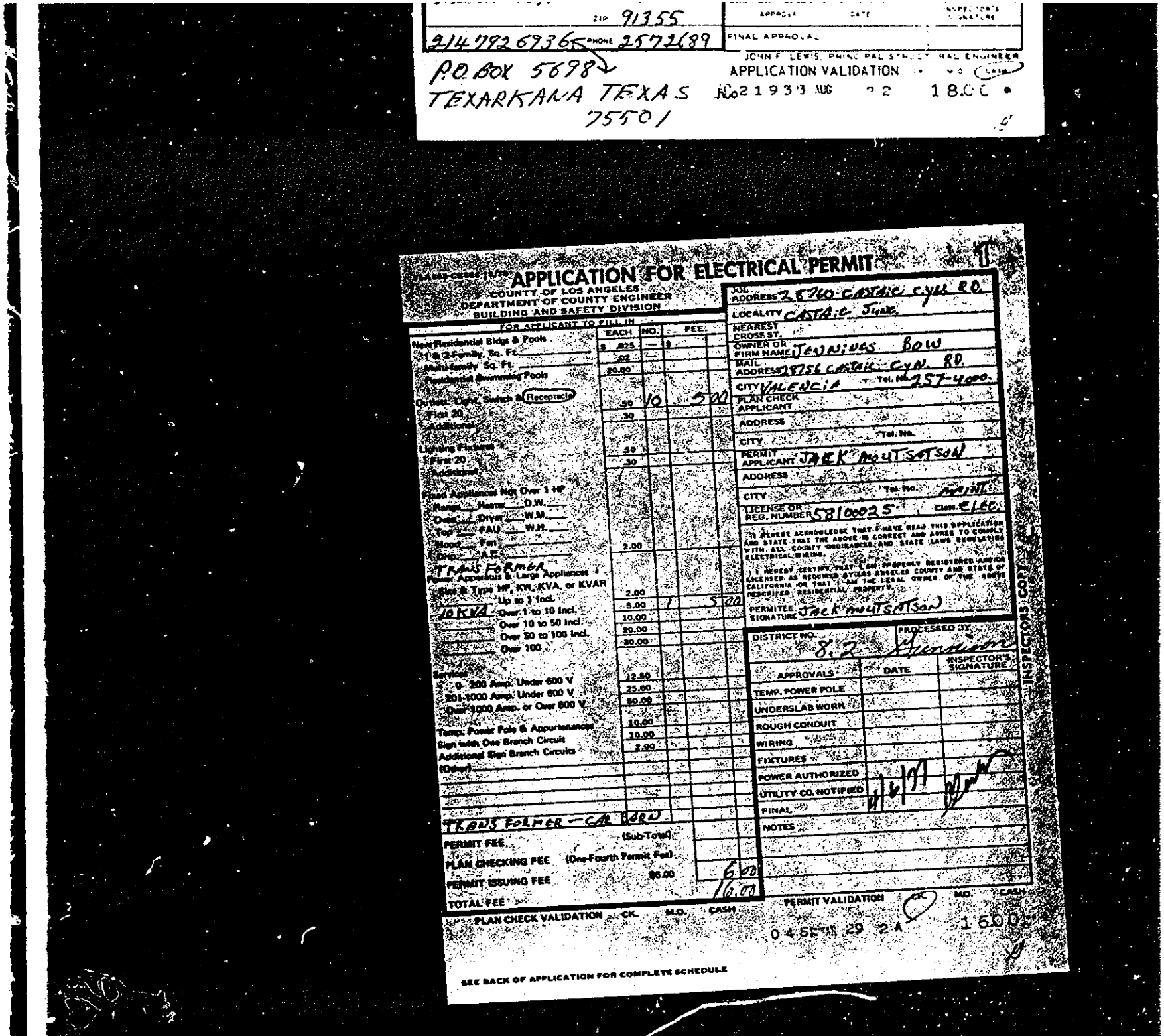
INSPECTOR COPY

JOHN F. LEWIS, PRINCIPAL STRUCTURAL ENGINEER

APPLICATION VALIDATION CK. M.O. CASH

No 219373 AUG 22 18.00

4



ZIP 91355

214 782 6736 PHONE 2572689

P.O. BOX 5698

TEXARKANA TEXAS

75501

APPROVAL | DATE | INSPECTOR'S SIGNATURE

FINAL APPROVAL

JOHN F. LEWIS, PRINCIPAL STRUCTURAL ENGINEER

APPLICATION VALIDATION

No 219313 AUG 22 18.00

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

JOB ADDRESS 28760 CASTAIC CYN RD.
LOCALITY CASTAIC JUNC.
NEAREST CROSS ST.
OWNER OR FIRM NAME JENNINGS BOW
MAIL ADDRESS 28756 CASTAIC CYN. RD.
CITY VALENCIA Tel. No. 257-4000.
PLAN CHECK APPLICANT
ADDRESS
CITY Tel. No.
PERMIT APPLICANT JACK MCINTOSH
ADDRESS
CITY Tel. No. SAME
LICENSE OR REG. NUMBER 581 0025 Class ELEC.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITTEE SIGNATURE JACK McINTOSH

DISTRICT NO. 8.2 PROCESSED BY

FOR APPLICANT TO FILL IN	EACH	NO.	FEE
New Residential Bldgs & Pools	$ .025	—	$
1 & 2 Family, Sq. Ft.	.02	—	
Multi-family, Sq. Ft.	$0.00		
Residential Swimming Pools			
Outlets, Light, Switch & (Receptacle)	.50	10	5 00
First 20	.50		
Additional			
Lighting Fixtures &	.50		
First 20	.30		
Additional			
Fixed Appliances Not Over 1 HP			
Range Heater D.W.			
Oven Dryer W.M.			
Top FAU W.H.			
Hood Fan			
Disp. A.C.	2.00		
TRANSFORMER Power Apparatus & Large Appliances			
Size & Type HP, KW, KVA, or KVAR	2.00		
10 KVA Up to 1 Incl.	5.00	1	5 00
Over 1 to 10 Incl.	10.00		
Over 10 to 50 Incl.	20.00		
Over 50 to 100 Incl.	30.00		
Over 100			
Services	12.50		
0 - 200 Amp. Under 600 V	25.00		
201-1000 Amp. Under 600 V	50.00		
Over 1000 Amp. or Over 600 V	10.00		
Temp. Power Pole & Appurtenances	10.00		
Sign with One Branch Circuit	2.00		
Additional Sign Branch Circuits			
(Other)			
TRANSFORMER - CAP BANK			
PERMIT FEE (Sub-Total)			
PLAN CHECKING FEE (One-Fourth Permit Fee)			6 00
PERMIT ISSUING FEE $6.00			
TOTAL FEE			16.00

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED	11/6/81	
UTILITY CO. NOTIFIED		
FINAL		
NOTES		

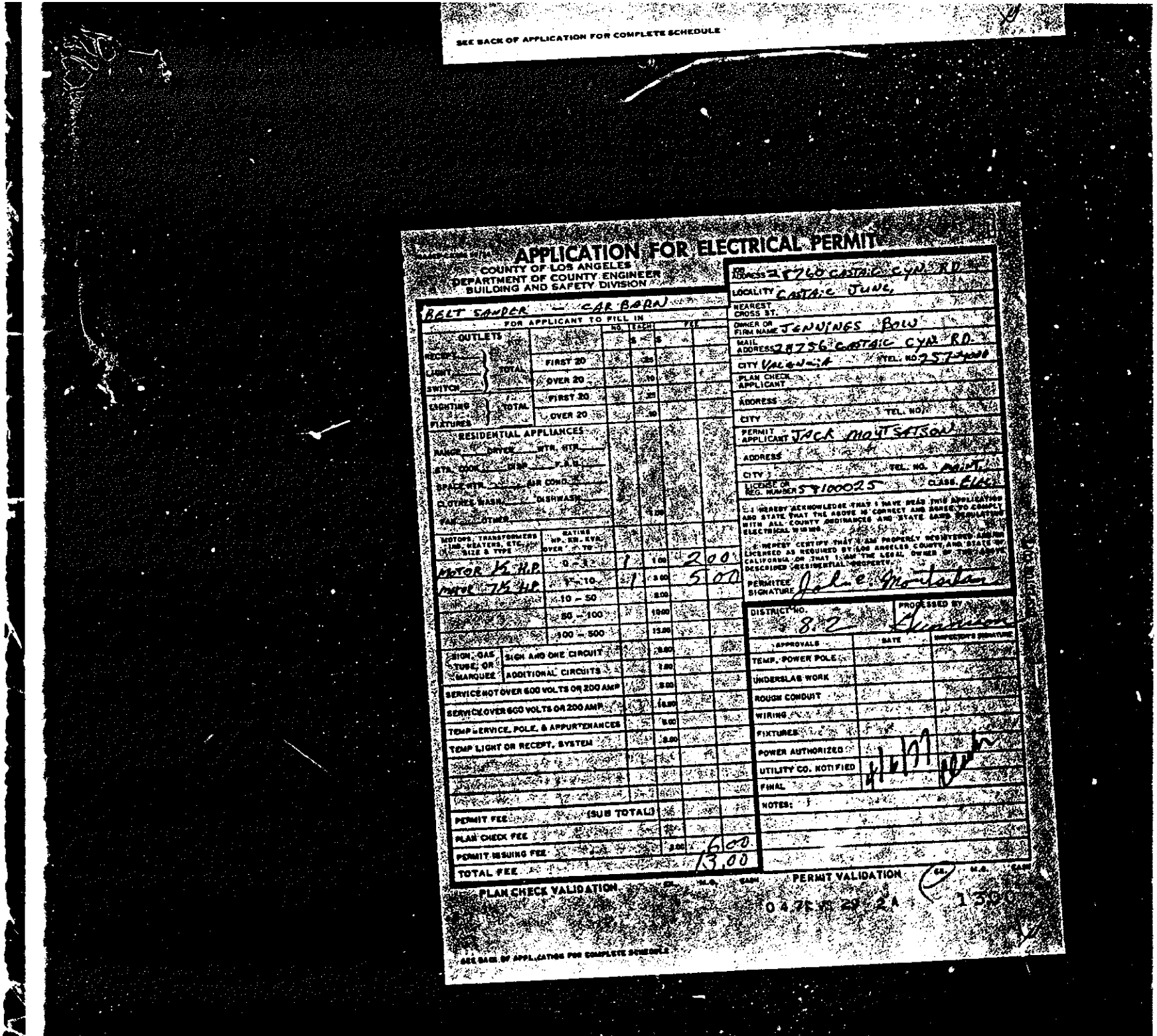
INSPECTOR'S COPY

PLAN CHECK VALIDATION CK. M.O. CASH

PERMIT VALIDATION CK. M.O. CASH

0 4 6 5 JAN 29 2 4 150.00

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE



SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

BELT SANDER — CAR BARN

FOR APPLICANT TO FILL IN

		NO.	RATE	FEE
OUTLETS: RECEPT. / LIGHT / SWITCH	TOTAL FIRST 20		$ .25	$
	TOTAL OVER 20		.10	
EXISTING FIXTURES	TOTAL FIRST 20		.25	
	TOTAL OVER 20		.50	
RESIDENTIAL APPLIANCES: RANGE ___ DRYER ___ WTR. HTR. ___ STA. COOK ___ DISP. ___ F.A.U. ___ SPACE HTR. ___ AIR COND. ___ CLOTHES WASH ___ DISHWASH ___ FAN ___ OTHER ___			5.00	
MOTORS, TRANSFORMERS, LAMP, HEATERS, ETC. SIZE & TYPE	RATING HP, KW, KVA, OVER 1 YR			
MOTOR ½ H.P.	0 – 1	1	1.00	2.00
MOTOR 7½ H.P.	1 – 10	5	3.00	5.00
	10 – 50		8.00	
	50 – 100		13.00	
	100 – 500		15.00	
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT		3.00	
	ADDITIONAL CIRCUITS		2.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP.			3.00	
SERVICE OVER 600 VOLTS OR 200 AMP.			15.00	
TEMP. SERVICE, POLE, & APPURTENANCES			5.00	
TEMP. LIGHT OR RECEPT. SYSTEM			3.00	
	(SUB TOTAL)			
PERMIT FEE				
PLAN CHECK FEE			3.00	6.00
PERMIT ISSUING FEE				13.00
TOTAL FEE				

ADDRESS 25760 CASTAIC CYN RD
LOCALITY CASTAIC JUNC.
NEAREST CROSS ST.
OWNER OR FIRM NAME JENNINGS BOLL
MAIL ADDRESS 28756 CASTAIC CYN RD.
CITY VALENCIA TEL. NO. 257-2000
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
PERMIT APPLICANT JACK MONTGOMERY
ADDRESS
CITY TEL. NO. PAINT.
LICENSE OR REG. NUMBER 5-100025 CLASS. ELEC.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS RELATING TO ELECTRICAL WORK.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND LICENSED AS REQUIRED BY LAW IN LOS ANGELES COUNTY, AND STATE OF CALIFORNIA, OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITEE SIGNATURE John E. Montgomery

DISTRICT NO. 8.2 PROCESSED BY Simmons

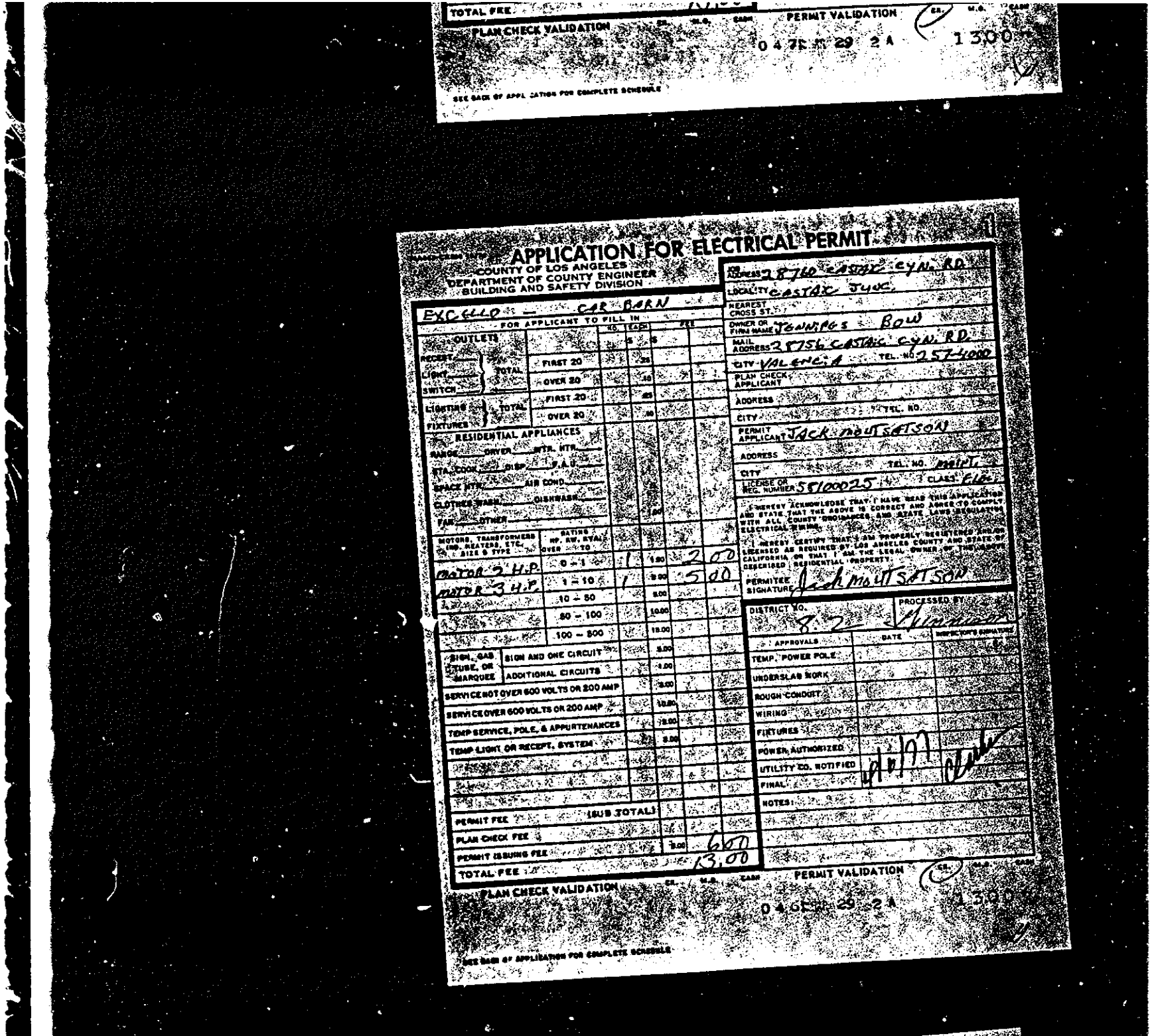
APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED	4/6/77	
UTILITY CO. NOTIFIED		
FINAL		

NOTES:

PLAN CHECK VALIDATION ___ CK. ___ M.O. ___ CASH

PERMIT VALIDATION 047 25 28 2A CK. M.O. 130.00 CASH

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE



TOTAL FEE

PLAN CHECK VALIDATION — CR. — M.O. — CASH

PERMIT VALIDATION — CR. — M.O. — CASH — 13.00

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

EXCELLO — CAR BARN

FOR APPLICANT TO FILL IN

			NO.	EACH	FEE
OUTLETS				$	$
RECEPT. / LIGHT / SWITCH — TOTAL		FIRST 20		.25	
		OVER 20		.50	
LIGHTING FIXTURES — TOTAL		FIRST 20		.25	
		OVER 20		.50	
RESIDENTIAL APPLIANCES					
RANGE ___ OVER ___ WTR. HTR. ___					
STA. COOK ___ DISP. ___ F.A.U. ___					
SPACE HTR. ___ AIR COND. ___					
CLOTHES WASH ___ DISHWASH ___					
FAN ___ OTHER ___					
MOTORS, TRANSFORMERS (EXC. HEATERS, ETC.) SIZE & TYPE	RATING HP, KW, KVA OVER — TO				
MOTOR 2 H.P.	0 – 1		1	1.00	2.00
MOTOR 3 H.P.	1 – 10		1	5.00	5.00
	10 – 50			8.00	
	50 – 100			10.00	
	100 – 500			15.00	
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT			5.00	
	ADDITIONAL CIRCUITS			1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP				3.00	
SERVICE OVER 600 VOLTS OR 200 AMP				10.00	
TEMP SERVICE, POLE, & APPURTENANCES				3.00	
TEMP LIGHT OR RECEPT. SYSTEM				3.00	
PERMIT FEE (SUB TOTAL)					
PLAN CHECK FEE				6.00	6.00
PERMIT ISSUING FEE					
TOTAL FEE					13.00

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

ADDRESS 28760 CASTAIC CYN. RD.
LOCALITY CASTAIC JUNC.
NEAREST CROSS ST.
OWNER OR FIRM NAME JENNINGS BOW
MAIL ADDRESS 28756 CASTAIC CYN. RD.
CITY VALENCIA TEL. NO. 257-4000
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
PERMIT APPLICANT JACK MOUTSATSON
ADDRESS
CITY TEL. NO. MINT
LICENSE OR REG. NUMBER 581000-25 CLASS C10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA, OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITEE SIGNATURE Jack Moutsatson

DISTRICT NO. 8.2 — PROCESSED BY — INSPECTOR'S SIGNATURE

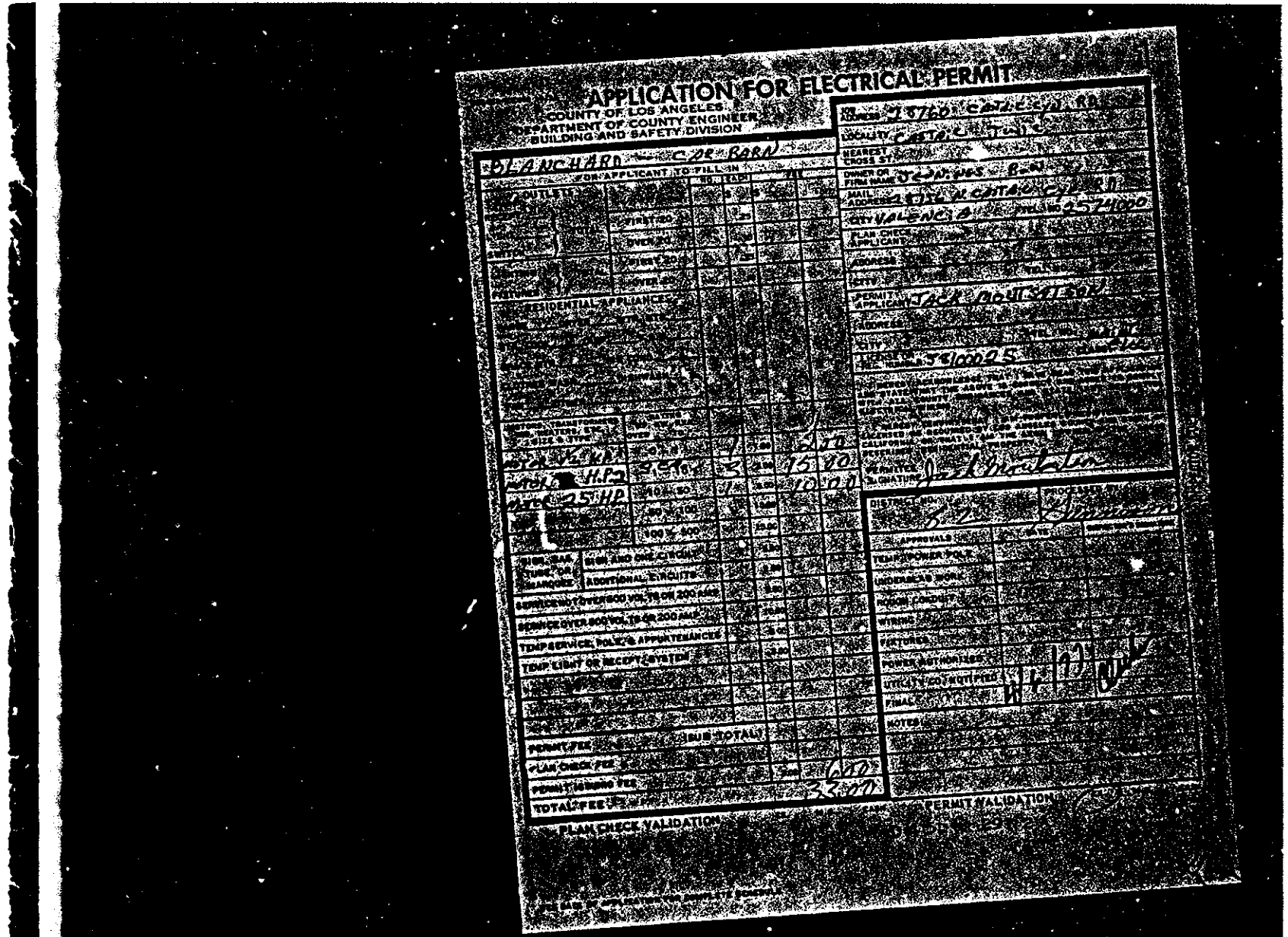
APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED	4/2/77	
UTILITY CO. NOTIFIED		
FINAL		

NOTES:

PLAN CHECK VALIDATION — CR. — M.O. — CASH

PERMIT VALIDATION — CR. — M.O. — CASH — 13.00

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE



APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

PLANCHARD — C.E. BARN

FOR APPLICANT TO FILL IN

RESIDENTIAL APPLIANCES

MOTOR 1½ H.P. — 1 — 15.00

MOTOR 5 H.P. — 1 — 10.00

MOTOR 25 H.P. — 1 — 10.00

SUBTOTAL

PERMIT FEE

PLAN CHECK FEE

PERMIT/ISSUING FEE

TOTAL FEE

PLAN CHECK VALIDATION

PERMIT VALIDATION

92-0002 DPW 3/87
76A642D
CE 808

1

APPLICATION FOR PERMIT
SEWER - SEWAGE DISPOSAL
COUNTY OF LOS ANGELES — BUILDING AND SAFETY

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab C.)

Policy No. _____ Company _____

☐ Certified copy is hereby furnished.

☐ Certified copy is filed with the county building inspection department.

Date _____ Applicant _____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date 4-11-88 Applicant John Murray

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 484565 Lic. Class C-36

Contractor John Murray Date 4-11-88

☐ I am exempt under Sec. _____ of the L.A. Co. Plumbing Code and/or Sec. _____ of the B. & P. Code for the following reason _____

_____ Date 4-11-88

Signature John Murray

OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Secton 7031.5, Buisness and Professions Code):

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Plumbing and Sewers, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

John Murray 4-11-88

Signature of Permittee Date

SEE REVERSE FOR EXPLANATORY LANGUAGE

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 28760 Castaic Cyn
LOCALITY: Castaic
NEAREST CROSS ST.: Old Road
OWNER: Newhall Land & Farm
MAIL ADDRESS: Valencia Blvd
CITY: Valencia TEL. NO.: 5-4247
LEGAL DESCRIPTION: LOT NO.
BLOCK: TRACT
SIZE OF LOT: NO. OF BLDGS. NOW ON LOT
USE OF BUILDINGS
CONTRACTOR: John Murray Plumbing
ADDRESS: 29628 Shasta Daisy
CITY: Cl TEL. NO.: 1-5646
STATE LICENSE NO.: 484565 LIC. CLASS: C-36

NO.	DESCRIPTION OF WORK	FEE	
	HOUSE SEWER CONNECTING TO PUBLIC SEWER		
	SEPTIC TANK, SEEPAGE PIT OR PITS AND/OR DRAINFIELD		
	HOUSE SEWER CONNECTING TO PRIVATE DISPOSAL SYSTEM		
	CONNECT ADDITIONAL BLDG. OR WORK TO HOUSE SEWER		
	OVERFLOW SEEPAGE PIT, DRAINFIELD EXTN., CESSPOOL, DRYWELL, MANHOLE		
	ALTER, ~~REPAIR OR ABANDON~~ HOUSE SEWER OR DISPOSAL SYSTEM	11	00
	~~Abandon Disposal System~~	~~11~~	~~00~~
	Permit	$ 10	50
	TOTAL FEE	22	50

OWNER'S AUTHORIZATION

I HAVE AT THIS DATE A CONTRACT WITH THE HEREIN NAMED CONTRACTOR TO CONNECT THE ABOVE DESCRIBED EXISTING DWELLING TO THE PUBLIC SEWER.

SIGNED THIS _____ DAY OF _____ 19__
OWNER OR OWNERS AGENT _____
ADDRESS _____

CONNECTION DATA

STATION DEPTH
MANHOLE REFERENCE UPPER / LOWER
TYPE OF CONNECTION Y. CURB P.L. LENGTH FROM M.L. TO P.L.
CO. IMP. NO. P.C. NO. JOB NO.
TRUNK PERMIT NO. ROAD PERMIT NO.

AFFIDAVIT	WAIVER	EASEMENT	RECORD. INSTR. NO.	DATE

HWY. OR ST. WIDENING
STATE ENCROACHMENT PERMIT NO.
CHARGES
CONNECTION CHARGE FEE
REIMBURSEMENT FEE

DISTRICT NO.	GROUP	MAP BK	MAP PG	PROCESSED BY
8.2	62			DB

FINAL DATE
FINAL BY

VALIDATION

Abandon Disposal System
No Record of Existing System

76A642A
#••••10
1••2250
•••2250
0413-88

INSPECTION COPY

COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
BUILDING AND SAFETY / LAND DEVELOPMENT

SANTA CLARITA
23757 VALENCIA
VALENCIA CA
PHONE: (805) 253-7211 EXT:

0820

BUILDING PERMIT
DEMOLITION
BL 0820 9802110045

LEGAL ID:
ON FILE

ASSESSOR INFORMATION NUMBER:
2826-005-010

TENANT:

OWNER: TEL. NO:
NEWHALL LAND;FARMING CO (805) 259-3773-
23823 VALENCIA BL

APPLICANT: TEL. NO:
G D HEIL, INC. (714) 687-9100-
837 S. EAST STREET
ANAHEIM, CA 92805

CONTRACTOR: TEL. NO:
G D HEIL, INC. (714) 687-9100-
837 S. EAST STREET LIC. NO
ANAHEIM, CA 92805 659496/C21

ARCHITECT OR ENGINEER: TEL. NO:
LIC. NO:

MAP NO: SEWER MAP BOOK: PAGE: FIRE ZONE: CMP:
270H101 04

NO. OF FAMILIES: DWELLING UNITS: APT/COND: STAT CLASS:
NO 24

AIR QUALITY:	SCHOOL WITHIN 1000 FEET	HAZARDOUS MATERIALS
NO	NO	NO

	SQ. FT	NO. OF STORIES	CONST TYPE
STRUCTURE:	8200		

EXIST BLDG USE: COMME USE ZONE:
EXIST OCC GRP:

BLDGS. NOW ON LOT: VALUATION:
1 3,000

FEES PAID

FEE DESCRIPTION:	QUANTITY: UOM:	AMOUNT:
AA BLDG PERMIT ISSUANCE		18.70
AX BUILDING REVIEW FEE		55.40
02 DEMOLITION INSPECTN		110.40
	TOTAL FEES	184.50

REPORT ID: DPR261 ROUTE TO: BS0820

BUILDING ADDRESS:
28760 CASTAIC CANYON RD
LACO CA 913551002
NEAREST CROSS STREET: HENRY MAYO
THOMAS PAGE: 4459 GRID: J7 LOCALITY: CASTAIC

ISSUED ON:	PROCESSED BY:	EXPIRES ON:
02/11/98	LC	02/11/99

FINAL DATE FINAL BY: CODE:
expired

DESCRIPTION OF WORK
DEMO OF EXISTING METAL 8200 SQ.FT. BLDG

SPECIAL CONDITIONS:

APPROVALS	DATE	INSPECTOR SIGNATURE
PEDESTRIAN PROTECTION		
SEWER DISCONNECTION		
ABANDON PRIVATE DISPOSAL		
UNDERGRND STRUCT REMOVAL AND SOIL RECOMPACTION		

COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
BUILDING AND SAFETY / LAND DEVELOPMENT

SANTA CLARITA
23757 VALENCIA
VALENCIA CA 91355
PHONE: (661) 222-2940 EXT:

0820

BUILDING PERMIT
DEMOLITION
BL 0820 0006140063

TITLE:
ILE

ASSESSOR INFORMATION NUMBER:
2826-004-019

TENANT:

OWNER:
NEWHALL LAND;FARMING CO
23823 VALENCIA BL
TEL. NO:
(805) 259-3773-
Debbie Hawkins 255-4006

APPLICANT:
ALL CONTRACTORS INC
4287 VENTAVO
MOORPARK 93021
TEL. NO:
(805) 523-9071-

CONTRACTOR:
ALL CONTRACTORS, INC.
4287 VENTAVO DR
MOORPARK CA 93021
TEL. NO:
(805) 523-9071-
LIC. NO
522842C21

ARCHITECT OR ENGINEER:
TEL. NO:
LIC. NO:

MAP NO: SEWER MAP BOOK: PAGE: FIRE ZONE: CMP:
270H101 54

NO. OF FAMILIES: DWELLING UNITS: APT/COND: STAT CLASS:
NO 24

AIR QUALITY:	SCHOOL WITHIN 1000 FEET	HAZARDOUS MATERIALS
YES	NO	YES

	SQ. FT	NO. OF STORIES	CONST TYPE
STRUCTURE:	13920		

EXIST BLDG USE: WAREH
EXIST OCC GRP:
USE ZONE:

BLDGS. NOW ON LOT:
VALUATION:
10

FEES PAID

FEE DESCRIPTION:	QUANTITY: UOM:	AMOUNT:
AA BLDG PERMIT ISSUANCE		19.30
02 DEMOLITION INSPECTN		113.60
	TOTAL FEES	132.90

Slab & ~~Structure~~ Septic to remain per owner. Structure removed 6/30/00

REPORT ID: DPR261
ROUTE TO: BS0820

BUILDING ADDRESS:
27204 HENRY MAYO
SCLR CA 91355
NEAREST CROSS STREET: HENRY MAYO /CASTAIC CYN
THOMAS PAGE: 4459 GRID: J7 LOCALITY: VALENCIA

ISSUED ON:	PROCESSED BY:	EXPIRES ON:
06/14/00	MJ	12/11/00

FINAL DATE: 6/30/00
FINAL BY:
CODE:

DESCRIPTION OF WORK
DEMO FOR COMMERCIAL BLDG (STEEL BUILDING)

SPECIAL CONDITIONS:

APPROVALS	DATE	INSPECTOR SIGNATURE
PEDESTRIAN PROTECTION		
SEWER DISCONNECTION		
ABANDON PRIVATE DISPOSAL		
UNDERGRND STRUCT REMOVAL AND SOIL RECOMPACTION		

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

1

FOR APPLICANT TO FILL IN		NO.	EACH	FEE
OUTLETS			$	$
RECEPT. / LIGHT / SWITCH — TOTAL	FIRST 20		.25	
	OVER 20		.10	
LIGHTING FIXTURES — TOTAL	FIRST 20		.25	
	OVER 20		.10	
RESIDENTIAL APPLIANCES: RANGE ___ DRYER ___ WTR. HTR. ___ STA. COOK ___ DISP. ___ F.A.U. ___ SPACE HTR. ___ AIR COND. ___ CLOTHES WASH. ___ DISHWASH. ___ FAN ___ OTHER ___			1.00	
MOTORS, TRANSFORMERS, IND. HEATERS, ETC. SIZE & TYPE	RATING HP, KW, KVA. OVER TO			
"	0 – 1		1.00	
"	1 – 10		3.00	
	10 – 50		5.00	
	50 – 100		10.00	
	100 – 500		15.00	
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT		5.00	
	ADDITIONAL CIRCUITS		1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP			3.00	3.00
SERVICE OVER 600 VOLTS OR 200 AMP			10.00	
TEMP SERVICE, POLE, & APPURTENANCES			5.00	
TEMP LIGHT OR RECEPT. SYSTEM			3.00	
PERMIT FEE (SUB TOTAL)				
PLAN CHECK FEE				
PERMIT ISSUING FEE			3.00	3.00
TOTAL FEE				6.00

PLAN CHECK VALIDATION — CK. / M.O. / CASH

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

BUILDING ADDRESS 27209 Ward Mayo
LOCALITY Castaic Jct
NEAREST CROSS ST. Castaic Cyn Road
OWNER M & G Farms
MAIL ADDRESS
CITY Valencia TEL. NO. 259 [illegible] 2511
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
PERMIT APPLICANT Rodneys Electric
ADDRESS PO Box 310
CITY Newhall TEL. NO. 259-
LICENSE NO. 203633 CLASS C10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF, AND INTEND TO RESIDE IN, THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE [signature]

DISTRICT NO.	CLASS	ZONE	PROCESSED BY
8		M1	

NOTES: 8/10/73 – OK TO ENTER
STRUCT. AMEND PERMIT FOR 8th OUTLET. [signature]

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED	10/8/73	
UTILITY CO. NOTIFIED		
FINAL		

INSPECTOR COPY

PERMIT VALIDATION CK. M.O. CASH

27 4 8 OCT 15 2 A 6.00 **

Rec note on record.

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

1

FOR APPLICANT TO FILL IN

OUTLETS			NO.	EACH $	FEE $
RECEPT. / LIGHT / SWITCH	TOTAL	FIRST 20		.25	
		OVER 20		.10	
LIGHTING FIXTURES	TOTAL	FIRST 20		.25	
		OVER 20		.10	
RESIDENTIAL APPLIANCES: RANGE ___ OVER ___ WTR. HTR. ___ HTR. COOK ___ DISP. ___ F.A.U. ___ SPACE HTR. ___ AIR COND. ___ CLOTHES WASH ___ DISHWASH ___ FAN ___ OTHER				1.00	
MOTORS, TRANSFORMERS AND HEATERS, ETC. — SIZE & TYPE	RATING HP, KW, KVA. OVER	TO			
		0 – 1		1.00	
		1 – 10		3.00	
		10 – 50		5.00	
		50 – 100		10.00	
		100 – 500		15.00	
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT			5.00	
	ADDITIONAL CIRCUITS			1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP			1	3.00	3 —
SERVICE OVER 600 VOLTS OR 200 AMP				10.00	
TEMP SERVICE, POLE, & APPURTENANCES				5.00	
TEMP LIGHT OR RECEPT. SYSTEM (Re-Connect)				3.00	
PERMIT FEE (SUB TOTAL)					
PLAN CHECK FEE					
PERMIT ISSUING FEE				3.00	3 —
TOTAL FEE					6 —

PLAN CHECK VALIDATION — CA. M.O. CASH

PERMIT VALIDATION — CA. M.O. CASH

939 RR 30 2A — 6.00

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

JOB ADDRESS 27204 - Henry Mayo Dr
LOCALITY Valencia
NEAREST CROSS ST.
OWNER OR FIRM NAME Hart Ziper Hart
MAIL ADDRESS
CITY TEL. NO.
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
PERMIT APPLICANT Newhall Elec. Inc
ADDRESS Box 460
CITY Newhall TEL. NO. 259-2204
LICENSE OR REG. NUMBER 21219 CLASS C10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITEE SIGNATURE Newhall Elec. Inc

DISTRICT NO. 8.2
PROCESSED BY Rudersdorf

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING	7/31/75	Hunter
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED		
FINAL	7/31/75	Hunter

NOTES:

R

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

FOR APPLICANT TO FILL IN	EACH	NO.	FEE
New Residential Bldgs: & Pools	$ .025	—	$
1 & 2-Family, Sq. Ft.	.02		
Multi-Family Sq. Ft.	25.00		
Residential Swimming Pools			
Outlets, No. Light Sw. First 20	.50		
Total No. Additional	.30		
Lighting Fixtures First 20	.50		
Total No. Additional	.30		
Fixed Appliances Not Over 1 HP			
Range Heater D.W.			
Oven Dryer W.M.			
Top FAU W.H.			
Radd. Fan Other	2.50		
Disp. Room Air Cond.			
Power Apparatus & Large Appliances			
Size & Type HP, KW, KVA, or KVAR	2.50		
1 HP Up to 1 Incl.	5.00	2	10 00
Over 1 to 10 Incl.	12.50		
Over 10 to 50 Incl.	25.00		
Over 50 to 100 Inc.	40.00		
Over 100			
Services	12.50		12 50
0 / 200 Amp. Under 600 V	25.00		
201 - 1000 Amp. Under 600 V	50.00		
Over 1000 Amp. or Over 600 V	10.00		
Temp. Power Pole & Appurtenances	10.00		
Sign with One Branch Circuit	2.00		
Additional Sign Branch Circuits			
Misc. Conduits & Conductors	10.00		
Other (See Complete Fee Schedule)			
	Sub-Total		
PERMIT FEE	One-Fourth Permit Fee		
PLAN CHECKING FEE	25.00		1 75 00
PERMIT ISSUING FEE			29 50
TOTAL FEE			

INSPECTION FINALED

date By

Job ADDRESS 27114 Henry Mayo

LOCALITY Valencia

NEAREST CROSS ST. Constitution Ave. - Copper Hill

OWNER OR FIRM NAME King Bros.

MAIL ADDRESS Santa Clarita Tel. No 257 3262

CITY

PLAN CHECK APPLICANT

ADDRESS Tel. No

CITY

PERMIT APPLICANT BARNEYS ELECT COOP

ADDRESS PO Box 310 Tel. No 259 0905

CITY NEWHALL Class C16

LICENSE OR REG. NUMBER 347936

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITTEE SIGNATURE C.R. Barnett

DISTRICT NO. 8-2 PROCESSED BY TJD

INSPECTION INFORMATION ON REVERSE SIDE

PLAN CHECK VALIDATION

PERMIT VALIDATION

#35151A
#•••••2
1••29.50
•••29.50
0130-79

INSPECTION COPY

76A364C (CE - 818 B) - 11/75

APPLICATION FOR PERMIT
HEATING - VENTILATING - AIR CONDITIONING

5

BUILDING AND SAFETY DIVISION

FOR APPLICANT TO FILL IN
(PRINT OR TYPE ONLY)

NO.	TYPE OF APPLIANCE OR EQUIPMENT	FEE
	ABSORPTION UNIT, BTU	
	AIR HANDLING UNIT, CFM	
	BOILER, BTU	
1	COMPRESSOR, BTU 120,000	20.00
	VENTILATION SYSTEM	
	EVAPORATIVE COOLER	
	FURNACE: FAU ____ GRAVITY ____ FLOOR ____ BTU ____	
	HEATER: SUSPENDED ____ UNIT ____ WALL ____	
1	Compressor 42,000BTU	10.00
	Plan check fee 25% of above.	
	PERMIT ISSUING FEE $	7.00
	TOTAL FEE	37.00

PLAN CHECK APPLICANT

NAME

ADDRESS

CITY ____ TEL. NO.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING HEATING, VENTILATING, AIR CONDITIONING.

I HEREBY CERTIFY THAT I AM NOT ACTING IN VIOLATION OF CHAPTER 9, DIVISION 3, OF THE BUSINESS AND PROFESSIONAL CODE OF THE STATE OF CALIFORNIA.

SIGNATURE OF PERMITTEE ____

PLAN CHECK VALIDATION CK. M.O. CASH

BUILDING ADDRESS	27050 Henry Mayo Rd
LOCALITY	Valencia
NEAREST CROSS ST.	Castic Canyon Rd
OWNER	Magic Mountain
MAIL ADDRESS	26101 Magic Mr. Parkway
CITY	Valencia TEL. NO. 805/259-72
CONTRACTOR	Darrow Heating
ADDRESS	11944 Valeric Street
CITY	NO. Hollywood TEL. NO. 983-0662
STATE LICENSE NO.	114301 LIC. CLASS C20

DISTRICT NO.	GROUP	ZONE	PROCESSED BY
6-2			TD

INSPECTION RECORD

APPROVALS	DATE	INSPECTOR'S SIGNATURE
ROUGH		
FINAL		

PERMIT VALIDATION CK. M.O. CASH

TEMPORARY FILE COPY

7 TOTAL PC 41 37.00

TD

76A663 CE 806R 10/77

APPLICATION FOR ELECTRICAL PERMIT

5

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldgs. & Pools			
1 & 2-Family, Sq. Ft. _____	$ .025	—	$
Multi-family Sq. Ft. _____	.02	—	
Residential Swimming Pools	25.00		
Outlets: Rec. 12 Light 11 Sw. 5			
First 20	.50	20	10 —
Total No. 44 Additional	.30	24	7 20
Lighting Fixtures First 20	.50	20	10 —
Total No. 20 Additional	.30	1	1 10
Fixed Appliances Not Over 1 HP			
Range — Heater — D.W. —			
Oven — Dryer — W.M. —			
Top — FAU — W.H. —			
Hood — Fan — Other —			
Disp. — Room Air Cond. —	2.50	2	5 —
Power Apparatus & Large Appliances			
Size & Type HP, KW, KVA, or KVAR			
Up to 1 Incl.	2.50	4	10 —
Over 1 to 10 Incl.	5.00		
Over 10 to 50 Incl.	12.50		
Over 50 to 100 Inc.	25.00		
Over 100	40.00		
Services			
0 - 200 Amp. Under 600 V	12.50	1	12 50
201 - 1000 Amp. Under 600 V	25.00		
Over 1000 Amp. or Over 600 V	50.00		
Temp. Power Pole & Appurtenances	10.00		
Sign with One Branch Circuit	10.00		
Additional Sign Branch Circuits	2.00		
Misc. Conduits & Conductors	10.00		
Other (See Complete Fee Schedule)			
PERMIT FEE (Sub-Total)			
PLAN CHECKING FEE (One-Fourth Permit Fee)			
PERMIT ISSUING FEE $7.00			7 —
TOTAL FEE			

PLAN CHECK VALIDATION CK. M.O. CASH

JOB ADDRESS 3704 Hermosa Dr
LOCALITY Altadena
NEAREST CROSS ST.
OWNER OR FIRM NAME Public Utilities
MAIL ADDRESS
CITY Tel. No.
PLAN CHECK APPLICANT
ADDRESS
CITY Tel. No.
PERMIT APPLICANT Michael Flood
ADDRESS Box 96
CITY Altadena Tel. No. 794-7[illegible]
LICENSE OR REG. NUMBER 212181 Class. C-10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITTEE SIGNATURE [signature]

DISTRICT NO. 12 PROCESSED BY [signature]

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED		
FINAL		

NOTES

PERMIT VALIDATION CK. M.O. CASH

TEMPORARY FILE COPY

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

[illegible] 14 2 63807

(Newhall Office)

APPLICATION FOR ELECTRICAL PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt of Building

BUILDING ADDRESS 27050 W Ventura Rd.
LOCALITY Castaic Jct
NEAREST CROSS ST. Hwy 99
OWNER Newhall Land & Farm
MAIL ADDRESS Rt 3 Box 77
CITY Saugus TEL. NO. 259 2511
ELECTRICIAN Barney's Electric
ADDRESS 24519 Walnut St.
CITY Newhall TEL. NO. 259 0903
STATE LICENSE NO. 205633

FOR APPLICANT TO FILL IN

			NO.	EACH	FEE
RECEPT. 7 / LIGHT / SWITCH:	TOTAL OUTLETS 7	FIRST 20		$ .20	$ 1 40
		ADD'L OVER 20		.10	
LIGHTING FIXTURES	TOTAL	FIRST 20		.20	
		ADD'L OVER 20		.10	
RANGES	CLO. DRYERS	WTR. HTRS.		1.00	
GARB. DISP.	INST. COOK				
DISHWASH.	AUTO. WASH				
SPACE HTRS.	HTG. APP. (1½ H.P. MAX.)			.50	
MOTORS: 1 OVER	HOT OVER H.P.				
0 — 1				1.00	
1½ — 5				1.50	
5 — 15				2.00	
15 — 50				2.50	
50 — 100				3.00	
100 —				5.00	
SIGNS	NO. TRANS.				
	NO. LAMPS				
SERVICE 0-600V-NOT OVER 200A				1.00	
SERVICE 0-600V-OVER 200 A.				2.00	2 00
SERVICE OVER 600V				5.00	
Misc.					
PERMIT ISSUING FEE				2.00	2 00
SUPPLEMENTARY PERMIT ISSUING FEE				1.00	
TOTAL FEE					$ 6 40

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE C K Barney

DISTRICT NO.	GROUP	ZONE	PROCESSED BY
8.2	F2		R

INSPECTION RECORD

Service change

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT	3/4/65	
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL	3/11/65	

INSPECTOR COPY

VALIDATION

NO CASH

ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

No 809412 MAR 10 2 540

Richardson

SEE BACK OF APPLICATION FOR COMPLETE FEE SCHEDULE

Richardson

APPLICATION FOR ELECTRICAL PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt. of Building

BUILDING ADDRESS 28900 Hwy 126
LOCALITY Newhall
NEAREST CROSS ST. Hy 126
OWNER Calvin Deeter
MAIL ADDRESS R2 Box 2361
CITY Fillmore TEL. NO. [illegible]
ELECTRICIAN
ADDRESS OWNER
CITY
STATE
LICENSE NO.
TEL. NO.

DISTRICT NO.	GROUP	ZONE	PROCESSED BY
812	I	A-2	[illegible]

INSPECTION RECORD

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT		
WIRING		
FIXTURES		
POWER	5/13/62	
UTILITY CO. NOTIFIED		
FINAL		

INSPECTOR'S COPY

FOR APPLICANT TO FILL IN

ITEM	NO.	EACH	FEE
OUTLETS: (First 20) Lights ___ Recept. ___ Etc.		$ .20	$
OUTLETS: (Add'l Units) Lights ___ Recept. ___ Etc.		.10	
LIGHTING FIXTURES: (First 20)		.20	
LIGHTING FIXTURES: (Additional)		.10	
Trans. ___ Oslo. Heater ___ Wtr. Htrs.		1.00	
Garb. Disp. ___ Sta. Cook ___ Dishwash. ___ Auto. Wash. ___			
Space Htrs. ___ Sta. App. (1½ H.P. Max.)		.50	
MOTORS: Over ___ Not Over ___ H.P.			
0 — 1	¼	1.00	1 00
1 — 5		1.50	
5 — 10		2.00	
10 — 15		2.50	
15 — 50		3.00	
50 — 100		5.00	
SIGNS: ___ No. Trans. ___ No. Lamps			
SERVICE 0-600V-Not over 200A	1	1.00	1 00
SERVICE 0-600V-Over 200 A.		2.00	
SERVICE OVER 600V		5.00	
MISC.			
PERMIT ISSUING FEE		2.00	2 00
SUPPLEMENTARY PERMIT ISSUING FEE		1.00	
TOTAL FEE			$ 4 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE Calvin Deeter

VALIDATION
CK NO. CASH
LAC 45428 MAR 13 '62 4.00

ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
COLEMAN W. JENKINS, Superintendent of Building

1

BUILDING ADDRESS 27050 W. Saigus (Castaic)
LOCALITY
NEAREST CROSS ST. Castaic Jct
OWNER New Ball Land & Energy
MAIL ADDRESS Same
CITY TEL. NO.
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
CONTRACTOR FRANK J. RAY INC.
ADDRESS 9742 Hayvenhurst
CITY Sepulveda TEL. NO. 894-2519
LICENSE NO. 160317 CLASS C-10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.
I HEREBY CERTIFY THAT I AM PROPERLY LICENSED AND AM LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF AND INTEND TO PERFORM THE WORK ON THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.
SIGNATURE OF PERMITTEE Richard E. Murphy

FOR APPLICANT TO FILL IN		NO.	EACH	FEE
RECEPT.			$	$
LIGHT SWITCH	TOTAL FIRST 20		.20	
	OVER 20		.10	
LIGHTING FIXTURES	TOTAL FIRST 20		.20	
	OVER 20		.10	
RANGE DRYER FIRNITE				
STA. COOK DISP. H.P.				
SPACE HTR. AIR COND.				
CLOTHES WASH DISHWASH				
FAN OTHER			1.00	
MOTORS, TRANSFORMERS AND HEATERS, ETC. SIZE & TYPE OF	RATING HP., K.W., K.V.A. OVER TO			
	0 1b	4	3.00	12 00
	1b 10		5.00	
	10 25		10.00	
	25 100		15.00	
	100 500			
SIGN, GAS, FUSE, OR MARQUEE	SIGN AND ONE CIRCUIT		3.00	
	ADDITIONAL CIRCUITS		1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP			2.00	
SERVICE OVER 600 VOLTS OR 200 AMP			5.00	
TEMP SERVICE, POLE & APPURTENANCES			3.00	
PERMIT FEE	SUB TOTAL			
PLAN CHECK FEE (50% PERMIT FEE)				
PERMIT ISSUING FEE			2.00	2 00
SUPPLEMENTARY PERMIT ISSUING FEE			1.00	
TOTAL FEE				14 00

DISTRICT NO. GROUP ZONE PROCESSED BY
NOTES

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING	9/29/70	
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED		
FINAL	9/29/70	

JOSEPH C. ROGAN
SUPERVISING ELECTRICAL ENGINEER

PLAN CHECK VALIDATION CK. M.O. CASH 229210 SEP 28 2 1400
PERMIT VALIDATION G

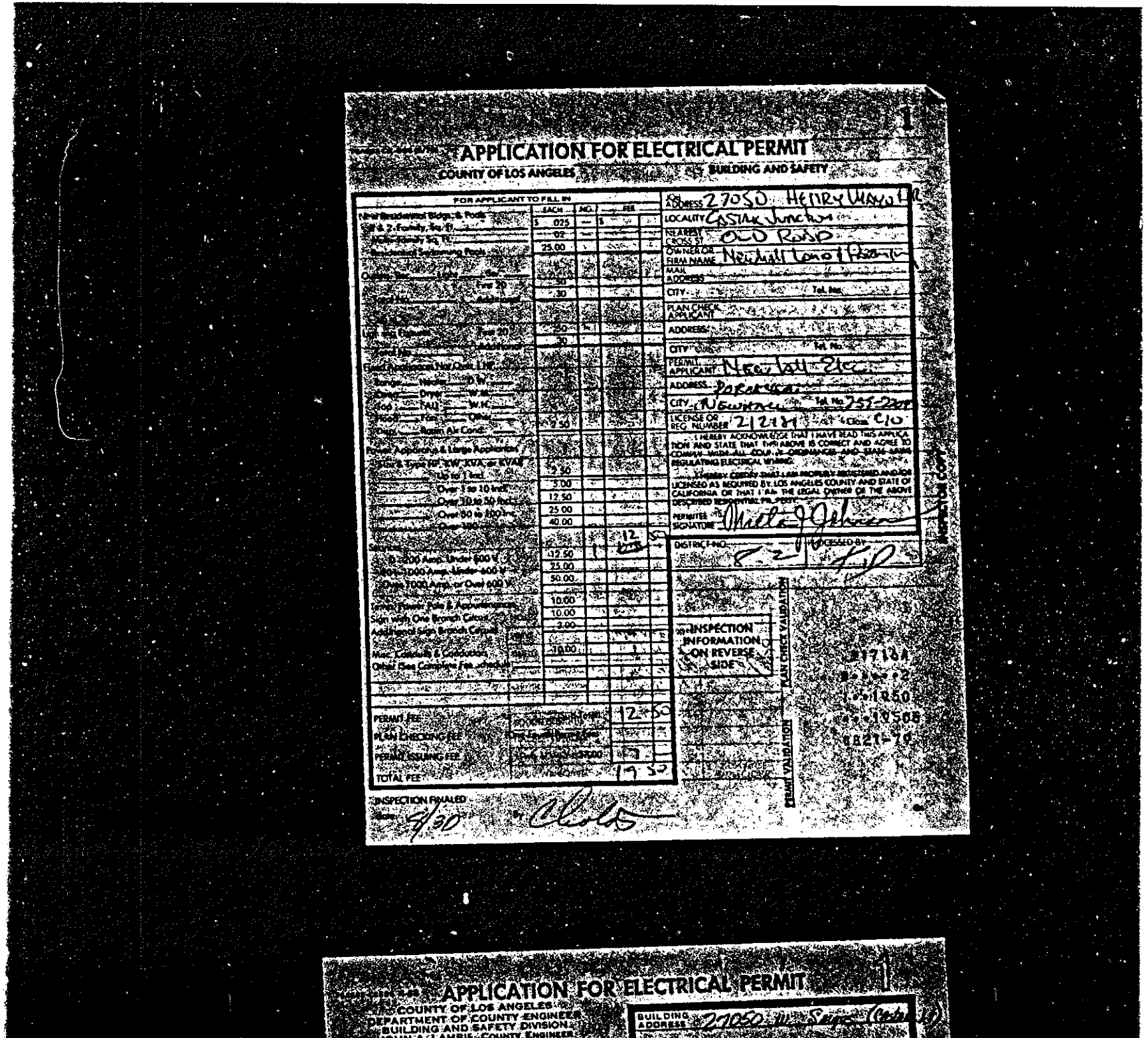
SEE BACK OF APPLICATION FOR COMPLETE FEE SCHEDULE

Richardson

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES

1



APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldgs. & Pools: 1 & 2-Family, Sq. Ft.	$ .025	—	$
Addn. Family Sq. Ft.	.02		
Residential Swimming Pools	25.00		
Outlets: Res. ____ Light ____ Misc. ____ First 20	30		
Each Add'l	.30		
Lamps: Res. ____ First 20	30		
Each Add'l	.30		
Fixed Appliances Not Over 1 HP	2.50		
Ranges ____ Washers ____ D.W. ____	2.50		
Dryers ____ W.H. ____ Disp. ____	2.50		
Incin. ____ Fans ____ Other ____	2.50		
Heaters ____ Room Air Cond. ____	2.50		
Power Appliances & Large Appliances Other & Each HP, KW, KVA, or KVAR Up to 1 Incl.	2.50		
Over 1 to 10 Incl.	5.00		
Over 10 to 50 Incl.	12.50		
Over 50 to 100 Incl.	25.00		
Over 100	40.00		
Services: 0-200 Amp. Under 600 V	12.50	1	12.50
201-1000 Amp. Under 600 V	25.00		
Over 1000 Amp. or Over 600 V	50.00		
Temp. Power Pole & Appurtenances	10.00		
Sign with One Branch Circuit	10.00		
Additional Sign Branch Circuit	2.00		
Misc. Outlets & Conductors	10.00		
Other Fees Complete Fee Schedule			
PERMIT FEE			12.50
PLAN CHECKING FEE (50% of Permit Fee, Minimum $5.00)			5
PERMIT ISSUING FEE (Minimum $2.00)			2
TOTAL FEE			19.50

ADDRESS 27050 Henry Mayo Dr
LOCALITY Castaic Junction
NEAREST CROSS ST Old Road
OWNER OR FIRM NAME Newhall Land & Farming
MAIL ADDRESS
CITY Tel. No.
PLAN CHECK APPLICANT
ADDRESS
CITY Tel. No.
PERMIT APPLICANT Newhall Etc
ADDRESS Saugus
CITY Newhall Tel. No. 255-2201
LICENSE OR REG. NUMBER 21289 Class C10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL CITY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WORK.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY L.A. COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITTEE SIGNATURE Sheila J. Johnson

DISTRICT NO. 8-2 PROCESSED BY

INSPECTION INFORMATION ON REVERSE SIDE

PERMIT VALIDATION — PLAN CHECK VALIDATION

INSPECTION FINALED Date: 8/30 By

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

BUILDING ADDRESS 27050 W. Saugus (Castaic)

APPLICATION FOR PERMIT
HEATING - VENTILATING - AIR CONDITIONING

Henry Mayo

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, COUNTY ENGINEER
COLEMAN W. JENKINS, SUPERINTENDENT OF BUILDING

BUILDING ADDRESS: 27050 W. Saugus & Ventura Rd.
LOCALITY: Valencia
NEAREST CROSS ST.: Golden State Fry.
OWNER: Newhall Land & Farming
MAIL ADDRESS: 27050 W. Saugus & Ventura Rd.
CITY: Valencia TEL. NO.
CONTRACTOR: Darrow Heating Corp.
ADDRESS: 11944 Valerio St.
CITY: No. Hollywood TEL. NO.: 983-0662
STATE LICENSE NO.: 114301 LIC. CLASS: C-20

DISTRICT NO.: 8.2 | GROUP: F | ZONE: A-2 | PROCESSED BY: Hammack

FOR APPLICANT TO FILL IN
(PRINT OR TYPE ONLY)

NO.	TYPE OF APPLIANCE OR EQUIPMENT	FEE
2	ABSORPTION SYSTEM, BTU 120M ea	15 00
	AIR HANDLING UNIT, CFM	
	BOILER, HORSEPOWER	
	COMPRESSOR, HORSEPOWER	
	VENTILATION SYSTEM	
	EVAPORATIVE COOLER	
2	FURNACE: FAU X GRAVITY FLOOR BTU HEATER: SUSPENDED UNIT WALL	10 00
	NEW X ADDITION PERMIT $	3 00
	ALTER REPAIR TOTAL FEE $	28 00

PLAN CHECK APPLICANT
NAME
ADDRESS
CITY TEL. NO.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING HEATING, VENTILATING, AIR CONDITIONING.

I HEREBY CERTIFY THAT I AM NOT ACTING IN VIOLATION OF CHAPTER 9, DIVISION 3, OF THE BUSINESS AND PROFESSIONAL CODE OF THE STATE OF CALIFORNIA.

SIGNATURE OF PERMITTEE: Lee R. Darrow

INSPECTION RECORD

APPROVALS	DATE	INSPECTOR'S SIGNATURE
ROUGH		
FINAL	11/10/70	

JACK R. ALLEN, SUPERVISING MECHANICAL ENG'R.

PERMIT VALIDATION (CK.) M.O. CASH

PLAN CHECK VALIDATION

No 245970 SEP 11 41 28.00

BACK OF APPLICATION FOR COMPLETE FEE SCHEDULE

APPLICATION FOR PLUMBING PERMIT

DIVISION OF BUILDING AND SAFETY
Department of County Engineer
County of Los Angeles
JOHN A. LAMBIE, COUNTY ENGINEER
CASSATT D. GRIFFIN, SUPT OF BUILDING

BUILDING ADDRESS Hy 126
LOCALITY Castaic Jct.
NEAREST CROSS ST. Hy 99

DISTRICT NO. 9.3 | GROUP I | ZONE A-1 | BOARD FOR INSPECTION

INDUSTRIAL WASTE APPROVAL

FOR APPLICANT TO FILL IN

OWNER Same N.H. L. & F. Co.
MAIL ADDRESS Rt. 3 Box 77
CITY Newhall TEL. NO.
PLUMBER Newhall Plbg. & Htg. Co.
ADDRESS 24752 San Fernando Rd.
CITY Newhall TEL. NO. 407
LICENSE NO. 150499

NUMBER	TYPE OF FIXTURE OR ITEM		FEE
1	WATER CLOSET (TOILET)	@ $1.00	$ 1 00
1	BATH TUB	@ $1.00	1 00
	SHOWER	@ $1.00	
2	LAVATORY (WASH BASIN)	@ $1.00	2 00
	KITCHEN SINK	@ $1.00	
	DISHWASHER	@ $1.00	
	LAUNDRY TUB OR TRAY	@ $1.00	
	CLOTHES WASHER	@ $1.00	
	WATER HEATER	@ $1.00	
	GAS SYSTEM	@ $1.00	
	PERMIT	@	1 00
	TOTAL FEE		5 00

"I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING."

"I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY."

SIGNATURE OF PERMITTEE C. E. Roberts

INSPECTION RECORD

APPROVALS

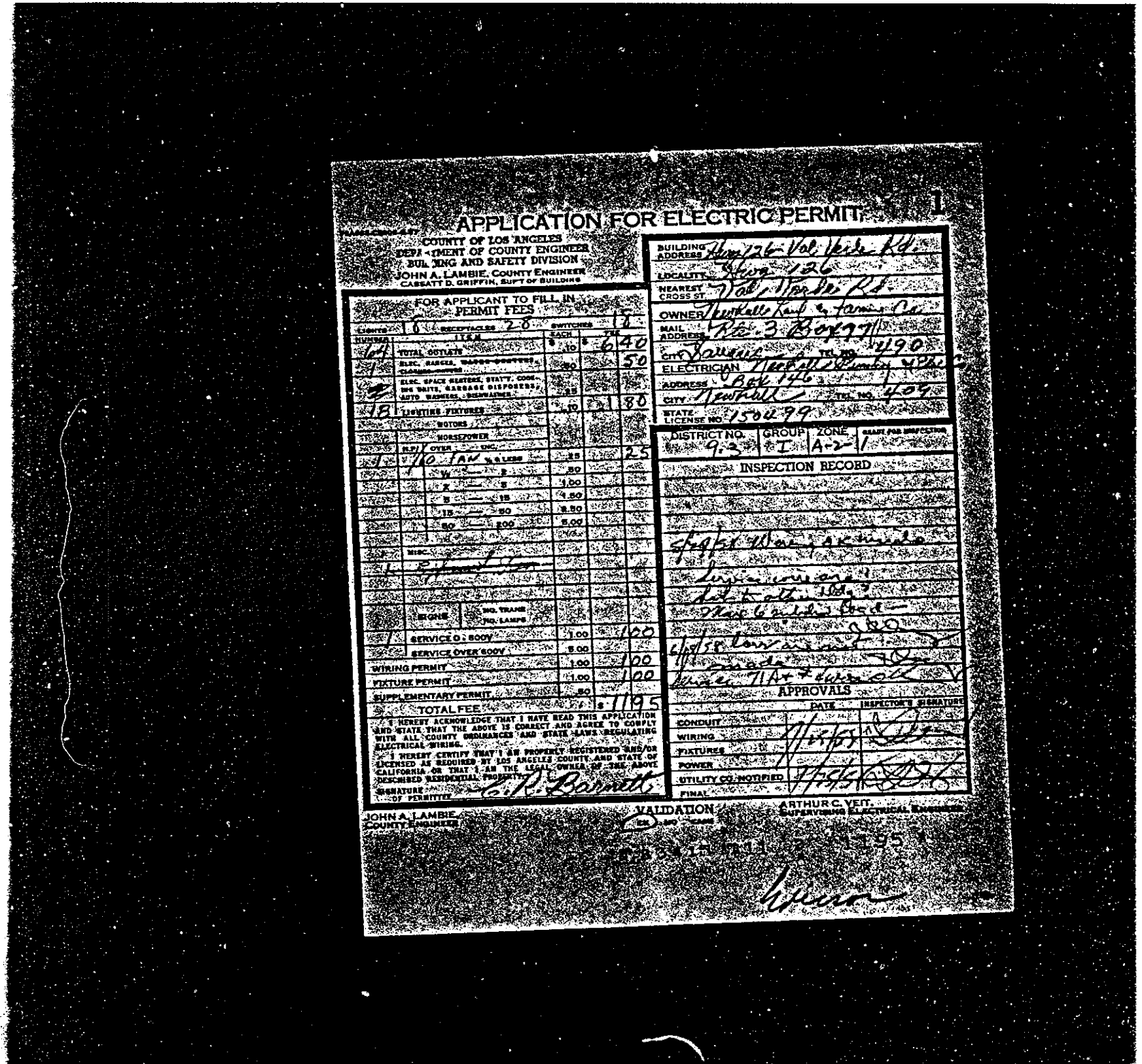
	DATE	INSPECTOR'S SIGNATURE
UNDER SLAB WORK		
ROUGH PLUMBING		
GAS PIPING		
GAS VENT		
HOT WATER HEATER		
PLUMBING FIXTURES		
GAS TEST		
UTILITY CO. NOTIFIED		
FINAL	4-23-68	

JOHN A. LAMBIE, COUNTY ENGINEER

VALIDATION G B. A. CASH

No 83358 APR 14 2 5.00

ROBERT A. WOOD, CHIEF PLBG. INSPECTOR



APPLICATION FOR ELECTRIC PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
CASSATT D. GRIFFIN, Supt of Building

BUILDING ADDRESS: Hwy 126 Val Verde Rd.
LOCALITY: Hwy 126
NEAREST CROSS ST: Val Verde Rd
OWNER: Thunderbird Ranch & Farming Co
MAIL ADDRESS: Rte 3 Box 771
CITY: Saugus TEL NO: 2190
ELECTRICIAN: Herbert Plumbing 4726
ADDRESS: Box 146
CITY: Newhall TEL NO: 405
STATE LICENSE NO: 150499

DISTRICT NO: 9.3 | GROUP: I | ZONE: A-2-1 | GRADE FOR INSPECTION:

FOR APPLICANT TO FILL IN
PERMIT FEES

LIGHTS: 6 RECEPTACLES: 28 SWITCHES: 14

NUMBER	ITEM	EACH $	TOTAL
14	TOTAL OUTLETS	.10	6.40
1	ELEC. RANGES, WATER HEATERS, CLOTHES DRYERS	.50	.50
2	ELEC. SPACE HEATERS, STAT'Y. COOLING UNITS, GARBAGE DISPOSERS, AUTO WASHERS, DISHWASHERS	.25	.50
18	LIGHTING FIXTURES	.10	1.80
	MOTORS		
	HORSEPOWER		
1	REPULSION OVER 1 HP, INC.	.25	.25
	W — 1 HP & LESS	.50	
	Z — 2	1.00	
	3 — 10	1.50	
	10 — 50	2.50	
	50 — 200	5.00	
	OVER 200		
	MISC.		
	ENGINE GEN. FRAME TRANS. LAMPS		
1	SERVICE 0 : 600V	1.00	1.00
	SERVICE OVER 600V	5.00	
	WIRING PERMIT	1.00	1.00
	FIXTURE PERMIT	1.00	1.00
	SUPPLEMENTARY PERMIT	.50	
	TOTAL FEE		$ 11.95

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE: C. D. Barnett

INSPECTION RECORD

Set 4 Pole Service
Service conduit
Set to within 100'
Meter & underground
Set 58 Lamps in unit
Inside
Service 71 Amp 2 wire 60 ~

APPROVALS

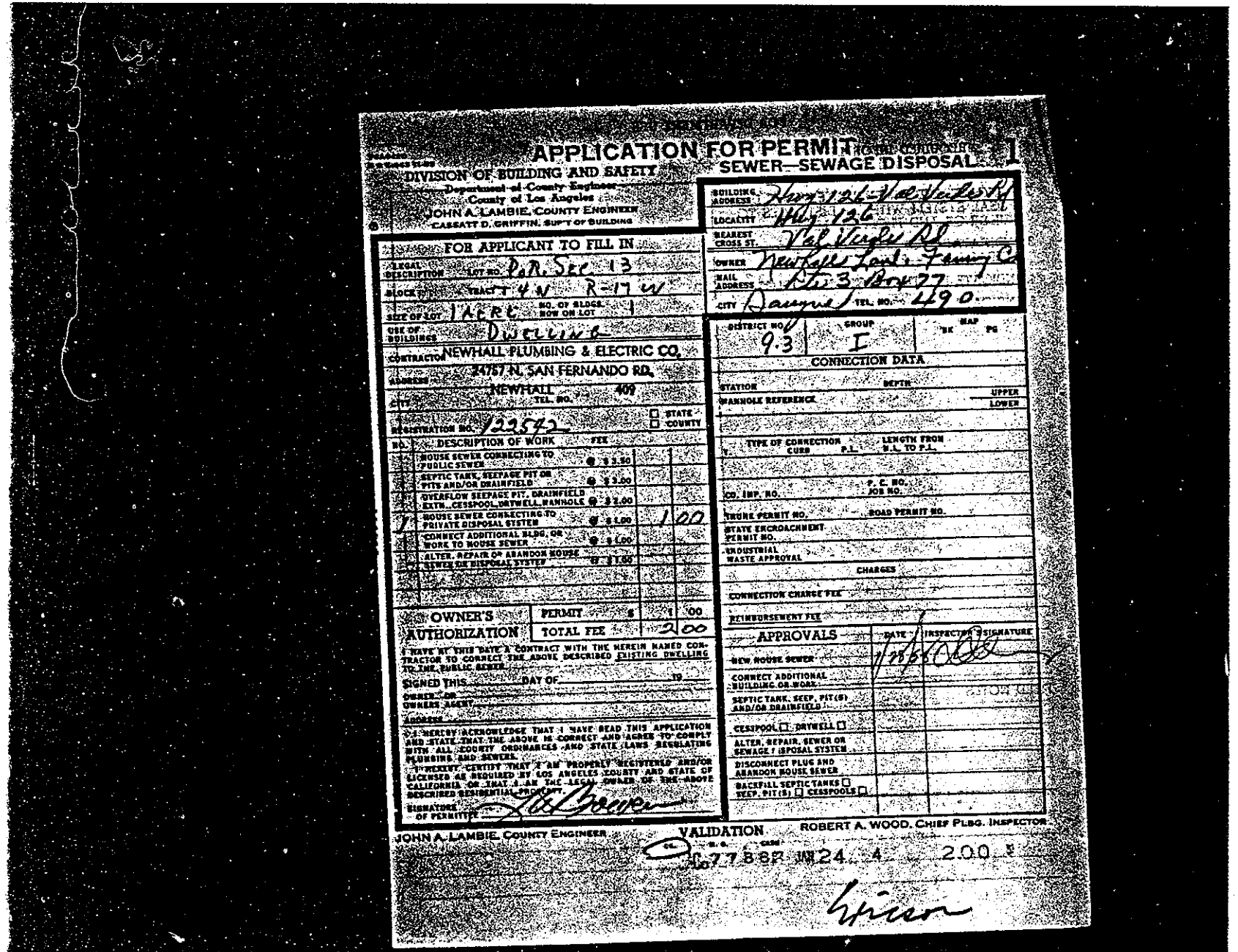
	DATE	INSPECTOR'S SIGNATURE
CONDUIT	11-15-61	
WIRING	11-15-61	
FIXTURES		
POWER		
UTILITY CO. NOTIFIED	11-15-61	
FINAL		

JOHN A. LAMBIE
COUNTY ENGINEER

VALIDATION

ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

11 15 61 11 95



APPLICATION FOR PERMIT
SEWER—SEWAGE DISPOSAL
DIVISION OF BUILDING AND SAFETY
Department of County Engineer
County of Los Angeles
JOHN A. LAMBIE, COUNTY ENGINEER
CASSATT D. GRIFFIN, SUPT OF BUILDING

BUILDING ADDRESS: Hwy 126-Val Verde Rd
LOCALITY: Hwy 126
NEAREST CROSS ST.: Val Verde Rd
OWNER: Newhall Land + Farming Co
MAIL ADDRESS: Box 3 Box 27
CITY: Saugus TEL. NO.: 490

FOR APPLICANT TO FILL IN

LEGAL DESCRIPTION — LOT NO.: P.R. SEC 13
BLOCK — TRACT: T 4 N R-17 W
SIZE OF LOT: 1 ACRE NO. OF BLDGS NOW ON LOT: 1
USE OF BUILDINGS: DWELLING
CONTRACTOR: NEWHALL PLUMBING & ELECTRIC CO.
ADDRESS: 24757 N. SAN FERNANDO RD.
CITY: NEWHALL TEL. NO.: 409
REGISTRATION NO.: 229542 ☐ STATE ☐ COUNTY

NO.	DESCRIPTION OF WORK	FEE	
	HOUSE SEWER CONNECTING TO PUBLIC SEWER @ $3.50		
	SEPTIC TANK, SEEPAGE PIT OR PITS AND/OR DRAINFIELD @ $3.00		
	OVERFLOW SEEPAGE PIT, DRAINFIELD EXTN., CESSPOOL, DRYWELL, MANHOLE @ $2.00		
1	HOUSE SEWER CONNECTING TO PRIVATE DISPOSAL SYSTEM @ $1.00		1 00
	CONNECT ADDITIONAL BLDG. OR WORK TO HOUSE SEWER @ $1.00		
	ALTER, REPAIR OR ABANDON HOUSE SEWER OR DISPOSAL SYSTEM @ $1.00		
	PERMIT	$	1 00
	TOTAL FEE		2 00

OWNER'S AUTHORIZATION

I HAVE AT THIS DATE A CONTRACT WITH THE HEREIN NAMED CONTRACTOR TO CONNECT THE ABOVE DESCRIBED EXISTING DWELLING TO THE PUBLIC SEWER.

SIGNED THIS ____ DAY OF ____ 19__

OWNER OR OWNER'S AGENT: ____

ADDRESS: ____

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND I AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING AND SEWERS.

I PRESENT CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE: [signature]

DISTRICT NO.: 9.3 GROUP: I BK MAP PG

CONNECTION DATA

STATION DEPTH
MANHOLE REFERENCE UPPER LOWER
TYPE OF CONNECTION CURB P.L. LENGTH FROM P.L. TO P.L.
CO. IMP. NO. P. C. NO. JOB NO.
TRUNK PERMIT NO. ROAD PERMIT NO.
STATE ENCROACHMENT PERMIT NO.
INDUSTRIAL WASTE APPROVAL

CHARGES

CONNECTION CHARGE FEE
REIMBURSEMENT FEE

APPROVALS	DATE	INSPECTOR'S SIGNATURE
NEW HOUSE SEWER	1/28/68	[signature]
CONNECT ADDITIONAL BUILDING OR WORK		
SEPTIC TANK, SEEP. PIT(S) AND/OR DRAINFIELD ☐		
CESSPOOL ☐ DRYWELL ☐		
ALTER, REPAIR, SEWER OR SEWAGE DISPOSAL SYSTEM		
DISCONNECT PLUG AND ABANDON HOUSE SEWER		
BACKFILL SEPTIC TANKS ☐ SEEP. PIT(S) ☐ CESSPOOLS ☐		

JOHN A. LAMBIE, COUNTY ENGINEER

VALIDATION
S. C. CASH
NO. 77882 JAN 24 4 — 2.00

ROBERT A. WOOD, CHIEF PLBG. INSPECTOR

APPLICATION FOR PLUMBING PERMIT

DIVISION OF BUILDING AND SAFETY
Department of County Engineer
County of Los Angeles
JOHN A. LAMBIE, County Engineer
CASSATT D. GRIFFIN, Supt of Building

BUILDING ADDRESS: New 126 E Hwy 99
LOCALITY: Castaic Jct 1000 ft E
NEAREST CROSS ST.: Hwy 99

DISTRICT NO.: 9.3 | GROUP: I | ZONE: A-1 | READY FOR INSPECTION:
INDUSTRIAL WASTE APPROVAL:

FOR APPLICANT TO FILL IN

OWNER: Nehall Land + Farm Co.
MAIL ADDRESS: RT 3 Box 77
CITY: Saugus calif TEL. NO. 490
PLUMBER: Nehall Plbg. + Elec.
ADDRESS: 24757 San Fernando Rd.
CITY: Nehall TEL. NO. 409
LICENSE NO. 722542

NUMBER	TYPE OF FIXTURE OR ITEM		FEE
1	WATER CLOSET (TOILET)	@ $1.00	$ 1 00
	BATH TUB	@ $1.00	
1	SHOWER	@ $1.00	1 00
1	LAVATORY (WASH BASIN)	@ $1.00	1 00
1	KITCHEN SINK	@ $1.00	1 00
	DISHWASHER	@ $1.00	
1	LAUNDRY TUB OR TRAY	@ $1.00	1 00
	CLOTHES WASHER	@ $1.00	
1	WATER HEATER	@ $1.00	1 00
1	GAS SYSTEM	@ $1.00	1 00
	PERMIT	$	1 00
	TOTAL FEE		8 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING.
I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.
SIGNATURE OF PERMITTEE: A. C. Rowen

INSPECTION RECORD

4/9/58 Copper tubing connections
R-16
Sheets to be removed
in Lyn and installed
Permit #298
Meagher
4/21/58 Meagher Tile removed

4/25/58 Permit req - for add bath -
New sewer conn O.K. permit
needed 11/20/58
12/3/58 Meagher APPROVALS Removed

	DATE	INSPECTOR'S SIGNATURE
UNDER SLAB WORK	11/26/58	
ROUGH PLUMBING	11/3/58	
GAS PIPING		
GAS VENT	12/5/58	
HOT WATER HEATER	12/5/58	
PLUMBING FIXTURES	12/29/58	
GAS TEST		
UTILITY CO. NOTIFIED		
FINAL	12/29/58	

JOHN A. LAMBIE, County Engineer
VALIDATION
ROBERT A. WOOD, Chief Plbg. Inspector

No 75058 DEC 17 3 8.00

APPLICATION FOR BUILDING PERMIT 1

BUILDING AND SAFETY DIVISION
Department of County Engineer
County of Los Angeles
JOHN A. LAMBIE, County Engineer
CASSATT D. GRIFFIN, Supt. of Building

BUILDING ADDRESS: Hwy 126 & Hwy 99
LOCALITY: East Air Junction
NEAREST CROSS ST.: 1000' N&S off Hwy 99

DISTRICT NO.: 9.3 | GROUP: I | TYPE CONST.: V | SEWER MAP: BK PG

STATISTICAL CLASSIFICATION: CLASS NO. 2 DWELL. UNITS —

MAP NUMBER: 63 - A | STATE HWY: YES NO

USE ZONE: A-2-1 | SPECIAL CONDITIONS:

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P.L.	20'	FPH	Hwy 126	60'
SIDE P.L.				

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: So. Side Highway 126
LOT NO.: 1800' West of Highway 99 | BLOCK: —
TRACT: NE¼ Sec. 13, T4N, R17W (Newhall Ranch)
SIZE OF LOT: 1 ac. | NO. OF BLDGS. NOW ON LOT: 1
USE OF EXISTING BLDG.: Residence
OWNER: Newhall Land and Farming Co.
MAIL ADDRESS: Rt. 3, Box 77
CITY: Saugus | TEL. NO.: 490
ARCHITECT OR ENGINEER: OWNER | TEL. NO.:
ADDRESS:
CONTRACTOR: Owner | TEL. NO.:
ADDRESS:

DESCRIPTION OF WORK

NEW | ADD | (ALTER) | (REPAIR) | DEMOLISH
SQ. FT. SIZE: | NO. OF STORIES: 1 | NO. OF FAMILIES: 1
USE OF STRUCTURE: Move interior partitio
alter windows, enclose rear porch,
general repairs, reshingle roof.
SIGNATURE OF APPLICANT: W. G. Newlon
ADDRESS: Newhall Ranch, Rt. 3, Bx77, Saugus

$ VALUATION: 4500 | P. C. $ FEE: | $ FEE: 16.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.
SIGNATURE OF PERMITTEE: W. G. Newlon
ADDRESS: Newhall Land & Farming Co., Rt. 3, Box 77, Saugus, Calif.

INSPECTION RECORD

		DATE	INSPECTOR'S SIGNATURE
11-21	7 footings pt. in the Ck		
	Reinforcing ok'd for the Expand		
1/4/58	Framing of interior partitions		
1/10/58	Framing ok'd, roofs and ceilings, F.H.		
1/15/58	Final of Room Modification		
	This Approvals Does Permit Use		
	FOUNDATION: LOCATION FORMS, MATERIALS		
	FRAME: FIRE STOPS, BRACING, BOLTS		
	FURNACE: LOCATION, GAS VENT, DUCTS		
	LATH, INT.		
	LATH, EXT.		
	HOUSE NUMBER CORRECT AND POSTED		
	FINAL		

JOHN A. LAMBIE, COUNTY ENGINEER — CLYDE N. DIRLAM, PRINCIPAL STRUCTURAL ENGINEER

PLAN CHECK VALIDATION CK. M.O. CASH
PERMIT VALIDATION CK. M.O. CASH

No 75095 DEC 18 1 16.00

Ericson

APPLICATION FOR BUILDING PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
COLEMAN R. JENNINGS, Supt. of Building

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 27050 W.Saugus & Ventura Rd.
LOT NO ____ BLOCK ____
TRACT ____
SIZE OF LOT ____ NO. OF BLDGS. NOW ON LOT ____
USE OF EXISTING BLDG Offices
OWNER Newhall Land & Farming Co. TEL NO 259-2744
ADDRESS 20750 W.Saugus & VenturaRD
CITY Valencia, California
ARCHITECT OR ENGINEER ____ TEL NO ____
ADDRESS ____
CONTRACTOR L.Rawlings TEL NO 877-0155 P04 5316
ADDRESS 7333 Clybourn LIC NO 199190
CITY Sun Valley LIC CLASS C36,C20 C4

DESCRIPTION OF WORK

NEW ____ ADD X ALTER ____ REPAIR ____ DEMOLISH ____
SQ. FT. SIZE ____ NO. OF STORIES ____ NO. OF FAMILIES ____
USE OF STRUCTURE Office- 1-4ton unit,1-3 ton unit,26strip heaters
SIGNATURE OF APPLICANT Lester J. Rawlings Pres.
VALUATION $5,000.00

P.C. FEE $ ____ PMT. FEE $ 22.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE Lester J. Rawlings Pres.
ADDRESS Lester J. Rawlings, Pres.

7333 CLYBOURN — SUN VALLEY
PLAN CHECK VALIDATION CK M.O. CASH

BUILDING ADDRESS 27050 W.Saugus & Ventura Rd.
LOCALITY Valencia, California
NEAREST CROSS ST. E. Saugus Road
DISTRICT NO 8.2 ZONE F-2 TYPE CONST V PROCESSED BY ____
STATISTICAL CLASSIFICATION CLASS NO 9 DWELL UNITS ____ SEWER MAP ____
USE ZONE A-2 MAP NO 270 H 101
SPECIAL CONDITIONS ZEC 7294-5

BLDG SETBACK FROM FRONT PROP. LINE OF ____ (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY +	YARD =	TOTAL
			+	=	

BLDG SETBACK FROM SIDE PROP. LINE OF ____ (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY +	YARD =	TOTAL
			+	=	

CORNER CUTOFF YES ☐ NO ☐

SEE REVERSE SIDE FOR SPECIAL APPROVALS

Gas pipe & test
Duct work
all
12/19/66 DK

OK

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION, LOCATION FORMS, MATERIALS		
FRAME, FIRE STOPS, BRACING BOLTS		
FURNACE: LOCATION GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	4/24/67	

JOHN F. LEWIS PRINCIPAL STRUCTURAL ENGINEER
PERMIT VALIDATION CK M.O. CASH

LC 93938 CC 5 1 22.00 R

INSPECTOR COPY

C2453

APPLICATION FOR PLUMBING PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
COLEMAN W. JENKINS, Supvr of Building

BUILDING ADDRESS 27050 W. Saugus & Ventura Rd.
LOCALITY OFFICE Saugus
NEAREST CROSS ST. Ventura Road
OWNER NEWHALL LAND & FARMING
MAIL ADDRESS 27050 W. Saugus & Ventura Rd
CITY Valencia, TEL. NO. 259-
CONTRACTOR L. Rawlings, Inc
ADDRESS 7333 Clybourn Ave
CITY Sun Valley, Calif TEL. NO. 877-0155
CONTRACTOR'S REGISTRATION NO. 199190 STATE COUNTY B

FOR APPLICANT TO FILL IN

NUMBER	FIXTURE OR ITEM	EACH	FEE
	WATER CLOSET	$1.25	
	BATH TUB	1.25	
	SHOWER	1.25	
	LAVATORY	1.25	
	SINK	1.25	
	DISHWASHER	1.25	
	LAUNDRY TUB	1.25	
	CLOTHES WASHER	1.25	
	WATER HEATER	1.50	
1	GAS SYSTEM 2 OUTLETS	1.50	1 50
	OUTLETS OVER 5 PER SYSTEM	.30	
	PERMIT	$	2 00
	TOTAL FEE		3 50

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF AND INTEND TO OCCUPY, THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE Louis W Lawlings

DISTRICT NO. 8.2 | GROUP F-21 | ZONE | PROCESSED BY CK

INDUSTRIAL WASTE APPROVAL

INSPECTION RECORD

APPROVALS	DATE	INSPECTOR'S SIGNATURE
UNDER SLAB WORK		
ROUGH PLUMBING		
GAS PIPING	12/20/66	
GAS VENT		
HOT WATER HEATER		
PLUMBING FIXTURES		
GAS TEST	12/20/66	
UTILITY CO NOTIFIED		
FINAL		

INSPECTOR COPY

VALIDATION
CK. M.O. CASH

ROBERT A. WOOD
SUPERVISING MECHANICAL ENG'R

LAC 9714 21 5 3.50

APPLICATION FOR ELECTRICAL PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
COLEMAN W. JENKINS, Superintendent of Building

BUILDING ADDRESS 27050 W. SAUGUS VENTURA RD
LOCALITY CASTAIC JCT
NEAREST CROSS ST. GOLDEN STATE
OWNER NEWHALL LAND & FARM
MAIL ADDRESS SAME
CITY VALENCIA TEL. NO. 259 2511
CONTRACTOR BARNEY'S ELECTRIC
ADDRESS PO BOX 310
CITY NEWHALL TEL. NO. 259 0903
STATE LICENSE NO. 203633

DISTRICT NO. 8.2 | GROUP V-2 | ZONE | PROCESSED BY SR

INSPECTION RECORD

INSPECTOR COPY

FOR APPLICANT TO FILL IN

			NO.	EACH	FEE
RECEPT., LIGHT, SWITCH	TOTAL OUTLETS	FIRST 20		$ .20	$
		ADD'L OVER 20		.10	
LIGHTING FIXTURES	TOTAL FIXTURES	FIRST 20		.20	
		ADD'L OVER 20		.10	
RANGES - DRYERS WTR. HTRS.				1.00	
GARB. DISP. STA. COOK					
DISHWASH. AUTO.-WASH.					
SPACE HTRS. STA. APPL.				.50	
MOTORS: OVER	NOT OVER	H.P.			
0	1			1.00	
1	1 — 3	3	1	1.50	1 50
1	3 — 6	4	1	2.00	2 00
6	15			2.50	
15	50			3.00	
50	100			5.00	
SIGNS: NO. TRANS / NO. LAMPS					
SERVICE 0-600V-Not over 200A				1.00	
SERVICE 0-600V-Over 200 A.				2.00	
SERVICE OVER 600V				5.00	
OTHER (SEE COMPLETE FEE SCHEDULE)					
2.5KW STRIP HTR.			2	2.00	4 00
PERMIT ISSUING FEE				2.00	2 00
SUPPLEMENTARY PERMIT ISSUING FEE				1.00	
TOTAL FEE					$ 9 50

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF, AND INTEND TO RESIDE IN, THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE Clarence P Barney

APPROVALS	DATE	INSPECTOR'S SIGNATURE
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL	12-1-87	

VALIDATION
CK MO CASH

JOSEPH C. ROOHAN
SUPERVISING ELECTRICAL ENGINEER

LAC 021 05 JAN 17 2 9.50 $

76A630A (REV. 10) 1-87

APPLICATION FOR BUILDING PERMIT

1

7868-38A CE-4003 1-67

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
COLEMAN W. JENKINS Supt of Building

1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 27050 W. Saugus & Ventura Rd.
LOT NO. ____ BLOCK ____
TRACT ____
SIZE OF LOT ____ NO. OF BLDGS. NOW ON LOT ____
USE OF EXISTING BLDG. OFFICE
OWNER NEWHALL LAND & FARM TEL. NO. 259-2511
ADDRESS 27050 W. SAUGUS & VENTURA RD
CITY VALENCIA CALIF.
ARCHITECT OR ENGINEER ____ TEL. NO. ____
ADDRESS ____
CONTRACTOR ____ TEL NO ____
ADDRESS ____ LIC NO ____
CITY ____ LIC CLASS ____

DESCRIPTION OF WORK

NEW ____ ADD ____ ALTER ____ REPAIR ____ DEMOLISH ____
SQ. FT. SIZE ____ NO. OF STORIES ____ NO. OF FAMILIES ____
USE OF STRUCTURE OFFICE - TELLIS OVER
PLANTED AREA & EQUIP. SHED ON ROOF
SIGNATURE OF APPLICANT Boyd M. Bowers
VALUATION $ 1400.00

P.C. FEE $ ____ PMT. FEE $ 11.50

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE Boyd M. Bowers
ADDRESS 27050 W. Saugus & Ventura Rd

BUILDING ADDRESS 27050 W. Saugus & Ventura Rd
LOCALITY Saugus
NEAREST CROSS ST ____
DISTRICT NO. 8.2 GROUP F-2 TYPE CONST. V PROCESSED BY ____
STATISTICAL CLASSIFICATION CLASS NO 9 DWELL UNITS ____ SEWER MAP ____ PG ____
USE ZONE A1 MAP NO. 276 H 101
SPECIAL CONDITIONS 25 C 7299 5

BLDG. SETBACK FROM FRONT PROP. LINE OF ____ (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY +	YARD =	TOTAL
			+	=	

BLDG. SETBACK FROM SIDE PROP. LINE OF ____ (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY +	YARD =	TOTAL
			+	=	

CORNER CUTOFF YES ☐ NO ☐

SEE REVERSE SIDE FOR SPECIAL APPROVALS

Subject to Fire Dept approval

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION, LOCATION FORMS, MATERIALS	7/14/67	[illegible]
FRAME, FIRE STOPS, BRACING BOLTS	8/4/67	[illegible]
FURNACE; LOCATION GAS VENT DUCTS		
LATH INT.		
LATH EXT		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	9/6/67	[illegible]

JOHN F. LEWIS PRINCIPAL STRUCTURAL ENGINEER

PLAN CHECK VALIDATION CR. M.O. CASH —
[illegible] 42126 JUL 13 1 1150 R

PERMIT VALIDATION CR. M.O. CASH

INSPECTION COPY

APPLICATION FOR BUILDING PERMIT

2

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER

1Co 42126 JL 13 1 1150 R

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 27050 HENRY MAYO ROAD
CITY VALENCIA, CA ZIP 91355
SIZE OF LOT NO. OF BLDGS. NOW ON LOT
TRACT BLOCK LOT NO
OWNER THE NEWHALL LAND & FARMING CO TEL. NO. 259-2511
ADDRESS 27050 HENRY MAYO ROAD
CITY VALENCIA, CA ZIP 91355
ARCHITECT OR ENGINEER NONE TEL. NO.
ADDRESS
CONTRACTOR TEL. NO.
ADDRESS LIC. NO.
CITY LIC. CLASS
CONSTRUCTION LENDER NAME AND BRANCH
ADDRESS CITY

SQ. FT. SIZE	NO. OF STORIES	NO. OF FAMILIES	CHECK ONE
			NEW ☐
			ADD ☐
			ALTER ☐
			REPAIR ☐
			DEMOL ☐

DESCRIPTION OF WORK
COMMERCIAL TRAILER 10'X50'
USE OF EXISTING BLDG. OFFICE
APPLICANT THE NEWHALL LAND & FARMING CO TEL. NO. 259-2511
BY (SIGNATURE) Charles P. Sweeney

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA IN RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE THE NEWHALL LAND & FARMING CO Charles P. Sweeney
ADDRESS 27050 HENRY MAYO ROAD
CITY VALENCIA, CA TEL. NO. 259-2511

VALUATION $ 500.00

PLAN CHECK VALIDATION CK MO CASH

76A636A CK 9-0038 12/75

BUILDING ADDRESS [redacted] HENRY MAYO RD
LOCALITY VALENCIA
NEAREST CROSS ST. THE OLD ROAD
ASSESSOR MAP BOOK PAGE PARCEL
DISTRICT 8.2 GROUP R TYPE CONST FIRE ZONE PROCESSED BY Richardson
STATISTICAL CLASSIFICATION CLASS NO. 30 DWELL. UNITS 0 SEWER MAP BK PG
USE ZONE MAP NO 270 H101
SPECIAL CONDITIONS
ROAD DEPARTMENT APPROVAL REQUIRED YES ☐ NO ☐
BLDG. SETBACK FROM FRONT PROP. LINE OF STREET

HIGHWAY + YARD =	TOTAL SETBACK FROM FRONT PROP. LINE	TYPE OF HIGHWAY	EXISTING WIDTH
+ =			

BLDG. SETBACK FROM SIDE PROP. LINE OF STREET

HIGHWAY + YARD =	TOTAL SETBACK FROM SIDE PROP. LINE	TYPE OF HIGHWAY	EXISTING WIDTH
+ =			

CORNER CUTOFF YES ☐ NO ☐
IN OPEN SPACE YES ☐ NO ☐
IN COASTAL PERMIT ZONE YES ☐ NO ☐

office trailer - to be in main building - trailer rented or leased.

FINAL DATE 11/1/76 BY

P.C. Fee $	Permit Fee 10
	Issuance Fee 6.00
	Total Fee 16.00

PERMIT VALIDATION CK MO CASH
250230 1 1A 16.00

INSPECTOR COPY

R. to Co.

Trailer # 2

APPLICATION FOR ELECTRICAL PERMIT 27050 1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldgs & Pools			
1 & 2-Family, Sq. Ft.	$ .025	—	$
Multi-family Sq. Ft.	.02	—	
Residential Swimming Pools	20.00		
Outlets: Light, Switch & Receptacle			
First 20	.50		
Additional	.30		
Lighting Fixtures			
First 20	.50		
Additional	.30		
Fixed Appliances Not Over 1 HP			
Range ___ Heater ___ D.W. ___			
Oven ___ Dryer ___ W.H. ___			
Top ___ F.A.U. ___ W.H. ___			
Hood ___ Fan ___			
Disp. ___ A.C. ___	2.00		
Power Apparatus & Large Appliances			
Size & Type HP, KW, KVA, or KVAR			
___ Up to 1 Incl.	2.00		
___ Over 1 to 10 Incl.	5.00		
___ Over 10 to 50 Incl.	10.00		
___ Over 50 to 100 Incl.	20.00		
___ Over 100	30.00		
Services			
0- 200 Amp, Under 600 V	12.50		12 50
201-1000 Amp, Under 600 V	25.00		
Over 1000 Amp, or Over 600 V	50.00		
Temp. Power Pole & Appurtenances	10.00		
Sign with One Branch Circuit	10.00		
Additional Sign Branch Circuits	2.00		
(Other)			
PERMIT FEE (Sub-Total)			
PLAN CHECKING FEE (One-Fourth Permit Fee)			
PERMIT ISSUING FEE $6.00			6
TOTAL FEE			18 50

JOB ADDRESS Henry Mayo
LOCALITY CASTAIC JCT.
NEAREST CROSS ST. CASTAIC SYN RD.
OWNER OR FIRM NAME N L G Farm
MAIL ADDRESS 27060 HENRY MAYO
CITY VALENCIA Tel. No. 259 2511
PLAN CHECK APPLICANT
ADDRESS
CITY Tel. No.
PERMIT APPLICANT BARNEYS ELECT
ADDRESS PO Box 310
CITY NEWHALL Tel. No. 259 0303
LICENSE OR REG. NUMBER 203633 Class C10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS RELATIVE TO ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITEE SIGNATURE C R Barnett

DISTRICT NO. 8.2 PROCESSED BY Richardson

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED	11/3/74	
UTILITY CO. NOTIFIED		
FINAL		
NOTES		

INSPECTOR'S COPY

PLAN CHECK VALIDATION CK. M.O. CASH
Not to be issued or mailed
Self

PERMIT VALIDATION CK. MO. CASH
24 82SP 1 2A 18.50 **

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

R

APPLICATION FOR BUILDING PERMIT #1

FOR APPLICANT TO FILL IN (Print or type only)

APPLICATION FOR BUILDING PERMIT #1

FOR APPLICANT TO FILL IN (Print or type only)

BUILDING ADDRESS 27050 HENRY MAYO ROAD
CITY VALENCIA ZIP 91355
SIZE OF LOT 100' X 500' NO OF BLDGS NOW ON LOT 1
TRACT | BLOCK | LOT NO
OWNER NEWHALL LAND & FARMING TEL NO 259-2511
ADDRESS 27050 HENRY MAYO ROAD
CITY VALENCIA ZIP 91355
ARCHITECT OR ENGINEER NONE TEL NO 259-2511
ADDRESS
CONTRACTOR TEL NO
ADDRESS LIC NO
CITY LIC CLASS
CONSTRUCTION LENDER NAME AND BRANCH
ADDRESS CITY

SQ FT SIZE	NO OF STORIES	NO OF FAMILIES	CHECK ONE

DESCRIPTION OF WORK
COMMERCIAL TRAILER
DCH # 01028
USE OF EXISTING BLDG. OFFICE

NEW ☐ ADD ☐ ALTER ☐ REPAIR ☐ DEMOL ☐

APPLICANT (PRINT) THE NEWHALL LAND & FARMING CO TEL NO 259-2511
BY (SIGNATURE) Charles P. Sweeney
VALUATION $ 500.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA IN RELATING TO WORKMEN'S COMPENSATION INSURANCE.

THE NEWHALL LAND & FARMING CO
SIGNATURE OF PERMITTEE Charles P. Sweeney
ADDRESS 27050 HENRY MAYO ROAD
CITY VALENCIA, CA TEL NO 259-2511

MAKE CHECKS PAYABLE TO: HARVEY T. BRANDT, COUNTY ENGINEER

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

27050 Trailer

BUILDING ADDRESS HENRY MAYO ROAD
LOCALITY VALENCIA
NEAREST CROSS ST Old Road
ASSESSOR MAP BOOK | PAGE | PARCEL
DISTRICT 8.2 | GROUP V | TYPE CONST 1 | FIRE | PROCESSED BY

STATISTICAL CLASSIFICATION
CLASS NO ____ DWELL UNITS 0
SEWER MAP BK PG
USE ZONE C-1 | MAP NO | SPECIAL CONDITIONS

ROAD DEPARTMENT APPROVAL REQUIRED YES ☐ NO ☐

BLDG SETBACK FROM FRONT PROP LINE OF ____ STREET

HIGHWAY + YARD =	TOTAL SETBACK FROM FRONT PROP LINE	TYPE OF HIGHWAY	EXISTING WIDTH
+ =			

BLDG SETBACK FROM SIDE PROP LINE OF ____ STREET

HIGHWAY + YARD =	TOTAL SETBACK FROM SIDE PROP LINE	TYPE OF HIGHWAY	EXISTING WIDTH
+ =			

CORNER CUTOFF YES ☐ NO ☐
IN OPEN SPACE YES ☐ NO ☐
IN COASTAL PERMIT ZONE YES ☐ NO ☐

FINAL DATE | BY
P.C. FEE $ | PMT FEE $ 16.00

INSPECTOR COPY

PLAN CHECK VALIDATION CK. M.O. CASH —

PERMIT VALIDATION CK. M.O. CASH
10.47 776 APR 14 1 A 16.00- 9

76A038A CE #803 3 75

Trailer #1 27050

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES

Parcel Map Date Tract # 27050

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION

1

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldgs & Pools			
1 & 2-Family, Sq. Ft.	$ .025	—	$
Multi-family Sq. Ft.	.02	—	
Residential Swimming Pools	20.00		
Outlets, Light, Switch & Receptacle			
First 20	.50		.50
Additional	.30		
Lighting Fixtures			
First 20	.50		
Additional	.30		
Fixed Appliances Not Over 1 HP			
Range ___ Heater ___ D.W. ___			
Oven ___ Dryer ___ W.M. ___			
Top ___ FAU ___ W.H. ___			
Hood ___ Fan ___			
Disp ___ A.C. ___	2.00		
Power Apparatus & Large Appliances			
Size & Type HP, KW, KVA, or KVAR			
___ Up to 1 Incl.	2.00		
___ Over 1 to 10 Incl.	5.00		
___ Over 10 to 50 Incl.	10.00		
___ Over 50 to 100 Incl.	20.00		
___ Over 100	30.00		
Services			
0- 200 Amp. Under 600 V	12.50		
201-1000 Amp. Under 600 V	25.00		
Over 1000 Amp. or Over 600 V	50.00		
Temp. Power Pole & Appurtenances	10.00		
Sign with One Branch Circuit	10.00		
Additional Sign Branch Circuits	2.00		
(Other)			
PERMIT FEE (Sub-Total)			
PLAN CHECKING FEE (One-Fourth Permit Fee)			
PERMIT ISSUING FEE	$5.00		6 00
TOTAL FEE			6.50

JOB ADDRESS 27050 Henry Mayo
LOCALITY Castaic
NEAREST CROSS ST Castaic Town Road
OWNER OR FIRM NAME M L & Palm
MAIL ADDRESS 27050 Henry Mayo
CITY Valencia Tel. No. 259 2571
PLAN CHECK APPLICANT
ADDRESS
CITY Tel. No.
PERMIT APPLICANT Barnes Electric
ADDRESS PO Box 310
CITY Newhall Tel. No. 259 0903
LICENSE OR REG. NUMBER 203633 Class C16

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

PERMITEE SIGNATURE C R Barnett

DISTRICT NO. 8.2 PROCESSED BY Richards

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POW'R AUTHORIZED		
UTILITY CO. NOTIFIED	9/3/76	
FINAL		
NOTES		

INSPECTORS' COPY

PLAN CHECK VALIDATION CK. M.O. CASH

Trailer - Not to be leased or rented -

PERMIT VALIDATION CK. MO. CASH

249 SEP 1 2A 6.50

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

R.

1

Leased or rented —

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

249RSF 1 2A 6.50 ··

12.

1

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
COLEMAN W. JENKINS Supt of Building

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 27050 W. Salvas & Ventura Rd
LOT NO. On File BLOCK
TRACT
SIZE OF LOT NO. OF BLDGS. NOW ON LOT
USE OF EXISTING BLDG.
OWNER Kuhall Land & Farm TEL. NO. 259-2511
ADDRESS Same
CITY Valencia - Calif.
ARCHITECT OR ENGINEER None TEL. NO.
ADDRESS
CONTRACTOR Boyd M. Berge TEL NO Same
ADDRESS Same LIC NO 172619
CITY Same LIC CLASS B-1

DESCRIPTION OF WORK

NEW ADD (ALTER) REPAIR DEMOLISH
SQ. FT. SIZE 520 NO. OF STORIES 1 NO. OF FAMILIES
USE OF STRUCTURE OFFICE AIR CONDITIONING
SIGNATURE OF APPLICANT Boyd M. Berge
VALUATION $ 8.000.00

P.C. FEE $ 16.25 PMT. FEE $ 32.50

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE Boyd M. Berge
ADDRESS 27050 Seguo & Ventura Rd.

BUILDING ADDRESS 27050 Salvas - Ventura Rd
LOCALITY Saugus
NEAREST CROSS ST
DISTRICT NO 8 GROUP V-2 TYPE CONST PROCESSED BY K
STATISTICAL CLASSIFICATION CLASS NO. 7 DWELL UNITS 0 SEWER MAP BK PG
USE ZONE A-2 MAP NO. 27E H 16.1
SPECIAL CONDITIONS ZEC 7244-5

BLDG. SETBACK FROM FRONT PROP. LINE OF (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY	+	YARD	=	TOTAL
				+		=	

BLDG. SETBACK FROM SIDE PROP. LINE OF (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY	+	YARD	=	TOTAL
			N/A	+		=	

CORNER CUTOFF YES ☐ NO ☐

SEE REVERSE SIDE FOR SPECIAL APPROVALS

OK 2-3 - SEE [illegible]
Lic 1/16 [illegible]

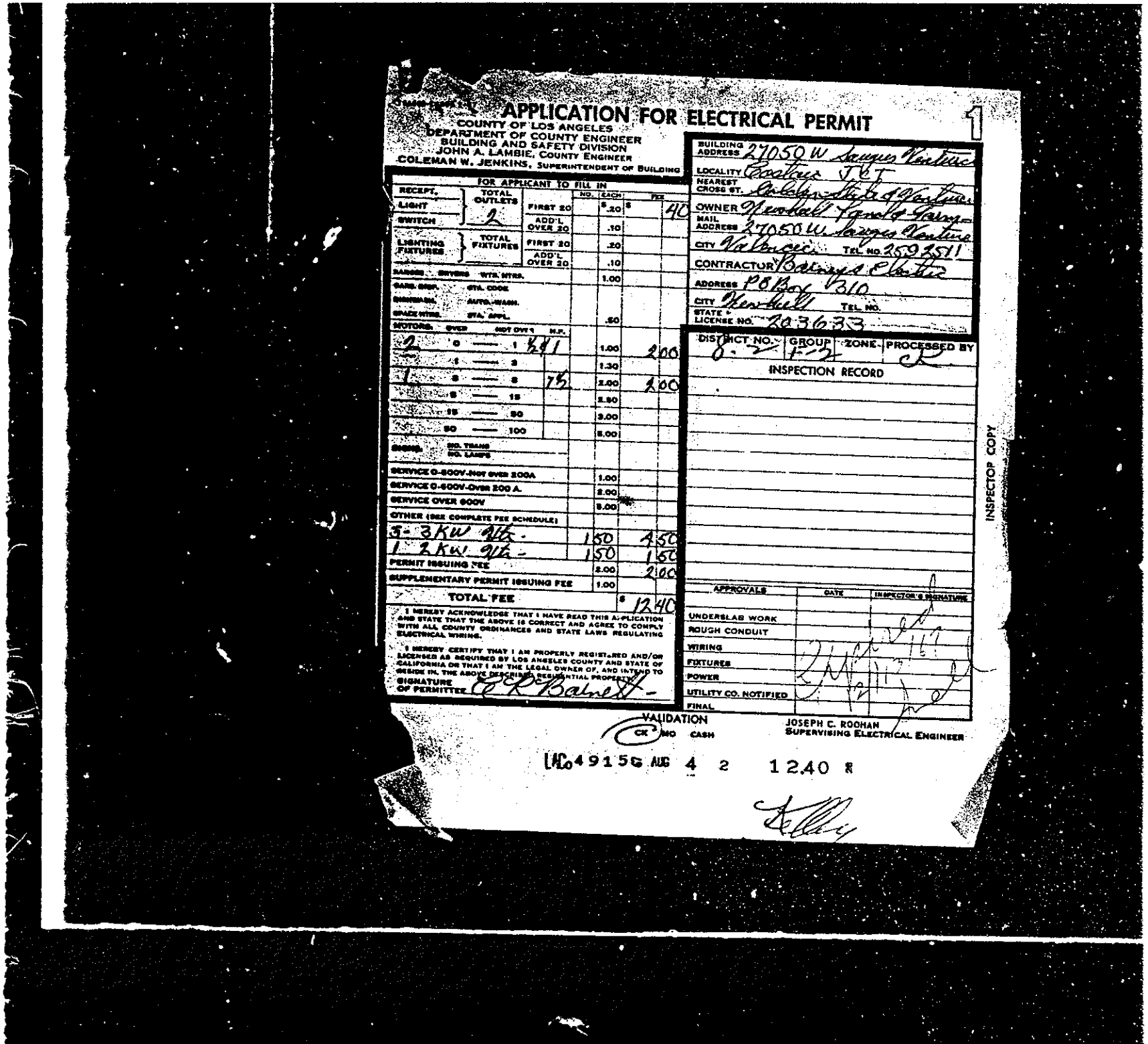
APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION, LOCATION FORMS, MATERIALS		
FRAME, FIRE STOPS, BRACING BOLTS		
FURNACE: LOCATION GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL		

INSPECTION COPY

JOHN F. LEWIS, PRINCIPAL STRUCTURAL E

PLAN CHECK VALIDATION CR. M.O. CASH
No 22027 [illegible]

PERMIT VALIDATION CR. M.O.



APPLICATION FOR ELECTRICAL PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
COLEMAN W. JENKINS, Superintendent of Building

BUILDING ADDRESS 27050 W Saugus Ventura
LOCALITY Castaic JCT
NEAREST CROSS ST. Golden State & Ventura
OWNER Newhall Land & Farming
MAIL ADDRESS 27050 W. Saugus Ventura
CITY Valencia TEL. NO. 259-3511
CONTRACTOR Barnes Electric
ADDRESS P.O. Box 310
CITY Newhall TEL. NO.
STATE LICENSE NO. 203633

DISTRICT NO. 8-2 | GROUP 1-2 | ZONE | PROCESSED BY L

INSPECTION RECORD

FOR APPLICANT TO FILL IN

	TOTAL OUTLETS		NO.	EACH	FEE
RECEPT. / LIGHT / SWITCH	2	FIRST 20		$ .20	$ .40
		ADD'L OVER 20		.10	
LIGHTING FIXTURES	TOTAL FIXTURES	FIRST 20		.20	
		ADD'L OVER 20		.10	
GARBAGE DISPOSERS WITH NTRL.				1.00	
CARD. DISP. STA. CODE					
DISHWASH. AUTO.-WASH.					
SPACE HTRS. STA. APPL.				.50	
MOTORS: OVER / NOT OVER / H.P.					
2 — 0 — 1	½ & 1			1.00	2.00
— 1 — 3				1.30	
1 — 3 — 8	¾			2.00	2.00
8 — 15				2.50	
15 — 50				3.00	
50 — 100				5.00	
ENGINE: NO. TRANS / NO. LAMPS					
SERVICE 0-600V-Not over 200A				1.00	
SERVICE 0-600V-Over 200 A.				2.00	
SERVICE OVER 600V				5.00	
OTHER (SEE COMPLETE FEE SCHEDULE)					
3-3KW Htr.			150		4.50
1-2KW Htr.			150		1.50
PERMIT ISSUING FEE				2.00	2.00
SUPPLEMENTARY PERMIT ISSUING FEE				1.00	
TOTAL FEE					$ 12.40

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF, AND INTEND TO RESIDE IN, THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE C. R. Barnes

APPROVALS	DATE	INSPECTOR'S SIGNATURE
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL		

INSPECTOR COPY

VALIDATION
CK MO CASH

JOSEPH C. ROOHAN
SUPERVISING ELECTRICAL ENGINEER

LAC 49156 AUG 4 2 12.40 R

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

WORKER'S COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. 0705129 Company State Fund

☐ Certified copy is hereby furnished. 7-1-94

☐ Certified copy is filed with the county building inspection department.

Date 6-15-94 Applicant Steve Klein

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation laws.

Date 6-15-94 Applicant Steve Klein

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed underprovisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 293742 Lic. Class A

Contractor PCI Date 6-16-94

☐ I am exempt under Sec. _____

B.&P.C. for this reason _____

_____ Date: _____

Signature _____

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code.)

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code.)

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.)

Lender's Name None

Lender's Address _____

I certify that I have read this application and state under penalty of perjury that the above information is correct. I agree to comply with all county ordinances and State laws relating to building construction, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Steve Klein 6-15-94

Signature of Applicant or Agent — Date

76 A638A 20-0010 DPW 12/92

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 28805 The Old Road

CITY: Valencia ZIP: 91355

SIZE OF LOT: _____ NO. OF BLDGS. NOW ON LOT: _____

TRACT: _____ BLOCK: _____ LOT NO.: _____

ASSESSOR MAP BOOK: _____ PAGE: _____ PARCEL: _____

OWNER: Chevron TEL NO.: (310) 694-7101

ADDRESS: 1300 S [illegible] Beach Blvd (P.O. Box 2797)

CITY: La Habra ZIP: 90632-2803

ARCHITECT OR ENGINEER: _____ TEL NO.: _____

ADDRESS: _____

CONTRACTOR: PCI TEL NO.: (310) 432-7996

ADDRESS: 2030 W. 17th St LIC. NO.: 293742

CITY: Long Beach CA. LIC. CLASS: A / HAZ

SQ. FT. SIZE: 1000 NO. OF STORIES: 1 NO. OF FAMILIES: _____

DESCRIPTION OF WORK: (Demo) [illegible] Tanks - Gas

USE OF EXISTING BLDG.: Service Station

NEW ☐ ADD ☐ ALTER ☐ REPAIR ☐ DEMOL ☒ URM ☐

APPLICANT (PRINT): Ron Mazzola TEL NO.: (310) 432-7996

ADDRESS: 2030 W. 17th St Long Beach CA.

WILL THE APPLICANT OR FUTURE BUILDING OCCUPANT HANDLE A HAZARDOUS MATERIAL OR A MIXTURE CONTAINING A HAZARDOUS MATERIAL EQUAL TO OR GREATER THAN THE AMOUNTS SPECIFIED ON THE HAZARDOUS MATERIALS INFORMATION GUIDE?

YES ☐ NO ☐

WILL THE INTENDED USE OF THE BUIDLING BY THE APPLICANT OR FUTURE BUILDING OCCUPANT REQUIRE A PERMIT FOR CONSTRUCTION OR MODIFICATION FROM THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT (SCAQMD) SEE PERMITTING CHECKLIST FOR GUIDELINES.

YES ☐ NO ☐

I HAVE READ THE HAZARDOUS MATERIALS INFORMATION GUIDE AND THE SCAQMD PERMITTING CHECKLIST. I UNDERSTAND MY REQUIREMENTS UNDER THE LOS ANGELES COUNTY CODE, TITLE 2, CHAPTER 2.20 SECTIONS 2.20.100 THROUGH 2.20.140 CONCERNING HAZARDOUS MATERIALS REPORTING AND FOR OBTAINING A PERMIT FROM THE SCAQMD.

OWNER OR AGENT _____

P.C. FEE	PERMIT FEE 103.50
	ISSUANCE FEE 17.60
INVESTIGATION FEE	TOTAL FEE 121.10

SEE REVERSE FOR EXPLANATORY LANGUAGE

BUILDING AND SAFETY

BUILDING ADDRESS: 28805 The Old Rd

LOCALITY: Valencia

NEAREST CROSS ST.: Henry Mayo Dr.

USE ZONE: C-3 MAP NO.: 270H101

SPECIAL CONDITIONS: CM854

WITHIN 1000 FT. OF SCHOOL? YES ☐ NO ☐

DISTRICT: 8.2 GROUP: _____ TYPE CONST.: Demo FIRE ZONE: 4 PROCESSED BY: [illegible]

STATISTICAL CLASSIFICATION: CLASS NO. 34 DWELL UNITS: _____ APT: _____ CONDO: _____

REQUIRED SET BACK	YARD	HWY	TOTAL SETBACK FROM PROP LINE	EXIST WIDTH
FRONT P L				
SIDE P L				

SEWER MAP BK: _____ PG: _____

VALUATION $ 10.00

$ _____

LDMA P/C # _____

LDMA Perm # _____

FINAL DATE 7-11-94

FINAL BY [signature]

VALIDATION

#13
02* *12110
*12110
2 1 *** JTM CK
6302 NO.
14-30
06-15-94
NO 0

INSPECTOR COPY

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES — **BUILDING AND SAFETY**

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. 0705129 Company STATE FUND

☒ Certified copy is hereby furnished.

☐ Certified copy is filed with the county building inspection department.

Date 6/14/94 Applicant [signature]

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date 6/14/94 Applicant [signature]

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 293742 Lic. Class A

Contractor P.C.I. Date 6/14/94

☐ I am exempt under Sec. _____

B.&P.C. for this reason _____

_____ Date: _____

Signature _____

OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name NONE

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws relating to building construction, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

[signature] 6/14/94

Signature of Applicant or Agent — Date

76 A638A 20-0010 DPW 7/86

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 28805 THE OLD ROAD

CITY: VALENCIA ZIP: 91355

SIZE OF LOT: NO. OF BLDGS. NOW ON LOT: 1

TRACT: BLOCK: LOT NO.:

OWNER: CHEVRON TEL. NO. (310) 694-7101

ADDRESS: 1300 S. BEACH BLVD / P.O. BOX 2833

CITY: LA HABRA ZIP: 90632-2833

ARCHITECT OR ENGINEER: TEL. NO.:

ADDRESS:

CONTRACTOR: P.C.I. TEL. NO. (310) 432-7796

ADDRESS: 2030 W. 17TH ST LIC. NO. 293742

CITY: LONG BEACH CA 90813 LIC. CLASS: A / HAZ

SQ. FT. SIZE	NO. OF STORIES	NO. OF FAMILIES	CHECK ONE
1,000	1		

DESCRIPTION OF WORK: (DEMO) EXISTING SERVICE STATION BLDG. & CANOPIES

USE OF EXISTING BLDG.: SERVICE STATION

CHECK ONE: NEW ☐ ADD ☐ ALTER ☐ REPAIR ☐ DEMOL ☒

APPLICANT (PRINT): RON MAZZELLA TEL. NO. (310) 432-7796

ADDRESS: 2030 W. 17TH ST., LONG BEACH 90813

PRESENT BUILDING ADDRESS:

LOCALITY:

MOVING CONTRACTOR: TEL. NO.:

ADDRESS:

REQUIRED SET BACK	YARD	HWY	TOTAL SETBACK FROM PROP. LINE	EXIST. WIDTH
FRONT P.L.				
SIDE P.L.				

P.C. Fee $ 52.00 — Permit Fee 103.50

Investigation Fee — Issuance Fee 17.60

Total Fee 121.10

LDMA Ref. #

LDMA P/C #

LDMA Perm. #

BUILDING ADDRESS: 28805 The Old Rd

LOCALITY: Valencia

NEAREST CROSS ST.: Henry Mayo Dr / Hwy 126

ASSESSOR MAP BOOK 2866 PAGE 203 PARCEL 009

USE ZONE: C-3 MAP NO. 237 H 125

SPECIAL CONDITIONS: 270 H 101 / CUP

DISTRICT: 8 GROUP: — TYPE CONST.: DEMO FIRE ZONE: 4 PROCESSED BY: DB

STATISTICAL CLASSIFICATION: CLASS NO. 24 DWELL. UNITS: APT.: CONDO:

SEWER MAP BK. PG.

VALUATION

$ 12,000.

$

FINAL DATE 7-1-94

FINAL By [signature]

VALIDATION

#13
02* *12110
*12110 CK
2 CR 1 ***** TM
63032
14-30
06-15-94
$0

INSPECTOR COPY

SEE REVERSE FOR EXPLANATORY LANGUAGE

76A642D
92-0002 DPW 6/88

APPLICATION FOR PERMIT
SEWER - SEWAGE DISPOSAL
COUNTY OF LOS ANGELES — BUILDING AND SAFETY

1

INSPECTION COPY

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab C.)
Policy No. WP9003175 Company Fremont Indemnity

☐ Certified copy is hereby furnished. 74-91

☒ Certified copy is filed with the county building inspection department.

Date 6/30/90 Applicant Wilcox & Wilcox Sewer Corp

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 232054 Lic. Class C-42

Contractor Yes Date 2/17/65

☐ I am exempt under Sec. _____ of the L.A. Co. Plumbing Code and/or Sec. _____ of the B. & P. Code for the following reason _____

_____ Date _____

Signature _____

OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Secton 7031.5, Buisness and Professions Code):

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Plumbing and Sewers, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Signature of Permittee _____ Date _____

FOR APPLICANT TO FILL IN

BUILDING ADDRESS	28805 The Old Road
LOCALITY	Newhall
NEAREST CROSS ST.	
OWNER	Chevron USA Inc.
MAIL ADDRESS	1200 So. Beach Blvd
CITY	La Habra TEL. NO.
LEGAL DESCRIPTION	LOT NO.
BLOCK	TRACT
SIZE OF LOT	NO. OF BLDGS. NOW ON LOT
USE OF BUILDINGS	Commercial
CONTRACTOR	Wilcox & Wilcox Sewer Corp
ADDRESS	P.O. Box 340
CITY	Newhall TEL. NO. 805-259-6262
STATE LICENSE NO.	232054 LIC. CLASS C-42

NO.	DESCRIPTION OF WORK	FEE
1	HOUSE SEWER CONNECTING TO PUBLIC SEWER	23.40
	SEPTIC TANK, SEEPAGE PIT OR PITS AND/OR DRAINFIELD	
	HOUSE SEWER CONNECTING TO PRIVATE DISPOSAL SYSTEM	
	CONNECT ADDITIONAL BLDG. OR WORK TO HOUSE SEWER	
	OVERFLOW SEEPAGE PIT, DRAINFIELD EXTN., CESSPOOL, DRYWELL, MANHOLE	
	ALTER, REPAIR OR ABANDON HOUSE SEWER OR DISPOSAL SYSTEM	15.20

OWNER'S AUTHORIZATION

Permit	$ 14.00
TOTAL FEE	52.60

I HAVE AT THIS DATE A CONTRACT WITH THE HEREIN NAMED CONTRACTOR TO CONNECT THE ABOVE DESCRIBED EXISTING DWELLING TO THE PUBLIC SEWER.

SIGNED THIS _____ DAY OF _____ 19__

OWNER OR OWNERS AGENT _____

ADDRESS _____

CONNECTION DATA

STATION			DEPTH	
MANHOLE REFERENCE				UPPER / LOWER
TYPE OF CONNECTION Y. / CURB / P.L.			LENGTH FROM M.L. TO P.L.	
CO. IMP. NO.			P.C. NO. JOB NO.	
TRUNK PERMIT NO.			ROAD PERMIT NO.	
AFFIDAVIT	WAIVER	EASEMENT	RECORD. INSTR. NO.	DATE

HWY. OR ST. WIDENING

STATE ENCROACHMENT PERMIT NO.

CHARGES

CONNECTION CHARGE FEE

REIMBURSEMENT FEE

DISTRICT NO.	GROUP	MAP BK	MAP PG	PROCESSED BY
82	R3			DB

FINAL DATE 7/12/91

FINAL BY

VALIDATION

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06-26-91
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Assessor #28-66, 003, 009

SEE REVERSE FOR EXPLANATORY LANGUAGE

76A642D
92-0002 DPW 6/88

APPLICATION FOR PERMIT
SEWER - SEWAGE DISPOSAL
COUNTY OF LOS ANGELES — BUILDING AND SAFETY

1

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab C.)

Policy No WP90031775 Company Fremont Indemnity 7-1-91

☐ Certified copy is hereby furnished.

☒ Certified copy is filed with the county building inspection department.

Date 6/30/90 Applicant Wilcox & Wilcox Sewer Corp

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 232054 Lic. Class C-42

Contractor Yes Date 2/17/65

☐ I am exempt under Sec. _____ of the L.A. Co. Plumbing Code and/or Sec. _____ of the B. & P. Code for the following reason _____

_____ Date _____

Signature _____

OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Secton 7031.5, Buisness and Professions Code):

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Plumbing and Sewers, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

_____ Signature of Permittee _____ Date

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 28805 The Old Road
LOCALITY: Newhall
NEAREST CROSS ST.:

OWNER: Chevron USA Inc.
MAIL ADDRESS: 1200 So. Beach Blvd
CITY: La Habra TEL. NO.
LEGAL DESCRIPTION: LOT NO.
BLOCK: TRACT
SIZE OF LOT: NO. OF BLDGS. NOW ON LOT
USE OF BUILDINGS: Commercial

CONTRACTOR: Wilcox & Wilcox Sewer Corp
ADDRESS: P.O. Box 340
CITY: Newhall TEL. NO. 805-259-6262
STATE LICENSE NO. 232054 LIC. CLASS C-42

NO.	DESCRIPTION OF WORK	FEE	
	HOUSE SEWER CONNECTING TO PUBLIC SEWER		
	SEPTIC TANK, SEEPAGE PIT OR PITS AND/OR DRAINFIELD		
	HOUSE SEWER CONNECTING TO PRIVATE DISPOSAL SYSTEM		
	CONNECT ADDITIONAL BLDG. OR WORK TO HOUSE SEWER		
	OVERFLOW SEEPAGE PIT, DRAINFIELD EXTN., CESSPOOL, DRYWELL, MANHOLE		
	ALTER, REPAIR OR ABANDON HOUSE SEWER OR DISPOSAL SYSTEM		
1	xxx Saddle	154.00	
	Permit $		
	TOTAL FEE	154.00	

OWNER'S AUTHORIZATION

I HAVE AT THIS DATE A CONTRACT WITH THE HEREIN NAMED CONTRACTOR TO CONNECT THE ABOVE DESCRIBED EXISTING DWELLING TO THE PUBLIC SEWER.

SIGNED THIS _____ DAY OF _____ 19___
OWNER OR OWNERS AGENT _____
ADDRESS _____

CONNECTION DATA

STATION DEPTH
MANHOLE REFERENCE UPPER / LOWER
TYPE OF CONNECTION Y. CURB P.L. LENGTH FROM M.L. TO P.L.
CO. IMP. NO. P.C. NO. JOB NO.
TRUNK PERMIT NO. ROAD PERMIT NO.

AFFIDAVIT	WAIVER	EASEMENT	RECORD. INSTR. NO.	DATE

HWY. OR ST. WIDENING
STATE ENCROACHMENT PERMIT NO.

CHARGES
CONNECTION CHARGE FEE
REIMBURSEMENT FEE

DISTRICT NO.	GROUP	MAP BK	MAP PG	PROCESSED BY
85	R3			DB

FINAL DATE 7/9/91
FINAL BY

VALIDATION
#54
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INSPECTION COPY

Assessor #28-66, 003, 009

SEE REVERSE FOR EXPLANATORY LANGUAGE

76A642D
92-0002 DPW 6/88

APPLICATION FOR PERMIT
SEWER - SEWAGE DISPOSAL
COUNTY OF LOS ANGELES — BUILDING AND SAFETY

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab C.)

Policy No. WP90031775 Company Fremont Indemnity

☐ Certified copy is hereby furnished.

☒ Certified copy is filed with the county building inspection department. 7-1-91

Date 6/30/90 Applicant Wilcox & Wilcox Sewer Corp

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 232054 Lic. Class C-42

Contractor Yes Date 2/17/65

☐ I am exempt under Sec. _____ of the L.A. Co. Plumbing Code and/or Sec. _____ of the B. & P. Code for the following reason _____

_____ Date _____

Signature _____

OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Secton 7031.5, Buisness and Professions Code):

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Plumbing and Sewers, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Signature of Permittee _____ Date _____

FOR APPLICANT TO FILL IN

BUILDING ADDRESS	28805 The Old Road
LOCALITY	Newhall
NEAREST CROSS ST.	
OWNER	Chevron USA Inc
MAIL ADDRESS	1200 So. Beach Blvd
CITY	LaHabra TEL. NO.
LEGAL DESCRIPTION	LOT NO.
BLOCK	TRACT
SIZE OF LOT	NO. OF BLDGS. NOW ON LOT
USE OF BUILDINGS	Commercial
CONTRACTOR	Wilcox & Wilcox Sewer Corp
ADDRESS	P.O. Box 340
CITY	Newhall TEL. NO. 805-259-6262
STATE LICENSE NO.	23205 LIC. CLASS C-42

NO.	DESCRIPTION OF WORK	FEE	
	HOUSE SEWER CONNECTING TO PUBLIC SEWER		
	SEPTIC TANK, SEEPAGE PIT OR PITS AND/OR DRAINFIELD		
	HOUSE SEWER CONNECTING TO PRIVATE DISPOSAL SYSTEM		
	CONNECT ADDITIONAL BLDG. OR WORK TO HOUSE SEWER		
	OVERFLOW SEEPAGE PIT, DRAINFIELD EXTN., CESSPOOL, DRYWELL, MANHOLE		
	ALTER, REPAIR OR ABANDON HOUSE SEWER OR DISPOSAL SYSTEM		
1	Saddle	154.00	

OWNER'S AUTHORIZATION

Permit $

TOTAL FEE $ 154.00

I HAVE AT THIS DATE A CONTRACT WITH THE HEREIN NAMED CONTRACTOR TO CONNECT THE ABOVE DESCRIBED EXISTING DWELLING TO THE PUBLIC SEWER.

SIGNED THIS _____ DAY OF _____ 19__

OWNER OR OWNERS AGENT _____

ADDRESS _____

Assessor # 28-66, 003 009

CONNECTION DATA

STATION			DEPTH		
MANHOLE REFERENCE					UPPER / LOWER
TYPE OF CONNECTION Y.	CURB	P.L.	LENGTH FROM M.L. TO P.L.		
CO. IMP. NO.			P.C. NO. JOB NO.		
TRUNK PERMIT NO.			ROAD PERMIT NO.		
AFFIDAVIT	WAIVER	EASEMENT	RECORD. INSTR. NO.	DATE	
HWY. OR ST. WIDENING					
STATE ENCROACHMENT PERMIT NO.					

CHARGES

CONNECTION CHARGE FEE	
REIMBURSEMENT FEE	

DISTRICT NO.	GROUP	MAP BK	MAP PG	PROCESSED BY
8-262				DB

FINAL DATE

FINAL BY

VALIDATION

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INSPECTOR COPY

SEE REVERSE FOR EXPLANATORY LANGUAGE

76A642D
92-0002 DPW 6/88

APPLICATION FOR PERMIT
SEWER - SEWAGE DISPOSAL
COUNTY OF LOS ANGELES — BUILDING AND SAFETY

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab C.)
Policy No. WP9003177 Company Fremont Indemnity 7-1-91

☐ Certified copy is hereby furnished.

XX Certified copy is filed with the county building inspection department.

Date 6/30/90 Applicant Wilcox & Wilcox Sewer Cor

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)
I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 232054 Lic. Class C-42

Contractor Yes Date 2/17/65

☐ I am exempt under Sec. _____ of the L.A. Co. Plumbing Code and/or Sec. _____ of the B. & P. Code for the following reason _____

_____ Date _____

Signature _____

OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Secton 7031.5, Buisness and Professions Code):

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Plumbing and Sewers, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Signature of Permittee _____ Date _____

FOR APPLICANT TO FILL IN

BUILDING ADDRESS	28805 The Old Road
LOCALITY	Newhall
NEAREST CROSS ST.	
OWNER	Chevron USA Inc.
MAIL ADDRESS	1200 So. Beach Blvd
CITY	La Habra TEL. NO.
LEGAL DESCRIPTION	LOT NO.
BLOCK	TRACT
SIZE OF LOT	NO. OF BLDGS. NOW ON LOT
USE OF BUILDINGS	Commercial
CONTRACTOR	Wilcox & Wilcox Sewer Corp
ADDRESS	P.O. Box 340
CITY	Newhall TEL. NO. 805-259-6262
STATE LICENSE NO.	232054 LIC. CLASS C-42

NO.	DESCRIPTION OF WORK	FEE
1	HOUSE SEWER CONNECTING TO PUBLIC SEWER	23.40
	SEPTIC TANK, SEEPAGE PIT OR PITS AND/OR DRAINFIELD	
	HOUSE SEWER CONNECTING TO PRIVATE DISPOSAL SYSTEM	
	CONNECT ADDITIONAL BLDG. OR WORK TO HOUSE SEWER	
	OVERFLOW SEEPAGE PIT, DRAINFIELD EXTN., CESSPOOL, DRYWELL, MANHOLE	
	ALTER, REPAIR OR ABANDON HOUSE SEWER OR DISPOSAL SYSTEM	15.20
	Permit	$ 14.00
	TOTAL FEE	$ 52.60

OWNER'S AUTHORIZATION

I HAVE AT THIS DATE A CONTRACT WITH THE HEREIN NAMED CONTRACTOR TO CONNECT THE ABOVE DESCRIBED EXISTING DWELLING TO THE PUBLIC SEWER.

SIGNED THIS _____ DAY OF _____ 19__

OWNER OR OWNERS AGENT _____

ADDRESS _____

CONNECTION DATA

STATION			DEPTH	UPPER / LOWER
MANHOLE REFERENCE				
TYPE OF CONNECTION Y.	CURB	P.L.	LENGTH FROM M.L. TO P.L.	
CO. IMP. NO.			P.C. NO. JOB NO.	
TRUNK PERMIT NO.			ROAD PERMIT NO.	
AFFIDAVIT	WAIVER	EASEMENT	RECORD. INSTR. NO.	DATE

HWY. OR ST. WIDENING

STATE ENCROACHMENT PERMIT NO.

CHARGES

CONNECTION CHARGE FEE

REIMBURSEMENT FEE

DISTRICT NO.	GROUP	MAP BK	MAP PG	PROCESSED BY
8	16			DB

FINAL DATE

FINAL BY

VALIDATION

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Assessor # 28-66, 003, 009

SEE REVERSE FOR EXPLANATORY LANGUAGE

INSPECTION COPY

20-0026 DPW 9/89
76A667A

APPLICATION FOR PLUMBING PERMIT

1

COUNTY OF LOS ANGELES DEPT. OF PUBLIC WORKS **DEPT. OF PUBLIC WORKS DIV.**

WORKER'S COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Worker's Compensation Insurance, or a certified copy thereof (Sec. 3800 Lab. C.)

Policy No. 1128797-90 Company STATE FUND

☐ Certified copy is hereby furnished.

☐ Certified copy is filed with the county building inspection department.

Date 7-15-91 Applicant Frank E Bundens

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 522964 Lic. Class C-36

Contractor GRUSSMAN PLUMBING Date 7-12-91

☐ I am exempt under Sec. _____

B.&P.C. for this reason _____

Date: _____

Signature Frank E Bundens

☐

SINGLE FAMILY HOME OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.)

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Plumbing, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Frank E Bundens 7-12-91

Signature of Permittee Date

FOR APPLICANT TO FILL IN (PRINT OR TYPE)

NUMBER	FIXTURE OR ITEM	@	FEE
	WATER CLOSET		
	BATH TUB		
	SHOWER		
	LAVATORY		
	SINK		
	DISWASHER		
	CLOTHES WASHER		
	SWIMMING POOL RECEPTOR		
	LAWN SPRINKLER SYSTEM		
	WATER HEATER		
	GAS SYSTEM OUTLETS		
	OUTLETS OVER 5 PER SYSTEM		
	floor sink		8 15
			8 15
Plan check fee			
PLUMBING PERMIT ISSUING FEE $			14 00
	TOTAL FEE		~~22 15~~
Plan check applicant			30 30
Name			
Address			
City	Tel. No.		

double fee

BUILDING ADDRESS	28805 THE OLD Rd
LOCALITY	VALENCIA
NEAREST CROSS ST.	HWY 126
ASSESSOR MAP BOOK / PAGE / PARCEL	
OWNER	CHEVRON U.S.A INC
MAIL ADDRESS	1200 So BEACH BL
CITY	LA HABRA TEL. NO.
CONTRACTOR	GRUSSMAN PLUMBING
ADDRESS	22520 BARBACOA DR
CITY	LAWNA TEL. NO. 2970707
STATE LICENSE NO.	522964 LIC. CLASS C-36
DISTRICT NO.	8.2
PROCESSED BY	
FINAL DATE	8/5/91
FINAL BY	

VALIDATION

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07-15-91
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INSPECTOR COPY

SEE REVERSE FOR EXPLANATORY LANGUAGE

76A663 10/81
CE-806G

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES — **BUILDING AND SAFETY**

1

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. D0007101088 Company CALIF CASUALTY

☐ Certified copy is hereby furnished.

☑ Certified copy is filed with the county building inspection department.

Date 6/22/89 Applicant NEWMAN ELECTRIC

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 212181 Lic. Class C-10

Contractor NEWMAN ELECTRIC Date 6/22/89

☐ I am exempt under Sec. _____

B.&P.C. for this reason _____

_____ Date: _____

Signature _____

☐ Exemption for Reg. Maint. Elect.

SINGLE FAMILY HOME OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Electrical wiring, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Tony G Newman 6/22/89

Signature of Permittee — Date

FOR APPLICANT TO FILL IN

	EACH	NO.	FEE
New Residential Bldgs. & Pools			
1 & 2-Family, Sq. Ft. _____	$	—	$
Multi-family Sq. Ft. _____		—	
Residential Swimming Pools			
Outlets: Rec. ___ Light ___ Sw. ___			
Total No. _____ First 20			
Additional			
Lighting Fixtures First 20			
Total No. _____ Additional			
Fixed Appliances Not Over 1 HP			
Range ___ Heater ___ D.W. ___			
Oven ___ Dryer ___ W.M. ___			
Top ___ FAU ___ W.H. ___			
Hood ___ Fan ___ Other ___			
Disp. ___ Room Air Cond. ___			
Power Apparatus & Large Appliances			
Size & Type HP, KW, KVA, or KVAR			
_____ Up to 1 Incl.			
_____ Over 1 to 10 Incl.			
_____ Over 10 to 50 Incl.			
_____ Over 50 to 100 Inc.			
_____ Over 100			
Services, Swbd., MCC & Panelboards		1	18 00
0 - 200 Amp. Under 600 V			
201 - 1000 Amp. Under 600 V			
Over 1000 Amp. or Over 600 V			
Temp. Power Pole & Appurtenances			
Sign with One Branch Circuit			
Additional Sign Branch Circuits			
Misc. Conduits & Conductors			
Other (See Complete Fee Schedule) ___			
PERMIT FEE (Sub-Total)			
PLAN CHECKING FEE			
PERMIT ISSUING FEE			13 00
TOTAL FEE			31.00

JOB ADDRESS	28905 THE OLD ROAD
LOCALITY	VALENCIA CA
NEAREST CROSS ST.	HWY 126
OWNER OR FIRM NAME	CHEVRON / CASTAIC
MAIL ADDRESS	SAME
CITY	SAME Tel. No.
PLAN CHECK APPLICANT	
ADDRESS	
CITY	Tel. No.
PERMIT APPLICANT	NEWMAN ELECTRIC
ADDRESS	P.O BX 460 805
CITY	NEWHALL Tel. No. 255-2204
LICENSE OR REG. NUMBER	212181 Class. C-10
DISTRICT NO.	8-3
PROCESSED BY	DS
FINAL DATE	
FINAL BY	

VALIDATION

EXPIRED 9/16/91

76A663A
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INSPECTOR COPY

SEE REVERSE FOR EXPLANATORY LANGUAGE

APPLICATION FOR PERMIT
HEATING - VENTILATING - AIR CONDITIONING

76A364C
20-0046 DPW 9/88

COUNTY OF LOS ANGELES — **BUILDING AND SAFETY**

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. _____ Company _____

☐ Certified copy is hereby furnished.

☐ Certified copy is filed with the county building inspection department.

Date _____ Applicant _____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date 7/24/89 Applicant VANTAGE AIR

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 543938 Lic. Class C20

Contractor VANTAGE AIR Date 7/24/89

☐ I am exempt under Sec. _____

B.&P.C. for this reason _____

_____ Date: _____

Signature _____

OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws relating to building construction, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Signature of Applicant or Agent — Date 7/24/89

FOR APPLICANT TO FILL IN
(PRINT OR TYPE ONLY)

NO.	TYPE OF APPLIANCE OR EQUIPMENT	FEE	
	ABSORPTION UNIT, BTU _____		
1	AIR HANDLING UNIT, CFM 2000	6	00
	BOILER, BTU _____		
1	COMPRESSOR, BTU 60,000	12	00
	VENTILATION SYSTEM		
	EVAPORATIVE COOLER		
	FURNACE: FAU _____ GRAVITY _____ FLOOR _____ BTU _____		
	HEATER: SUSPENDED _____ UNIT _____ WALL _____		
	Plan check fee		
	PERMIT ISSUING FEE $	13	00
	TOTAL FEE	31	00

PLAN CHECK APPLICANT

NAME

ADDRESS

CITY TEL. NO.

OWNER CASTAIC CHEVRON

MAIL ADDRESS 28305 THE OLD ROAD

CITY CASTAIC JUNCTION TEL. NO. 257 2584

CONTRACTOR VANTAGE AIR

ADDRESS 8932 GEYSER AVE

CITY NORTHRIDGE CA TEL. NO. 886 1800

STATE LICENSE NO. 543938 LIC. CLASS C20

BUILDING ADDRESS 28305 THE OLD ROAD

LOCALITY CASTAIC JUNCTION

NEAREST CROSS ST. I5 & 126

DISTRICT NO. 8.2 PROCESSED BY R

APPROVALS	DATE	INSPECTOR'S SIGNATURE
ROUGH		
FINAL		

VALIDATION

EXPIRES
9/16/91

28905A
#8
1 31.00
31.00
07.24-89

INSPECTOR COPY

SEE REVERSE FOR EXPLANATORY LANGUAGE

Ps

76A642D
92-0002 DPW 6/88

APPLICATION FOR PERMIT
SEWER - SEWAGE DISPOSAL
COUNTY OF LOS ANGELES — BUILDING AND SAFETY

1

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab C.)

Policy No. _____ Company _____

☐ Certified copy is hereby furnished.

☐ Certified copy is filed with the county building inspection department.

Date _____ Applicant _____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 522964 Lic. Class C-36

Contractor GROSSMAN PLUMB Date 6-21-91

☐ I am exempt under Sec. _____ of the L.A. Co. Plumbing Code and/or Sec. _____ of the B. & P. Code for the following reason _____

Date _____

Signature _____

OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Secton 7031.5, Buisness and Professions Code):

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Plumbing and Sewers, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Signature of Permittee _____ Date 6-21-91

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 28805 THE OLD ROAD
LOCALITY: VALENCIA
NEAREST CROSS ST.: Hwy 125 / HENRY MAYO Dr
OWNER: CHEVRON U.S.A INC
MAIL ADDRESS: 1200 So BEACH BLVD
CITY: LA HABRA TEL. NO.: 213 694 7107
LEGAL DESCRIPTION: LOT NO.
BLOCK: TRACT
SIZE OF LOT: 1.7 ACRES NO. OF BLDGS. NOW ON LOT: 2
USE OF BUILDINGS: GASOLINE STATION / MINI MART
CONTRACTOR: GROSSMAN PLUMBING
ADDRESS: 22520 BARBACOA Dr
CITY: SAUGUS TEL. NO.: 805 2970707
STATE LICENSE NO.: 522964 LIC. CLASS: C-36

NO.	DESCRIPTION OF WORK	FEE	
	HOUSE SEWER CONNECTING TO PUBLIC SEWER		
	SEPTIC TANK, SEEPAGE PIT OR PITS AND/OR DRAINFIELD		
	HOUSE SEWER CONNECTING TO PRIVATE DISPOSAL SYSTEM		
	CONNECT ADDITIONAL BLDG. OR WORK TO HOUSE SEWER		
	OVERFLOW SEEPAGE PIT, DRAINFIELD EXTN., CESSPOOL, DRYWELL, MANHOLE		
	ALTER, REPAIR OR ABANDON HOUSE SEWER OR DISPOSAL SYSTEM		
	Permit $		
	TOTAL FEE		

OWNER'S AUTHORIZATION

I HAVE AT THIS DATE A CONTRACT WITH THE HEREIN NAMED CONTRACTOR TO CONNECT THE ABOVE DESCRIBED EXISTING DWELLING TO THE PUBLIC SEWER.

SIGNED THIS 21 DAY OF JUNE 19 91

OWNER OR OWNERS AGENT: GROSSMAN PLUMBING CO

ADDRESS: 22520 BARBACOA Dr SAUGUS

CONNECTION DATA

STATION DEPTH

MANHOLE REFERENCE UPPER LOWER

TYPE OF CONNECTION Y. CURB P.L. LENGTH FROM M.L. TO P.L.

CO. IMP. NO. P.C. NO. JOB NO.

TRUNK PERMIT NO. ROAD PERMIT NO.

AFFIDAVIT	WAIVER	EASEMENT	RECORD. INSTR. NO.	DATE

HWY. OR ST. WIDENING

STATE ENCROACHMENT PERMIT NO.

CHARGES

CONNECTION CHARGE FEE: Add Frontage 300'x12' FF = $3600.00

REIMBURSEMENT FEE

DISTRICT NO.	GROUP	MAP BK	MAP PG	PROCESSED BY
8-2	B-2	+	125	BE

FINAL DATE

FINAL BY

#59 VALIDATION
02* *360000
*360000 C
1d 1 ***E

Add Frontage Charge 300'x12' = $3600.00

#59

06-21-91
$0

INSPECTOR COPY

SEE REVERSE FOR EXPLANATORY LANGUAGE

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES — **BUILDING AND SAFETY**

GBA663 10/81
CE-806G

1

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No. WKS-8000352-03 Company CALIF CASUALTY

☐ Certified copy is hereby furnished.

☑ Certified copy is filed with the county building inspection department.

Date 8/24/90 Applicant NEWHALL ELECT.

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date _____ Applicant _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number 212181 Lic. Class C-10

Contractor NEWHALL ELECT. Date 8/24/90

☐ I am exempt under Sec. _____

B.&P.C. for this reason _____

_____ Date: _____

Signature _____

☐ Exemption for Reg. Maint. Elect.

SINGLE FAMILY
HOME OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Electrical wiring, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Larry O'Barland 8/24/90

Signature of Permittee — Date

FOR APPLICANT TO FILL IN	EACH	NO.	FEE
New Residential Bldgs. & Pools			
1 & 2-Family, Sq. Ft.	$	—	$
Multi-family Sq. Ft.		—	
Residential Swimming Pools			
Outlets: Rec ___ Light ___ Sw. ___			
Total No. ___ First 20			
Additional			
Lighting Fixtures			
Total No. ___ First 20			
Additional			
Fixed Appliances Not Over 1 HP			
Range ___ Heater ___ D.W. ___			
Oven ___ Dryer ___ W.M. ___			
Top ___ FAU ___ W.H. ___			
Hood ___ Fan ___ Other ___			
Disp. ___ Room Air Cond. ___			
Power Apparatus & Large Appliances			
Size & Type HP, KW, KVA, or KVAR			
___ Up to 1 Incl.			
___ Over 1 to 10 Incl.			
___ Over 10 to 50 Incl.	2200	3	66 00
___ Over 50 to 100 Inc.			
___ Over 100			
Services, Swbd., MCC & Panelboards			
0 - 200 Amp. Under 600 V			
201 - 1000 Amp. Under 600 V			
Over 1000 Amp. or Over 600 V			
Temp. Power Pole & Appurtenances			
Sign with One Branch Circuit			
Additional Sign Branch Circuits			
Misc. Conduits & Conductors			
Other (See Complete Fee Schedule)			
PERMIT FEE (Sub-Total)			
PLAN CHECKING FEE			
PERMIT ISSUING FEE			13 00
TOTAL FEE			79.00

JOB ADDRESS	28805 THE OLD ROAD
LOCALITY	VALENCIA
NEAREST CROSS ST.	Hwy 126
OWNER OR FIRM NAME	CASTAIC CITRUS.
MAIL ADDRESS	SAME
CITY	Tel. No.
PLAN CHECK APPLICANT	
ADDRESS	
CITY	Tel. No.
PERMIT APPLICANT	NEWHALL ELECTRIC
ADDRESS	24133 RAILROAD
CITY	NEWHALL Tel. No. 255-2204
LICENSE OR REG. NUMBER	212181 Class. C-10
DISTRICT NO.	82
PROCESSED BY	LL
FINAL DATE	
FINAL BY	

VALIDATION

EXPIRED 12/29/92

#2351A
#••••••2
1••79.00
•••79.00CR
0824-90

INSPECTOR COPY

SEE REVERSE FOR EXPLANATORY LANGUAGE

76A663 10/81
CE-806G

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES — **BUILDING AND SAFETY**

5

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab. C.)

Policy No._____ Company_____

☐ Certified copy is hereby furnished.

☐ Certified copy is filed with the county building inspection department.

Date_____ Applicant_____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the work involved by the permit is for one hundred dollars ($100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws.

Date_____ Applicant_____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Number_____ Lic. Class_____

Contractor_____ Date_____

☐ I am exempt under Sec._____

B.&P.C. for this reason_____

_____ Date:_____

Signature_____

☐ Exemption for Reg. Maint. Elect.

SINGLE FAMILY
HOME OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Section 7031.5, Business and Professions Code):

☐ I, as owner of the property, will do the work and the structure is not intended or offered for sale (Section 7044, Business and Professions Code).

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).

Lender's Name_____

Lender's Address_____

I certify that I have read this application and state that the above information is correct. I agree to comply with all County ordinances and State laws regulating Electrical wiring, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Signature of Permittee — Date

FOR APPLICANT TO FILL IN	EACH	NO.	FEE
New Residential Bldgs. & Pools	$	—	$
1 & 2-Family, Sq. Ft._____		—	
Multi-family Sq. Ft._____			
Residential Swimming Pools			
Outlets: Rec____ Light____ Sw.____ First 20			
Total No._____ Additional			
Lighting Fixtures First 20			
Total No._____ Additional			
Fixed Appliances Not Over 1 HP			
Range___ Heater___ D.W.___			
Oven___ Dryer___ W.M.___			
Top___ FAU___ W.H.___			
Hood___ Fan___ Other___			
Disp.___ Room Air Cond.___			
Power Apparatus & Large Appliances			
Size & Type HP, KW, KVA, or KVAR			
_____ Up to 1 Incl.			
_____ Over 1 to 10 Incl.			
_____ Over 10 to 50 Incl.			
_____ Over 50 to 100 Inc.			
_____ Over 100			
Services, Swbd., MCC & Panelboards			
0 - 200 Amp. Under 600 V			
201 - 1000 Amp. Under 600 V			
Over 1000 Amp. or Over 600 V			
Temp. Power Pole & Appurtenances			
Sign with One Branch Circuit			
Additional Sign Branch Circuits			
Misc. Conduits & Conductors			
Other (See Complete Fee Schedule)___			
PERMIT FEE (Sub-Total)			
PLAN CHECKING FEE			
PERMIT ISSUING FEE			
TOTAL FEE			

JOB ADDRESS	
LOCALITY	
NEAREST CROSS ST.	
OWNER OR FIRM NAME	
MAIL ADDRESS	
CITY	Tel. No.
PLAN CHECK APPLICANT	
ADDRESS	
CITY	Tel. No.
PERMIT APPLICANT	
ADDRESS	
CITY	Tel. No.
LICENSE OR REG. NUMBER	Class.
DISTRICT NO.	PROCESSED BY
FINAL DATE	**VALIDATION**
FINAL BY	

SEE REVERSE FOR EXPLANATORY LANGUAGE

TEMPORARY FILE COPY

28805 The Old Rd

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

BUILDING 1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 23400 Highway #99
LOCALITY: Castaic Junction
NEAREST CROSS ST.: Hwy 126
OWNER: Union Oil Company
MAIL ADDRESS: 605 W. Olympic Blvd.
CITY: L.A. 14 TEL. NO.:
ARCHITECT OR ENGINEER: TEL. NO.:
ADDRESS:
CONTRACTOR: Elect.Prod.Corp. TEL. NO.: CA 1-6141
ADDRESS: 1100 N.Main St., L.A.
LEGAL DESCRIPTION: LOT NO.: — BLOCK: —
TRACT: SE corner sec 12 T4N R19W
SIZE OF LOT: 300 X 300 NO. OF BLDGS. NOW ON LOT: 1
USE OF EXISTING BLDG.: gas station NO. OF FAMILIES: —

DESCRIPTION OF WORK

NEW: X ALTERATION: ADDITION:
REPAIR: DEMOLITION:
SQ. FT. SIZE: — NO. OF ROOMS: — STORIES:
EXT. WALL COVERING: — ROOF COVERING: —
USE OF STRUCTURE: INSTALLATION OF SINGLE FACE SIGN ON WALL OF BLDG., AS PER ATTACHED PRINT.
SIGN READS "STANDARD STATIONS INC"

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE INFORMATION GIVEN IS CORRECT. I AGREE TO COMPLY WITH THE CORRECTIONS LISTED HEREON AND WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF PERMITTEE: [signature]
ADDRESS: 1100 N.Main St., L.A. 12
AUTHORIZED AGT.: Electrical Products Corp.

VALUATION: $ 350.00
P.C. FEE: $ —
FEE: $ 3.00

FOR OFFICE USE ONLY

DISTRICT NO.	PLAN CK. NO.	PERMIT NO.
9N	—	D62088
RECEIVED BY: [illegible]	DATE OF APPL.: 11-20-51	DATE ISSUED: 11-20-51

BUILDING ADDRESS: 23400 Highway #99
LOCALITY: Castaic Junction
NEAREST CROSS ST.: Hwy 126
FIRE ZONE: 4 NO. OF PLANS: 1 TYPE: IV GROUP: Sign
BLDG. SETBACK LINE: — ORD. NO.:
APPROVED BY: DATE:
USE ZONE: M-3 APPROVED BY: [illegible] DATE: 11/20/51

HOUSE NUMBERING
MAP NUMBER: — FIELD CHECK BY:
NO. ASSIGNED BY: DATE:

CORRECTIONS

ORIGINAL

APPROVALS

	INSPECTOR'S SIGNATURE	DATE
FOUNDATION: LOCATION, FORMS, MATERIALS		
FRAME: FIRESTOPS, BRACING, BOLTS		
FURNACE: LOCATION, GAS VENT., DUCTS		
LATH, INT.		
LATH, EXT.		
PLASTER, INT.		
PLASTER, EXT.		
FINAL	[signature]	11/26/51

28805 The Old Rd 1

APPLICATION FOR ELECTRIC PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
CASSATT D. GRIFFIN, Supt of Building

BUILDING ADDRESS 23400 Hwy 99
LOCALITY Castaic Junction
NEAREST CROSS ST.
OWNER S. Mission Land Co.
MAIL ADDRESS P.O. Box 332
CITY Woodland Hills TEL. NO. 340-3793
ELECTRICIAN Advance Electric Co.
ADDRESS 1131 Regent Ave
CITY Canoga Park TEL. NO. 340-2568
STATE LICENSE NO. 711603

DISTRICT NO. 9-3 | GROUP F | ZONE 4-1 | READY FOR INSPECTION

FOR APPLICANT TO FILL IN
PERMIT FEES

LIGHTS: NUMBER	RECEPTACLES: ITEM			EACH	FEE
2	TOTAL OUTLETS			$ .10	$ 20
	ELEC. RANGES, WATER HEATERS, CLOTHES DRYERS			.50	
	ELEC. SPACE HEATERS, STAFF, COOLING UNITS, GARBAGE DISPOSERS, AUTO WASHERS, DISHWASHERS			.25	
	LIGHTING FIXTURES			.10	
	MOTORS				
	H.P.	OVER	INC.		
			½ & Less	.25	
	¾	—	2	.50	
	3	—	5	1.00	
	7½	—	15	1.50	
	15	—	30	2.50	
	30	—	200	5.00	
	MISC.				
	Wiring Telephone Jack				1.00
	SIGNS	NO. TRANS.			
		NO. LAMPS			
	SERVICE 0 - 600V			1.00	
	SERVICE OVER 600V			5.00	
	WIRING PERMIT			1.00	1.00
	FIXTURE PERMIT			1.00	
	SUPPLEMENTARY PERMIT			.50	
	TOTAL FEE			$	1.20

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM EXEMPT BY VIRTUE OF THE ABOVE DESCRIBED RESIDENTIAL STATUS.

SIGNATURE OF PERMITTEE Carson McLaurin

INSPECTION RECORD

Removed System
Lights, Fixtures &
Panel & Telephone Jack

APPROVALS

	DATE	INSPECTOR'S SIGNATURE
CONDUIT		
WIRING		
FIXTURES		
POWER	8/6/58	
UTILITY CO. NOTIFIED		
FINAL		

JOHN A. LAMBIE
County Engineer

VALIDATION

ARTHUR C. VEIT,
Supervising Electrical Engineer

D 6 8 2 R M 4 2 120

28805 The Old Rd.

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

ELECTRIC 1

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N	Agm.	M-3	C 29164

RECEIVED & / READY FOR FIRST INSPECTION

DATE ISSUED 3-21-52

BUILDING ADDRESS 23040 Highway #99
LOCALITY Saugus
NEAREST CROSS ST.
OWNER Standard Sta
MAIL ADDRESS
CITY Los Angeles TEL. NO.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.
I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE John T Norris

FOR APPLICANT TO FILL IN

ELECTRICIAN Floodlite Serv. (J. T. Norris)
ADDRESS 210 SILVERLAKE Blvd
CITY L. A. TEL. NO.
COUNTY LICENSE NO. 7052 EXPIRES 6/30/52

PERMIT FEES

	NUMBER	EACH	FEE
LIGHT OUTLETS	4		
RECEPTACLES			
WALL SWITCHES			
TOTAL OUTLETS		25¢	20
ELEC. RANGES		.25	
ELEC. HEATERS		.25	
FIXTURES	4	.25	20
MISC.			
NUMBER OF LIGHT CIRCUITS			
NUMBER OF RECEPTACLE CIRCUITS			

MOTORS

NUMBER New	NUMBER Invd.	HP	HORSEPOWER OVER	HORSEPOWER INC.	FEE EACH $	FEE
				½ & Less	.25	
			½	2	.50	
			2	5	1.00	
			5	15	1.50	
			15	50	2.50	
			50	200	5.00	
			200	500	10.00	
			500	1000	15.00	
			OVER 1000		20.00	

M.-G. SET/FREQ. CHANGER-HP	
WELDERS: AC-KVA	
GENERATORS - KW	
TRANSFORMERS - KVA	
TEMP. MOTORS (75% of one.)	
MOVED MOTORS (75% of one.)	
MISC.	

SIGNS

NO.	NO. TRANS.	
NO.	NO. LAMPS	
FOR EACH PERMIT		2 00
WIRING	$1.00	
FIXTURES	$1.00	
SUPPLEMENTARY	.50	
TOTAL FEE		$2 40

INSPECTION RECORD

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT	4/1/52	Lardner
WIRING	"	
FIXTURES		
POWER		
UTILITY CO. NOTIFIED	Not Necessary	
FINAL	4/1/52	Lardner

ORIGINAL

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

28805 The Old Rd.

APPLICATION FOR PERMIT

ELECTRIC 1

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N	1 M	1-3	C 29435
RECEIVED BY	READY FOR FIRST INSPECTION		DATE ISSUED
			3-21-52

FOR APPLICANT TO FILL IN

ELECTRICIAN Floodlite Service, Jos T. Norris

ADDRESS 2[illegible] Silverlake TEL. NO.

CITY L. A. TEL. NO.

COUNTY LICENSE NO. 7052 EXPIRES 6/30/52

BUILDING ADDRESS Highway # 99

LOCALITY Castaic Junc.

NEAREST CROSS ST.

OWNER Standard Sta.

MAIL ADDRESS

CITY L. A. TEL. NO.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE Jos T. Norris

PERMIT FEES

	NUMBER	EACH	FEE
LIGHT OUTLETS	4		
RECEPTACLES			.20
WALL SWITCHES			
TOTAL OUTLETS		¢c	$
ELEC. RANGES		.25	
ELEC. HEATERS		.25	
FIXTURES	4	$	.20
MISC.			
NUMBER OF LIGHT CIRCUITS			
NUMBER OF RECEPTACLE CIRCUITS			

MOTORS

NUMBER NEW	NUMBER 2ND.	HP	HORSEPOWER OVER	HORSEPOWER INC.	FEE EACH	
				½ & LESS	$ .25	
			½	2	.50	
			2	5	1.00	
			5	15	1.50	
			15	50	2.50	
			50	200	5.00	
			200	500	10.00	
			500	1000	15.00	
			OVER 1000		20.00	

M. G. SET/FREQ. CHANGER-HP		
WELDERS: AC-KVA		
GENERATORS - KW		
TRANSFORMERS - KVA		
TEMP. MOTORS (75% or less)		
MOVED MOTORS (75% or less)		
MISC.		

SIGNS

NO. NO. TRANS. NO. NO. LAMPS		
FOR EACH PERMIT:		2 00
WIRING	$1.00	
FIXTURES	$1.00	
SUPPLEMENTARY	.50	
TOTAL FEE		$2 40

INSPECTION RECORD

APPROVALS

	DATE	INSPECTOR
CONDUIT	4/11/52	[illegible]
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED	Not Ma[illegible]	
FINAL	4/11/52	[illegible]

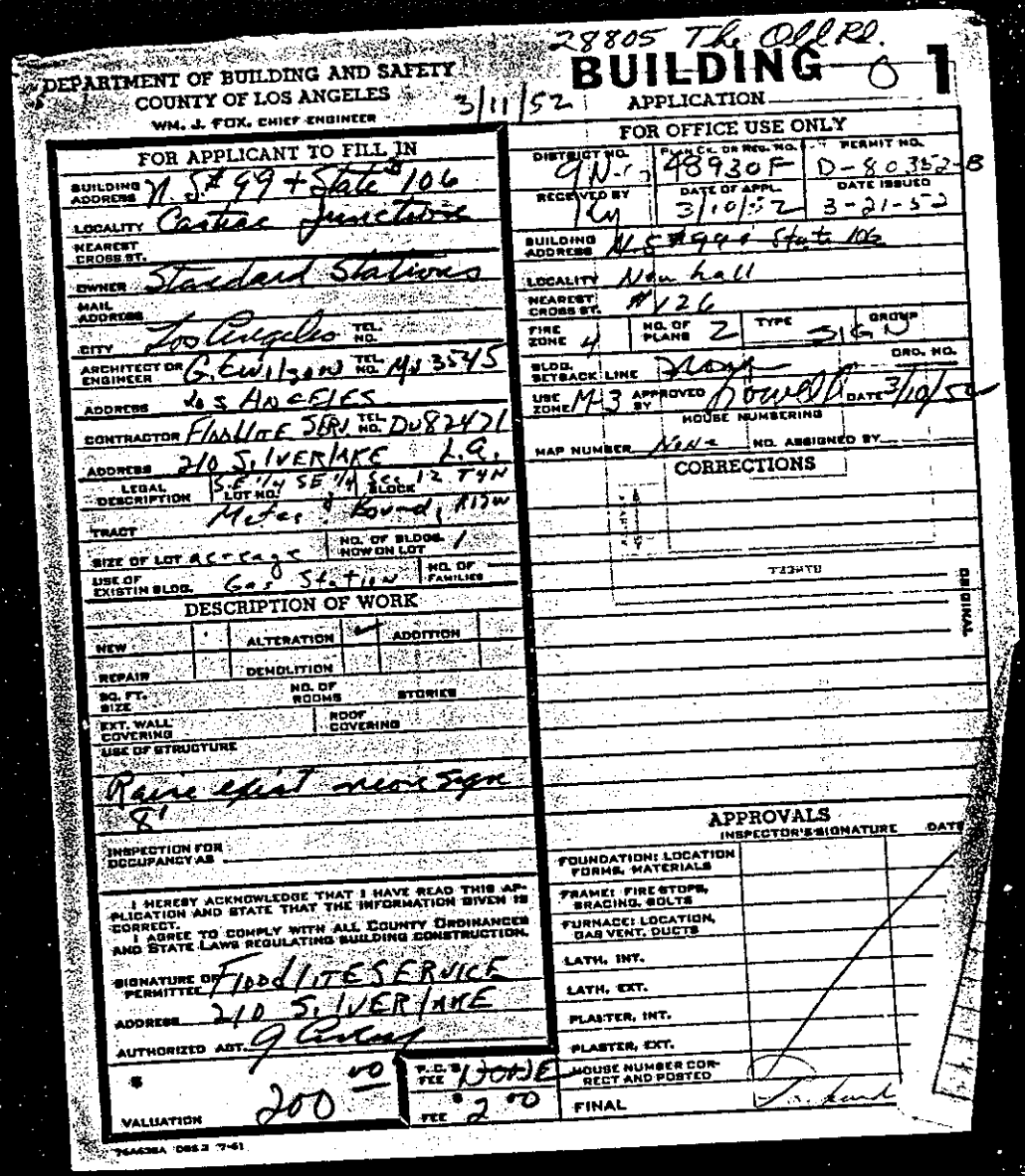
ORIGINAL

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

28805 The Old Rd.

APPLICATION FOR PERMIT

ELECTRIC 1



28805 Th. Old Rd.

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

3/11/52

BUILDING 01
APPLICATION

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: N. S. #99 + State #106
LOCALITY: Castaic Junction
NEAREST CROSS ST.:
OWNER: Standard Stations
MAIL ADDRESS:
CITY: Los Angeles TEL. NO.:
ARCHITECT OR ENGINEER: G. Ewilson TEL. NO.: MU 3575
ADDRESS: Los Angeles
CONTRACTOR: Floodlite Serv. TEL. NO.: DU 82471
ADDRESS: 210 S. Iverlake L.A.
LEGAL DESCRIPTION: LOT NO. S.E. 1/4 SE 1/4 BLOCK Sec. 12 T4N
TRACT: Metes & Bounds R17W
SIZE OF LOT: Acreage NO. OF BLDGS. NOW ON LOT: 1
USE OF EXISTIN BLDG.: Gas Station NO. OF FAMILIES:

DESCRIPTION OF WORK

NEW | ALTERATION | ADDITION
REPAIR | DEMOLITION
SQ. FT. SIZE | NO. OF ROOMS | STORIES
EXT. WALL COVERING | ROOF COVERING
USE OF STRUCTURE

Raise existing sign 8'

INSPECTION FOR OCCUPANCY AS

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE INFORMATION GIVEN IS CORRECT. I AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF PERMITTEE: Floodlite Service
ADDRESS: 210 S. Iverlake
AUTHORIZED AGT.:

VALUATION: $ 200.00
P.C.'S FEE: None
FEE: $ 2.00

FOR OFFICE USE ONLY

DISTRICT NO.: 9W-1
PLAN CK. OR REG. NO.: 48930F
PERMIT NO.: D-80352-B
RECEIVED BY: EW
DATE OF APPL.: 3/10/52
DATE ISSUED: 3-21-52
BUILDING ADDRESS: N.S. #99 + State #106
LOCALITY: New hall
NEAREST CROSS ST.: #126
FIRE ZONE: 4
NO. OF PLANS: 2
TYPE: 3
GROUP: U
BLDG. SETBACK LINE: Plan
ORD. NO.:
USE ZONE: M-3
APPROVED BY: Howell
DATE: 3/10/52
HOUSE NUMBERING
MAP NUMBER: None
NO. ASSIGNED BY:

CORRECTIONS

APPROVALS

	INSPECTOR'S SIGNATURE	DATE
FOUNDATION: LOCATION, FORMS, MATERIALS		
FRAME: FIRE STOPS, BRACING, BOLTS		
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
PLASTER, INT.		
PLASTER, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL		

ORIGINAL

764C35A 'DBS 2 '7-61

28805 The Old Rd.

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

3/11/52

BUILDING APPLICATION 71

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 22040 Highway 99 #99
LOCALITY Saugus
NEAREST CROSS ST.
OWNER Standard Sta
MAIL ADDRESS
CITY L. A. TEL. NO.
ARCHITECT OR ENGINEER G. Wilson TEL. NO. MA2545
ADDRESS 103 ANGELES
CONTRACTOR Floodlite TEL. NO. Dr 8-2471
ADDRESS 210 Silverlake Lg
LEGAL DESCRIPTION PT 1/4 SW 1/4 LOT NO. SEC 11 BLOCK T4N
TRACT Rule & Ka-Ry Rlw
SIZE OF LOT acreage NO. OF BLDGS. NOW ON LOT 1
USE OF EXISTIN BLDG. Gas Station NO. OF FAMILIES —

DESCRIPTION OF WORK

NEW | ALTERATION 4 | ADDITION
REPAIR | DEMOLITION
SQ. FT. SIZE | NO. OF ROOMS | STORIES
EXT. WALL COVERING | ROOF COVERING
USE OF STRUCTURE
Raise spirit sign
8
INSPECTION FOR OCCUPANCY AS

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE INFORMATION GIVEN IS CORRECT.
I AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF PERMITTEE Floodlite Service
ADDRESS 210 Silverlake Lg
AUTHORIZED AGT. G Lowell

$ VALUATION 200 00
P.C.'S FEE NONE
FEE $ 2 00

764436A 9M 3 7-51

FOR OFFICE USE ONLY

DISTRICT NO.	PLAN CK. OR REG. NO.	PERMIT NO.
4N-co	48929F	D-8035-F
RECEIVED BY	DATE OF APPL.	DATE ISSUED
Ky	3/10/52	3-21-52

BUILDING ADDRESS 22040 Hiway 99
LOCALITY Sudgus
NEAREST CROSS ST. S. Haus Rd.
FIRE ZONE 4 | NO. OF PLANS 2 | TYPE SIGN | GROUP
BLDG. SETBACK LINE None | ORD. NO.
USE ZONE M-3 | APPROVED BY Lowell | DATE 3/19/52
HOUSE NUMBERING
MAP NUMBER None | NO. ASSIGNED BY

CORRECTIONS

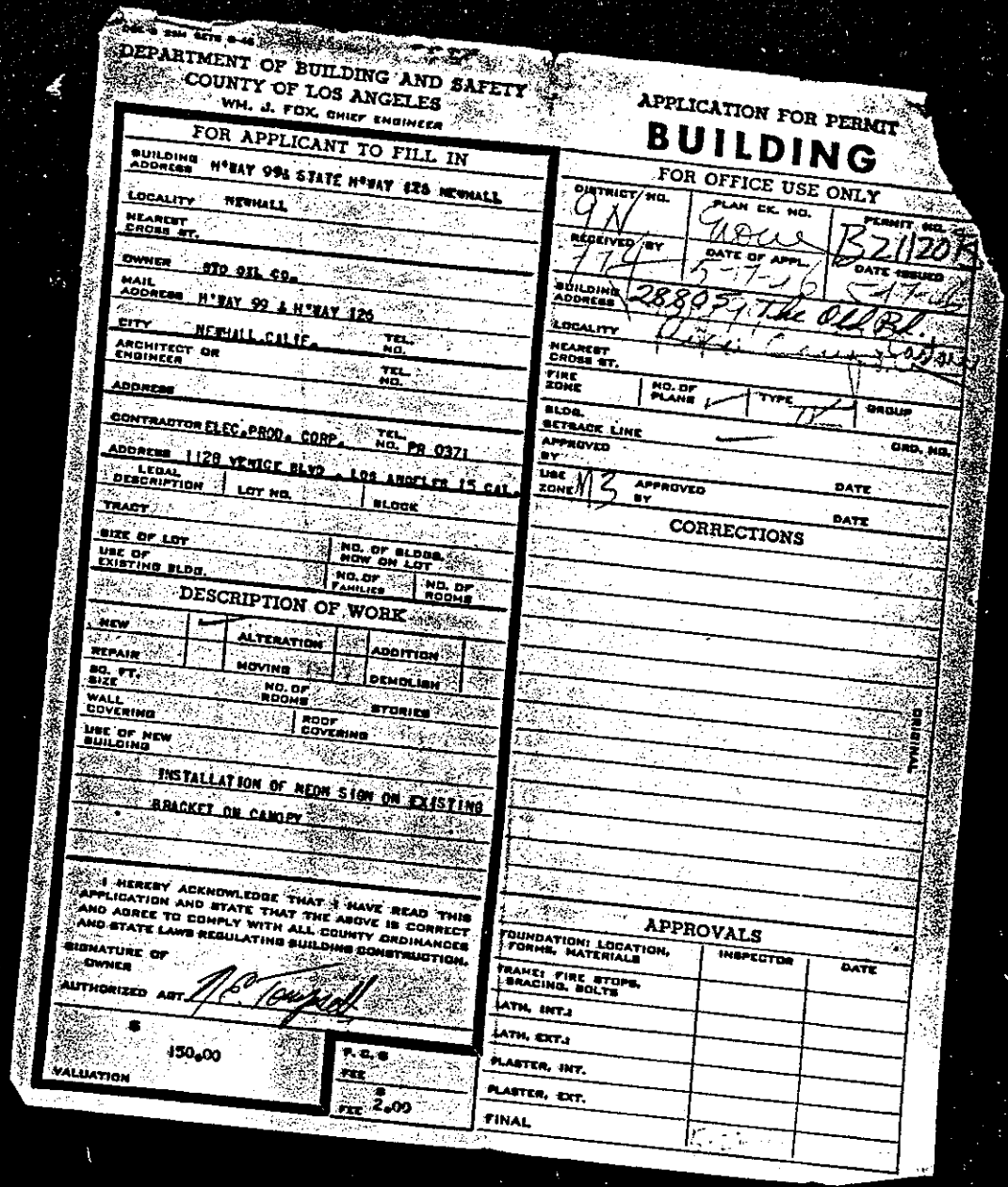
	VOID	ISSUE

TICKETS

ORIGINAL

APPROVALS

	INSPECTOR'S SIGNATURE	DATE
FOUNDATION: LOCATION, FORMS, MATERIALS		
FRAME: FIRE-STOPS, BRACING, BOLTS		
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
PLASTER, INT.		
PLASTER, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	[illegible]	



DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT
BUILDING

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: H'WAY 99 & STATE H'WAY 126 NEWHALL
LOCALITY: NEWHALL
NEAREST CROSS ST.:
OWNER: STD OIL CO.
MAIL ADDRESS: H'WAY 99 & H'WAY 126
CITY: NEWHALL, CALIF. TEL. NO.:
ARCHITECT OR ENGINEER: TEL. NO.:
ADDRESS:
CONTRACTOR: ELEC. PROD. CORP. TEL. NO.: PR 0371
ADDRESS: 1128 VENICE BLVD., LOS ANGELES 15 CAL.
LEGAL DESCRIPTION: LOT NO.: BLOCK:
TRACT:
SIZE OF LOT: NO. OF BLDGS. NOW ON LOT:
USE OF EXISTING BLDG.: NO. OF FAMILIES: NO. OF ROOMS:

DESCRIPTION OF WORK

NEW: ALTERATION: ADDITION:
REPAIR: MOVING: DEMOLISH:
SQ. FT. SIZE: NO. OF ROOMS: STORIES:
WALL COVERING: ROOF COVERING:
USE OF NEW BUILDING:

INSTALLATION OF NEON SIGN ON EXISTING BRACKET ON CANOPY

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF OWNER / AUTHORIZED AGT.: J. C. Campbell

VALUATION: $ 150.00

P. C. & FEE: $ 2.00

FOR OFFICE USE ONLY

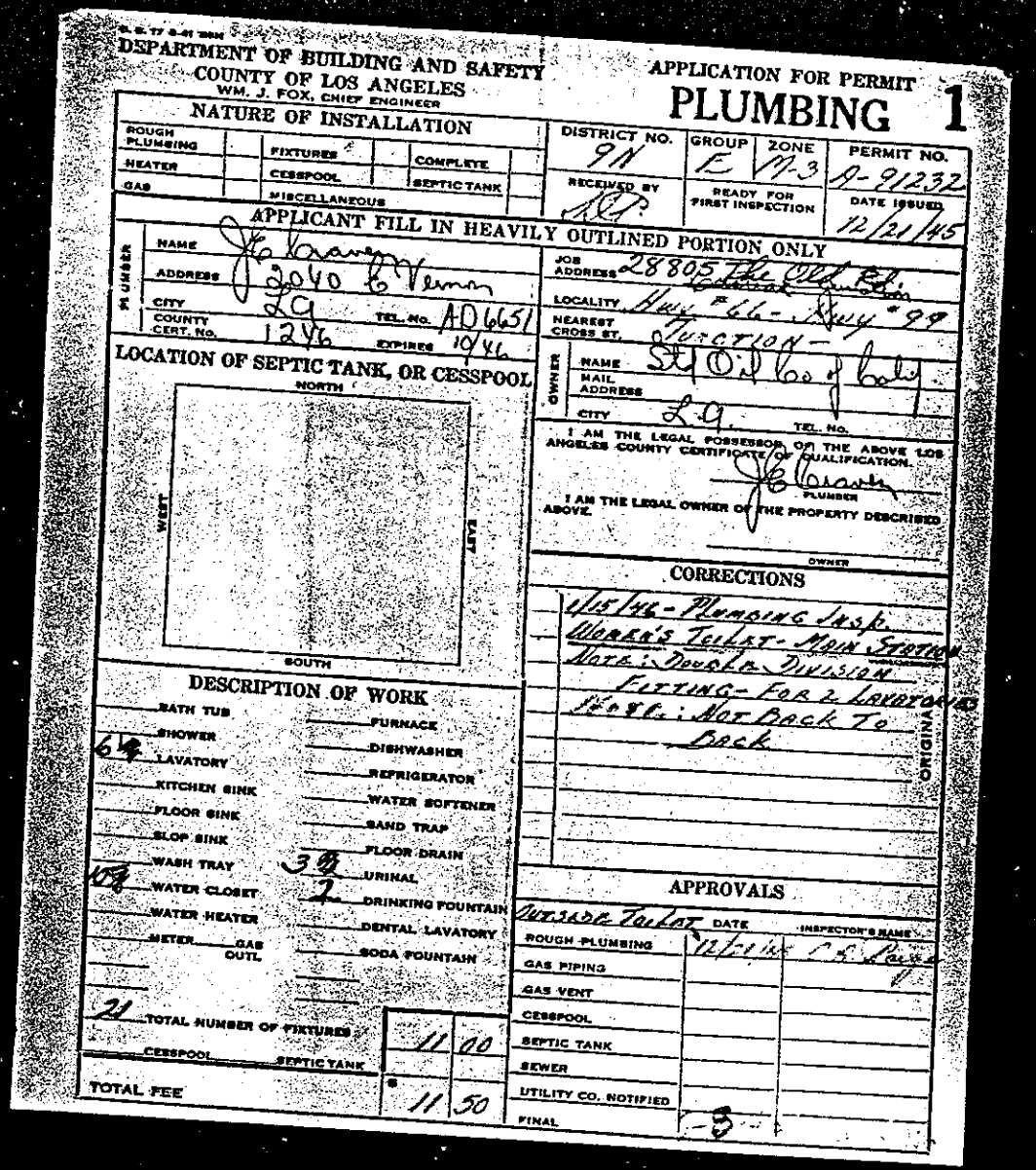
DISTRICT/NO.: 9N
PLAN CK. NO.:
PERMIT NO.: B21120
RECEIVED BY: TT
DATE OF APPL.: 5-7-26
DATE ISSUED: 5-7-26
BUILDING ADDRESS: 28805 The Old Rd.
LOCALITY: Unincorporated
NEAREST CROSS ST.:
FIRE ZONE: NO. OF PLANS: 1 TYPE: V GROUP:
BLDG. SETBACK LINE:
APPROVED BY: GRD. NO.:
USE ZONE: M3 APPROVED BY: DATE:
DATE:

CORRECTIONS

APPROVALS

FOUNDATION: LOCATION, FORMS, MATERIALS	INSPECTOR	DATE
FRAME: FIRE STOPS, BRACING, BOLTS		
LATH, INT.		
LATH, EXT.		
PLASTER, INT.		
PLASTER, EXT.		
FINAL		

ORIGINAL



DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT
PLUMBING 1

NATURE OF INSTALLATION

ROUGH PLUMBING | FIXTURES | COMPLETE
HEATER | CESSPOOL | SEPTIC TANK
GAS | MISCELLANEOUS

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N	E	V-3	A-91232

RECEIVED BY: [illegible]
READY FOR FIRST INSPECTION:
DATE ISSUED: 12/21/45

APPLICANT FILL IN HEAVILY OUTLINED PORTION ONLY

PLUMBER
NAME: J. Navarro
ADDRESS: 2040 E Vernon
CITY: LA
COUNTY CERT. NO.: 1246
TEL. No.: AD 6651
EXPIRES: 10/46

JOB ADDRESS: 28805 The Old Rd.
LOCALITY: Hwy #66 - Hwy #99
NEAREST CROSS ST.: Junction -

OWNER
NAME: State of Calif.
MAIL ADDRESS:
CITY: LA
TEL. No.:

I AM THE LEGAL POSSESSOR OF THE ABOVE LOS ANGELES COUNTY CERTIFICATE OF QUALIFICATION.
PLUMBER: J. Navarro

I AM THE LEGAL OWNER OF THE PROPERTY DESCRIBED ABOVE.
OWNER:

LOCATION OF SEPTIC TANK, OR CESSPOOL

NORTH / WEST / EAST / SOUTH

DESCRIPTION OF WORK

BATH TUB		FURNACE	
SHOWER		DISHWASHER	
LAVATORY	6	REFRIGERATOR	
KITCHEN SINK		WATER SOFTENER	
FLOOR SINK		SAND TRAP	
SLOP SINK		FLOOR DRAIN	
WASH TRAY		URINAL	3
WATER CLOSET	10	DRINKING FOUNTAIN	2
WATER HEATER		DENTAL LAVATORY	
METER GAS OUTL		SODA FOUNTAIN	

TOTAL NUMBER OF FIXTURES: 21

CESSPOOL / SEPTIC TANK	11	00
TOTAL FEE	11	50

CORRECTIONS

12/5/46 - Plumbing Insp.
Women's Toilet - Main Stop
Mate in Double Division
Fitting - For 2 Lavatories
Not Back To Back

APPROVALS

Outside Toilet

	DATE	INSPECTOR'S NAME
ROUGH PLUMBING	12-5-46	C.S. Parker
GAS PIPING		
GAS VENT		
CESSPOOL		
SEPTIC TANK		
SEWER		
UTILITY CO. NOTIFIED		
FINAL	-5-	

ORIGINAL

APPLICATION FOR ELECTRIC PERMIT

28805 The Old Rd. 1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
CASSATT D. GRIFFIN, Supt. of Building

BUILDING ADDRESS 27648 Golden State Hwy
LOCALITY Saugus
NEAREST CROSS ST. Ridge Route Rd.
OWNER Standard Oil Co.
MAIL ADDRESS 605 W. Olympic Blvd.
CITY Los Angeles TEL. NO. MI 2711
ELECTRICIAN Flood-Lite Service, Inc.
ADDRESS 212 Silver Lake Blvd.
CITY Los Angeles 4 TEL. NO. DU 8-2475
STATE LICENSE NO. 91456

DISTRICT NO. 9.3 | GROUP F | ZONE A-2-V | READY FOR INSPECTION

FOR APPLICANT TO FILL IN
PERMIT FEES

ITEM	NUMBER	EACH $	FEE $
OUTLETS: LIGHTS, RECEPT., ETC.		.10	
LIGHTING FIXTURES		.10	
ELEC. RANGES, CLO. DRYERS, WATER HEATERS		.50	
ELEC. SPACE HTRS., DISHWASHERS, GARBAGE DISPOSERS, AUTO. WASHERS, HTR. COOKING UNITS		.25	
MOTORS: OVER H.P. TO INC. H.P. 0 — ½		.25	
½ — 2		.50	
2 — 8		1.00	
8 — 15		1.50	
15 — 50		2.50	
50 — 200		5.00	
SIGNS: NO. TRANS., NO. LAMPS			
SERVICE 0-600V		1.00	
SERVICE OVER 600V		5.00	
MISC. Inspection for wiring not included in permit fee			
WIRING PERMIT	1	1.00	1 00
FIXTURE PERMIT		1.00	
SUPPLEMENTARY PERMIT		.50	
TOTAL FEE			$ 3 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE Howard Deas

INSPECTION RECORD

Replacement parts of meter & burned out motor. Burned meter re-sealed for ans other work done. O.K.

APPROVALS

	DATE	INSPECTOR'S SIGNATURE
CONDUIT		
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL	11/15	

VALIDATION CK. NO. CASH

ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

11-15-51 13 2 3.00

Epico

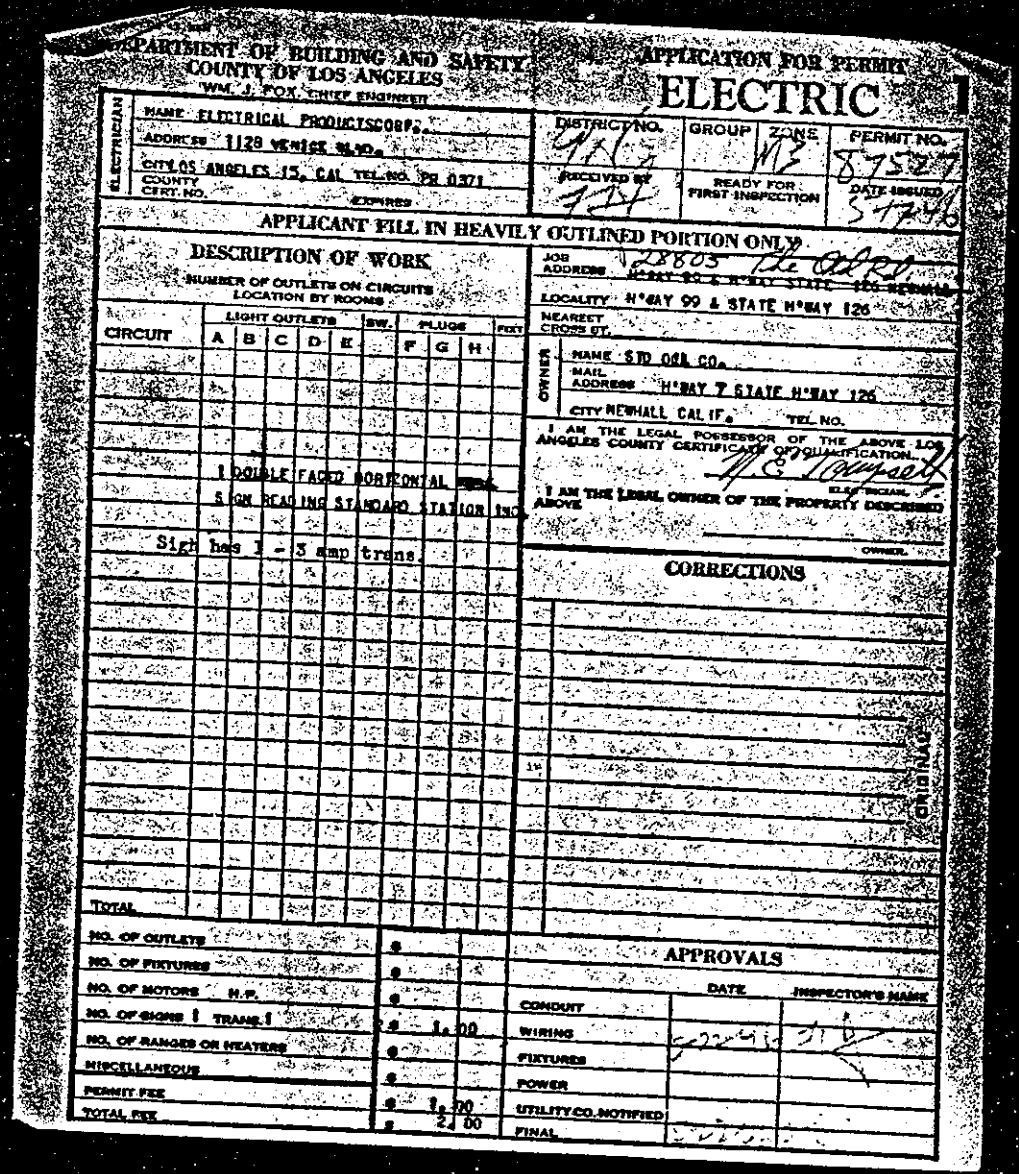
DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT
PLUMBING 1

NATURE OF INSTALLATION

ROUGH PLUMBING

DISTRICT NO. | GROUP | ZONE | PERMIT NO.



DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT
ELECTRIC 1

ELECTRICIAN
NAME ELECTRICAL PRODUCTS CORP.
ADDRESS 1128 VENICE BLVD.
CITY OS ANGELES 15, CAL. TEL. NO. PR 0371
COUNTY CERT. NO. EXPIRES

DISTRICT NO. 9 7 3 | GROUP | ZONE M 2 | PERMIT NO. 8752
RECEIVED BY TH | READY FOR FIRST INSPECTION | DATE ISSUED 5-7-56

APPLICANT FILL IN HEAVILY OUTLINED PORTION ONLY

DESCRIPTION OF WORK
NUMBER OF OUTLETS ON CIRCUITS
LOCATION BY ROOMS

CIRCUIT	LIGHT OUTLETS A	B	C	D	E	SW.	PLUGS F	G	H	FIXT
	1 DOUBLE FACED HORIZONTAL SIGN READING STANDARD STATION INC.									
	Sign has 1 - 3 amp trans.									
TOTAL										

NO. OF OUTLETS	
NO. OF FIXTURES	
NO. OF MOTORS H.P.	
NO. OF SIGNS 1 TRANS. 1	1.00
NO. OF RANGES OR HEATERS	
MISCELLANEOUS	
PERMIT FEE	1.00
TOTAL FEE	2.00

JOB ADDRESS 28805 The Old Rd
LOCALITY H'WAY 99 & STATE H'WAY 126
NEAREST CROSS ST.

OWNER
NAME STD OIL CO.
MAIL ADDRESS H'WAY 7 STATE H'WAY 126
CITY NEWHALL CALIF. TEL. NO.

I AM THE LEGAL POSSESSOR OF THE ABOVE LOS ANGELES COUNTY CERTIFICATE OF QUALIFICATION.
W. E. Tompsett
ELECTRICIAN
I AM THE LEGAL OWNER OF THE PROPERTY DESCRIBED ABOVE
OWNER

CORRECTIONS

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT		
WIRING	5-22-56	
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL		

ORIGINAL

28805 The Old Rd. 1

APPLICATION FOR ELECTRIC PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, COUNTY ENGINEER
CARSATT D. GRIFFIN, SUPT. OF BUILDING

BUILDING ADDRESS 27648 Golden State Hwy.
LOCALITY Saugus

28805 The Old Rd. 1

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
CASSATT D. GRIFFIN, Supt. of Building

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 27640 N. Golden State Hwy
LOT NO. ____ BLOCK ____
TRACT ____
SIZE OF LOT ____ NO. OF BLDGS. NOW ON LOT 1
USE OF EXISTING BLDG. Service Station
OWNER Standard Oil Co.
MAIL ADDRESS 605 W. Olympic Blvd.
CITY L.A. 15 TEL. NO. MA 4-2711
ARCHITECT OR ENGINEER ____ TEL. NO. ____
ADDRESS ____
CONTRACTOR Art Craft Neon TEL. NO. FA 1-1474
ADDRESS 15204 S. Broadway L.A. 61

DESCRIPTION OF WORK

NEW X ADD ____ ALTER ____ REPAIR ____ DEMOLISH ____
SQ. FT. SIZE 5 NO. OF STORIES ____ NO. OF FAMILIES ____
USE OF STRUCTURE D/F Pole Sign 20'4" x 36 3/4" on Exist. Col. & Ftg.
SIGNATURE OF APPLICANT Art Craft Neon Co.
ADDRESS ____

$ 168.00 VALUATION

P. C. $ ____ FEE
$ 4.00 FEE

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.
SIGNATURE OF PERMITTEE Raymond Murphy
ADDRESS 15204 S. Broadway L.A. 61

PLAN CHECK VALIDATION CK. M.O. CASH

BUILDING ADDRESS 27640 N. Golden State Hwy.
LOCALITY Saugus Jct.
NEAREST CROSS ST. ____
DISTRICT NO. 8.2 GROUP ____ TYPE CONST. V PROCESSED BY ____
STATISTICAL CLASSIFICATION ____ SEWER MAP BK ____ PG ____
CLASS. NO. 9 DWELL. UNITS ____
MAP NUMBER ____ STATE HWY. (YES) NO
USE ZONE A-2 SPECIAL CONDITIONS ____

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P. L.				
SIDE P. L.				

INSPECTION RECORD

9/21/62 Sign Cpl. delayed—no work started yet. [illegible]

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION FORMS, MATERIALS		
FRAME: FIRE STOPS, BRACING, BOLTS	2/14/63	[illegible]
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	4/11/63	[illegible]

CLYDE N. DIRLAM, Principal Structural Engineer

PERMIT VALIDATION CK. M.O. CASH

LAC 71938 SEP21 1 4.00 -

DEPARTMENT OF BUILDING AND ... APPLICATION FOR ...

28805 The Oil Rd.

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt. of Building

BUILDING ADDRESS: 27640 N. Golden State Hwy.
LOCALITY: Saugus
NEAREST CROSS ST.:
OWNER: Standard Oil Co. of Calif.
MAIL ADDRESS: 605 W. Olympic Blvd.
CITY: Los Angeles 15 TEL. NO.:
ELECTRICIAN: Flood-Lite Service, Inc.
LICENSE: 212 Silver Lake Blvd.
CITY: Los Angeles 4 TEL. NO. DU 8-2471
STATE LICENSE NO. 91456

DISTRICT NO. 8-2 | GROUP F-1 | ZONE | PROCESSED BY

FOR APPLICANT TO FILL IN

			NO.	EACH	FEE
RECEPT. 2	TOTAL OUTLETS	FIRST 20		$ .80	$ .40
LIGHT		ADD'L OVER 20		.10	
SWITCH	2				
LIGHTING FIXTURES	TOTAL	FIRST 20		.80	
		ADD'L OVER 20		.10	
RANGES (ELEC. BROILERS / WATER HEATERS)				1.00	
GARB. DISP. / SPACE HTRS.	(RES. COOK / RES. APP. (1 H.P. MAX.))			.50	
MOTORS: 1/2 H.P. OVER	NOT OVER	H.P.			
0	1/2			1.00	
1/2	3			1.50	
3	5			2.00	
5	15			2.50	
15	30			3.00	
30	100			5.00	
SIGNS (NO. TRANS. / NO. LAMPS)					
SERVICE 0-600V-NOT OVER 200A				1.00	
SERVICE 0-600V-OVER 200 A.				2.00	
SERVICE OVER 600V				5.00	
MISC.					
PERMIT ISSUING FEE				2.00	$ 2.00
SUPPLEMENTARY PERMIT ISSUING FEE				1.00	
TOTAL FEE					$ 2.40

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE: [signature]

INSPECTION RECORD

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT	9/28/64	
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL		

ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

VALIDATION

CASH 240 1M-2-63-X5 MS21 2 240

28805 The Old Rd. 1

APPLICATION FOR ELECTRIC PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
CASSATT D. GRIFFIN, Supt. of Building

BUILDING ADDRESS 27640 No Golden State Hwy
LOCALITY Saugus
NEAREST CROSS ST.
OWNER Standard Oil Co
MAIL ADDRESS Same
CITY TEL. NO.
ELECTRICIAN Eagle Elec Co
ADDRESS 343 San Fernando Rd
CITY Los Angeles TEL. NO. CL56324
STATE LICENSE NO. 135200

DISTRICT NO.	GROUP	ZONE	READY FOR INSPECTION
9.3	+	A-1	

FOR APPLICANT TO FILL IN PERMIT FEES

LIGHTS NUMBER	RECEPTACLES ITEM		SWITCHES CASH	FEE
	TOTAL OUTLETS		$ .10	$
	ELEC. RANGES, WATER HEATERS, CLOTHES DRYERS		.80	
	ELEC. SPACE HEATERS, STAT'Y. COND. ING UNITS, GARBAGE DISPOSERS, AUTO WASHERS, DISHWASHER		1.25	
	LIGHTING FIXTURES		.10	
	MOTORS HORSEPOWER H.P.	OVER INC.		
		¼ & Less	.25	
2	34	½ — 2	.50	1 00
		2 — 5	1.00	
		5 — 15	1.50	
		15 — 50	2.50	
		50 — 200	5.00	
	MISC.			
	SIGNS	NO. TRANS. NO. LAMPS		
	SERVICE 0 - 600V		1.00	
	SERVICE OVER 600V		5.00	
WIRING PERMIT			1.00	1 00
FIXTURE PERMIT			1.00	
SUPPLEMENTARY PERMIT			.50	
TOTAL FEE				$ 2 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE Frank G. Nicciarito

INSPECTION RECORD

APPROVALS

	DATE	INSPECTOR'S SIGNATURE
CONDUIT		
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED	1/15/58	
FINAL		

JOHN A. LAMBIE
COUNTY ENGINEER

VALIDATION
CAL. 1960 CASH
No 76873 JAN 16 2 2.00

ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

28805 The Old Rd

APPLICATION FOR ELECTRICAL PERMIT

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT
ELECTRIC 1

ELECTRICIAN
NAME Warren's Electric Co.
ADDRESS 621 E. 12th St.
CITY Los Angeles TEL. NO. RI 5361
COUNTY CERT. NO. 711-B EXPIRES 12-31-45

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9W			72860

RECEIVED BY: Ann
READY FOR FIRST INSPECTION: Call 10-2-45
DATE ISSUED:

APPLICANT FILL IN HEAVILY OUTLINED PORTION ONLY 28805

DESCRIPTION OF WORK

NUMBER OF OUTLETS ON CIRCUITS
LOCATION BY ROOMS

CIRCUIT	LIGHT OUTLETS A	B	C	D	E	SW.	PLUGS F	G	H	FIX
Flood	3								3	
Total	3								3	

JOB ADDRESS Castaic Junction Old Rd 126
LOCALITY Castaic, Calif.
NEAREST CROSS ST.

OWNER
NAME Standard Oil Co.
MAIL ADDRESS Same
CITY TEL. NO.

I AM THE LEGAL POSSESSOR OF THE ABOVE LOS ANGELES COUNTY CERTIFICATE OF QUALIFICATION.
Grant Warren
ELECTRICIAN

I AM THE LEGAL OWNER OF THE PROPERTY DESCRIBED ABOVE
OWNER

CORRECTIONS

10-5-45 Grounds called in completed. Ok for permit to issue
Ed Adams

ORIGINAL

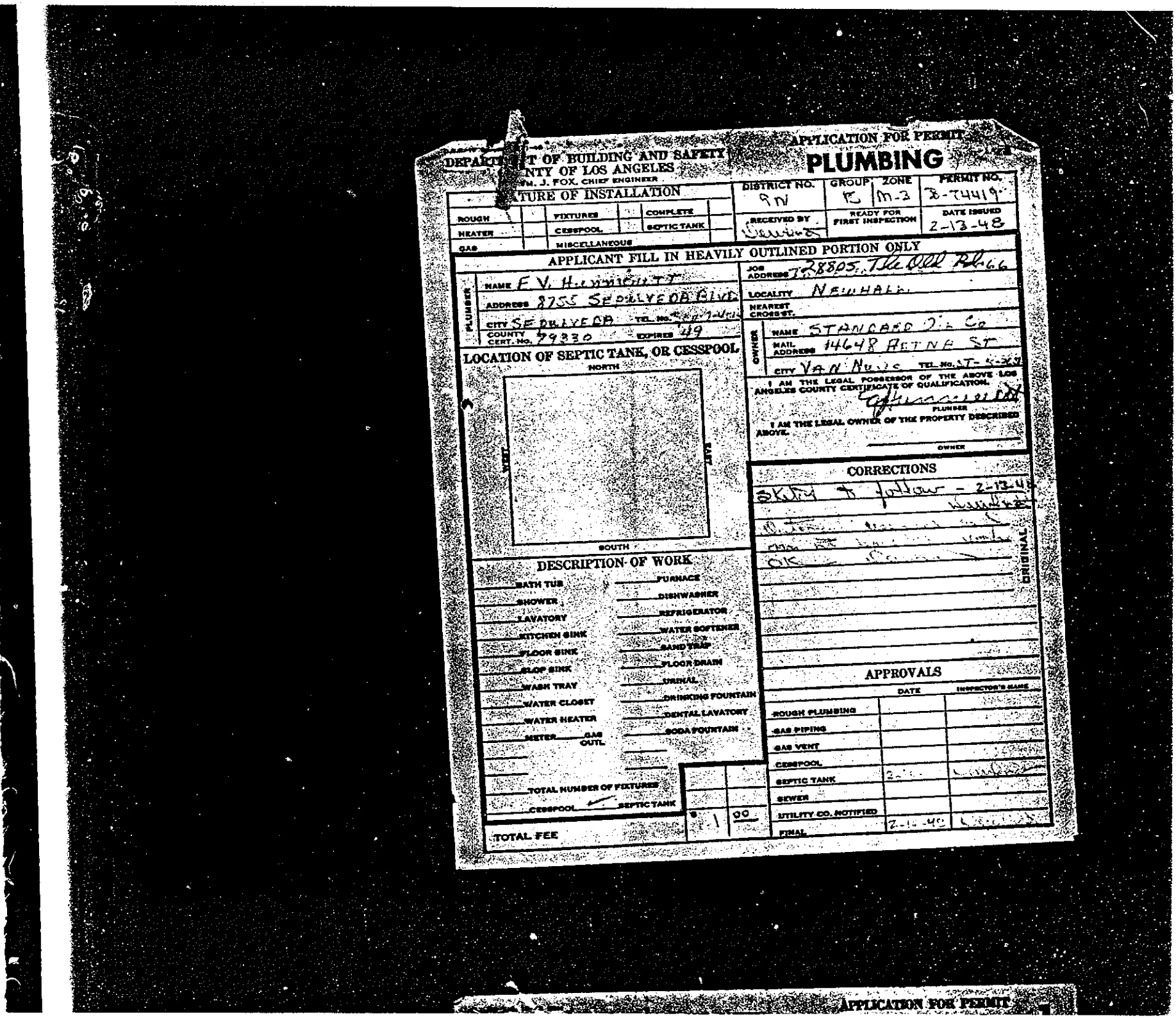
NO. OF OUTLETS	3	@ 15
NO. OF FIXTURES	3	@ 15
NO. OF MOTORS	6 H.P. → 1/3 H.P.	@ .75
NO. OF SIGNS TRANS.		@
NO. OF RANGES OR HEATERS		@
MISCELLANEOUS		@
PERMIT FEE		@ 1.25
TOTAL FEE		@ 4.30

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT		
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL		

28805 The Old Rd. 1

APPLICATION FOR ELECTRIC PERMIT 1
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER



APPLICATION FOR PERMIT

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

PLUMBING

NATURE OF INSTALLATION

ROUGH		FIXTURES		COMPLETE	
HEATER		CESSPOOL		SEPTIC TANK	
GAS		MISCELLANEOUS			

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N	R	M-3	B-7449

RECEIVED BY: [illegible]

READY FOR FIRST INSPECTION:

DATE ISSUED: 2-13-48

APPLICANT FILL IN HEAVILY OUTLINED PORTION ONLY

PLUMBER
NAME F V. HUMMEL
ADDRESS 8755 SEPULVEDA BLVD.
CITY SEPULVEDA TEL. No. [illegible]
COUNTY CERT. No. 29330 EXPIRES 4-49

JOB ADDRESS 28805 Tide Old Rd 66
LOCALITY NEWHALL
NEAREST CROSS ST.

OWNER
NAME STANDARD Oil Co
MAIL ADDRESS 14648 AETNA ST
CITY VAN NUYS TEL. No. T-5-[illegible]

I AM THE LEGAL POSSESSOR OF THE ABOVE LOS ANGELES COUNTY CERTIFICATE OF QUALIFICATION.
[signature]
PLUMBER

I AM THE LEGAL OWNER OF THE PROPERTY DESCRIBED ABOVE.
OWNER

LOCATION OF SEPTIC TANK, OR CESSPOOL

NORTH / WEST / EAST / SOUTH

CORRECTIONS

Skid & follow - 2-13-48
[signature]

DESCRIPTION OF WORK

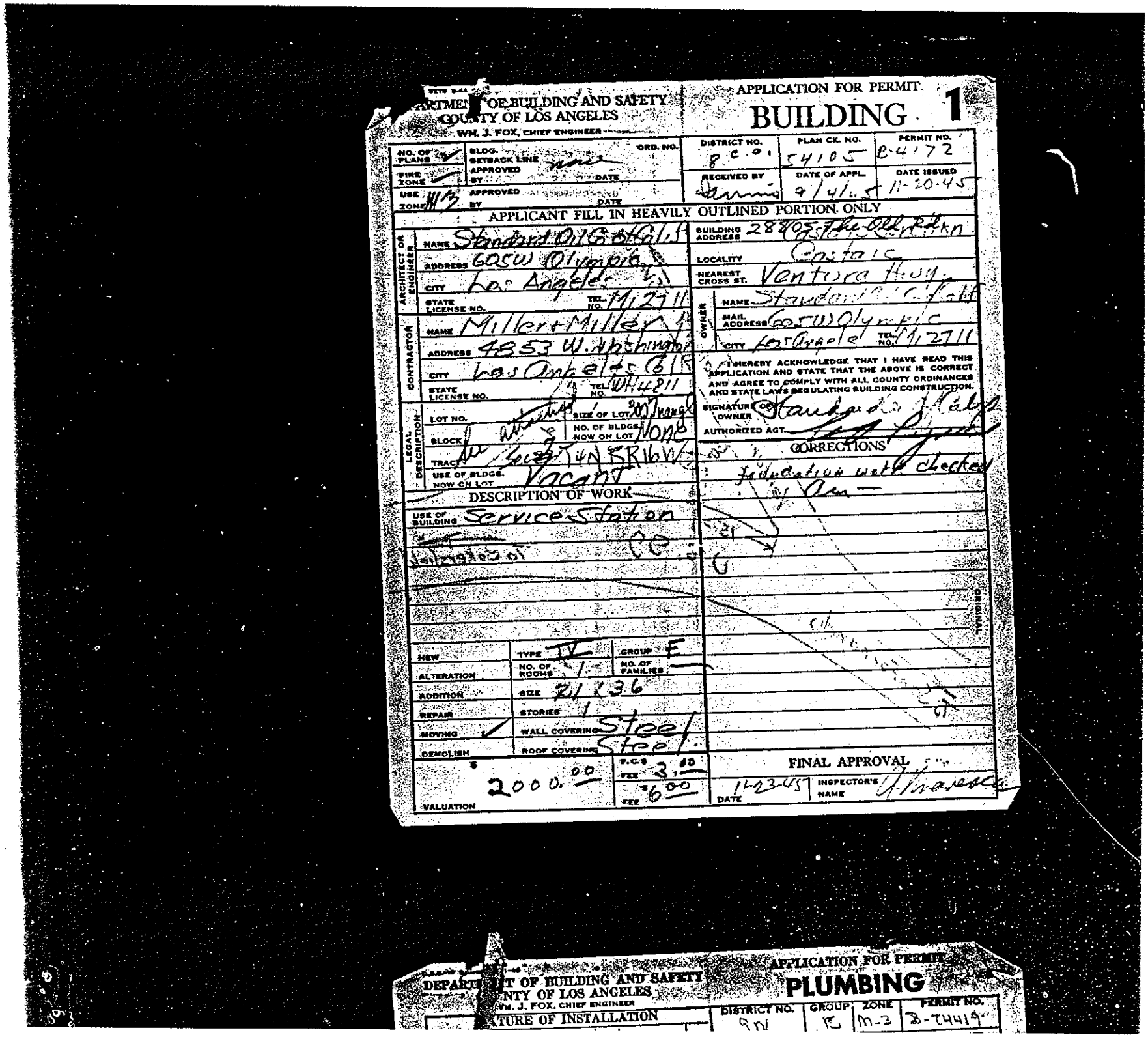
BATH TUB		FURNACE	
SHOWER		DISHWASHER	
LAVATORY		REFRIGERATOR	
KITCHEN SINK		WATER SOFTENER	
FLOOR SINK		SAND TRAP	
SLOP SINK		FLOOR DRAIN	
WASH TRAY		URINAL	
WATER CLOSET		DRINKING FOUNTAIN	
WATER HEATER		DENTAL LAVATORY	
METER GAS OUTL.		SODA FOUNTAIN	
TOTAL NUMBER OF FIXTURES			
CESSPOOL / SEPTIC TANK			
TOTAL FEE	$ 1	00	

APPROVALS

	DATE	INSPECTOR'S NAME
ROUGH PLUMBING		
GAS PIPING		
GAS VENT		
CESSPOOL		
SEPTIC TANK	2-[illegible]	[illegible]
SEWER		
UTILITY CO. NOTIFIED		
FINAL	2-[illegible]-48	[illegible]

ORIGINAL

APPLICATION FOR PERMIT



DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT
BUILDING 1

NO. OF PLANS	BLDG. SETBACK LINE	ORD. NO.	DISTRICT NO.	PLAN CK. NO.	PERMIT NO.
2	none		8 C.O.	54105	B-4172
FIRE ZONE	APPROVED BY	DATE	RECEIVED BY	DATE OF APPL.	DATE ISSUED
—			[illegible]	9/4/45	11-20-45
USE ZONE III	APPROVED BY	DATE			

APPLICANT FILL IN HEAVILY OUTLINED PORTION ONLY

ARCHITECT OR ENGINEER
NAME Standard Oil Co of Calif
ADDRESS 605 W Olympic
CITY Los Angeles
STATE LICENSE NO. TEL. NO. MI 2711

CONTRACTOR
NAME Miller + Miller
ADDRESS 4853 W. Washington
CITY Los Angeles 16 CAL
STATE LICENSE NO. TEL. NO. WH 4211

LEGAL DESCRIPTION
LOT NO. [illegible] SIZE OF LOT 300 Irreg
BLOCK [illegible] NO. OF BLDGS. NOW ON LOT None
TRACT [illegible] Sec 34 T4N R16W
USE OF BLDGS. NOW ON LOT Vacant

BUILDING ADDRESS 28805 The Old Rd
LOCALITY Castaic
NEAREST CROSS ST. Ventura Hwy.

OWNER
NAME Standard Oil Co of Calif
MAIL ADDRESS 605 W Olympic
CITY Los Angeles TEL. NO. MI 2711

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.
SIGNATURE OF OWNER Standard Oil Co of Calif
AUTHORIZED AGT. [signature]

DESCRIPTION OF WORK
USE OF BUILDING Service Station

CORRECTIONS
Foundation work checked
[illegible] Dan —

NEW	TYPE IV	GROUP E	
ALTERATION	NO. OF ROOMS 1	NO. OF FAMILIES —	
ADDITION	SIZE 21 x 36		
REPAIR	STORIES 1		
MOVING ✓	WALL COVERING Steel		
DEMOLISH	ROOF COVERING Steel		

VALUATION $ 2000.00
P.C.S. FEE $ 3.00
FEE $ 6.00

FINAL APPROVAL
DATE 12-3-45
INSPECTOR'S NAME [signature]

ORIGINAL

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT
PLUMBING

NATURE OF INSTALLATION

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N	E	M-3	B-74419

VALUATION	FEE $ 2.00	DATE 2-5-46	INSPECTOR'S NAME

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT
ELECTRIC 1

NATURE OF INSTALLATION

WIRING		FIXTURES		SERVICE	
RANGE		HEATER		POWER	
SIGNS		MISCELLANEOUS			

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9	D	M-3	A-8162
RECEIVED BY: N.R.C.	READY FOR FIRST INSPECTION		DATE ISSUED: 4/23/46

APPLICANT FILL IN HEAVILY OUTLINED PORTION ONLY

ELECTRICIAN
NAME: Electrical Prod. Corp.
ADDRESS: 1128 Venice Blvd.
CITY: Los Angeles TEL. NO. PR 0571
COUNTY CERT. NO. 556-B EXPIRES 4-30-46

JOB ADDRESS: 2885 Ventura & San Francisco Hwy.
LOCALITY: Castiac Jct., Castiac, Calif.
NEAREST CROSS ST.:

OWNER
NAME: Standard Oil Co. of Calif.
MAIL ADDRESS: above
CITY: TEL. NO.

I AM THE LEGAL POSSESSOR OF THE ABOVE LOS ANGELES COUNTY CERTIFICATE OF QUALIFICATION. ELECTRICIAN.
I AM THE LEGAL OWNER OF THE PROPERTY DESCRIBED ABOVE. OWNER.

DESCRIPTION OF WORK
NUMBER OF OUTLETS OR CIRCUITS
LOCATION BY ROOMS

CIRCUIT	LIGHT OUTLETS A	B	C	D	E	SW.	PLUGS F	G	H	PWR
LIVING ROOM										
DINING ROOM										
BRFST. RM.										
BATH					1-OK					
ENT. HALL										
HALL NO.					NEW HALL RANCH				3-H	
FRONT PORCH										
OUTSIDE										
KITCHEN										
SERV. PCH.			2		2-H				7R	
BDRM. NO.										
CLOSET										
BDRM. NO.										
CLOSET										
TOTAL										

NO. OF OUTLETS		$
NO. OF FIXTURES		$
NO. OF MOTORS H.P.		$
NO. OF SIGNS 1 TRANS. 2		$ 71.00
NO. OF RANGES OR HEATERS		$
MISCELLANEOUS		$
PERMIT FEE		$ 1.00
TOTAL FEE		$ 2.00

CORRECTIONS

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT		
WIRING	4-9-46	
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL	4-23-46	

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT
BUILDING

1

NO. OF PLANS	BLDG.	ORD. NO.	DISTRICT NO.	PLAN CK. NO.	PERMIT NO.
FIRE ZONE	SETBACK LINE APPROVED BY DATE		9	NONE	D-7059
USE ZONE M-3	APPROVED BY DATE		RECEIVED BY N.R.E.	DATE OF APPL. 1/23/46	DATE ISSUED 1/25/46

APPLICANT FILL IN HEAVILY OUTLINED PORTION ONLY

ARCHITECT OR ENGINEER
NAME
ADDRESS
CITY
STATE LICENSE NO. TEL. NO.

CONTRACTOR
NAME Electrical Prod. Corporation
ADDRESS 1128 Venice Blvd.
CITY Los Angeles
STATE LICENSE NO. 12588 TEL. NO. PR 0371

LEGAL DESCRIPTION
LOT NO. SIZE OF LOT
BLOCK NO. OF BLDGS. NOW ON LOT
TRACT
USE OF BLDGS. NOW ON LOT

BUILDING ADDRESS 28805 The Old Rd. Ventura & San Francisco Hwy.
LOCALITY Castiac Junction, Castiac, Calif.
NEAREST CROSS ST.

OWNER
NAME Standard Oil Co. of Calif.
MAIL ADDRESS above
CITY TEL. NO.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF OWNER
AUTHORIZED AGT. H. D. Laymaster

CORRECTIONS

DESCRIPTION OF WORK

USE OF BUILDING

Installation of 1 neon sign on post in yard.

ORIGINAL

NEW	TYPE	GROUP
ALTERATION	NO. OF ROOMS	NO. OF FAMILIES
ADDITION	SIZE	
REPAIR	STORIES	
MOVING	WALL COVERING	
DEMOLISH	ROOF COVERING	

VALUATION $ 195.00

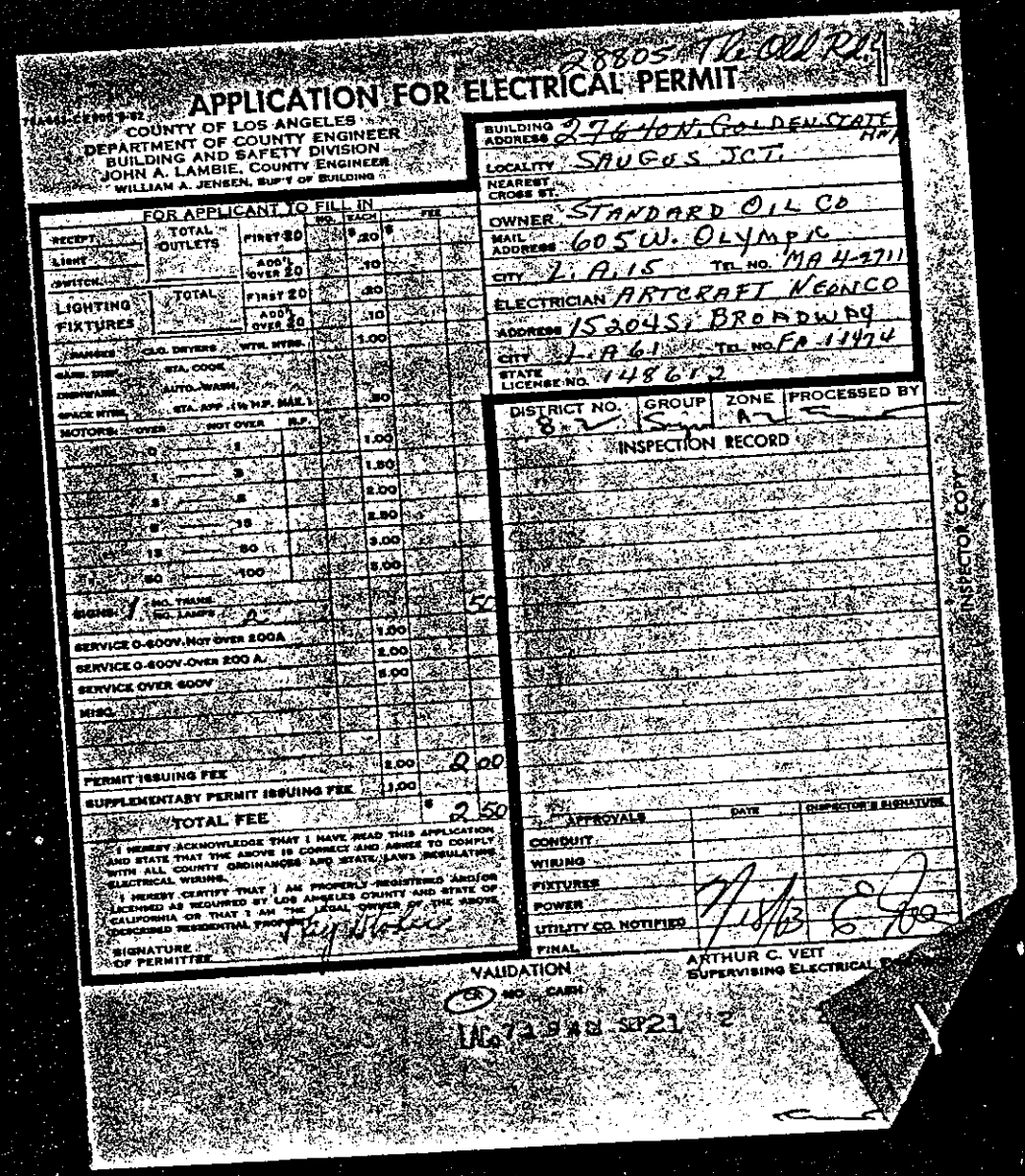
P.C.'s FEE

FEE $ 2.00

FINAL APPROVAL

DATE 2-9-46 INSPECTOR'S NAME

APPLICATION FOR PERMIT 1



28805 Rec'd 12-1

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt. of Building

BUILDING ADDRESS 2764 N. Golden State Hwy
LOCALITY Saugus JCT.
NEAREST CROSS ST.
OWNER Standard Oil Co
MAIL ADDRESS 605 W. Olympic
CITY L.A. 15 TEL. NO. MA 4-2711
ELECTRICIAN Artcraft Neonco
ADDRESS 1520 S. Broadway
CITY L.A. 61 TEL. NO. FA 1-1474
STATE LICENSE NO. 148612

FOR APPLICANT TO FILL IN

			NO.	EACH	FEE
RECEPT. / Light / SWITCH	TOTAL OUTLETS	FIRST 20		$ .20	$
		ADD'L OVER 20		.10	
LIGHTING FIXTURES	TOTAL	FIRST 20		.20	
		ADD'L OVER 20		.10	
RANGES	CKG. DRYERS	WTR. HTRS.		1.00	
GARB. DISP.	STA. COOK				
DISHWASH.	AUTO. WASH.				
SPACE HTRS.	STA. APP.	1½ H.P. MAX.		.50	
MOTORS: OVER	NOT OVER H.P.				
0	1			1.00	
1	3			1.50	
3	5			2.00	
5	10			2.50	
10	15			3.00	
15	50			5.00	
50	100			8.00	
SIGNS: / NO. TRANS. / NO. LAMPS 2			1		50
SERVICE 0-600V. NOT OVER 200A				1.00	
SERVICE 0-600V. OVER 200 A.				2.00	
SERVICE OVER 600V				5.00	
MISC.					
PERMIT ISSUING FEE				2.00	2 00
SUPPLEMENTARY PERMIT ISSUING FEE				1.00	
TOTAL FEE					$ 2 50

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE [signature]

DISTRICT NO. 8 | GROUP S | ZONE A-2 | PROCESSED BY

INSPECTION RECORD

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT		
WIRING		
FIXTURES		
POWER	11/13	E. Lee
UTILITY CO. NOTIFIED		
FINAL		

INSPECTOR'S COPY

VALIDATION
CK NO. CASH
LAC 723 #2 SEP 21 '62

ARTHUR C. VEIT
Supervising Electrical Inspector

28805 Golden State Hwy

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
COLEMAN W. JENKINS, Superintendent of Building

BUILDING ADDRESS U.S. 99 & State Hwy. 126
LOCALITY Castaic Junction
NEAREST CROSS ST.
OWNER Standard Oil Co. of California
MAIL ADDRESS 605 W. Olympic Blvd.
CITY L. A. TEL. NO.
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
CONTRACTOR Flood-Lite Service, Inc.
ADDRESS 1635 Flower Street
CITY Glendale TEL. NO. 245-0211
LICENSE NO. 91456 CLASS. C-10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF AND INTEND TO RESIDE IN THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE

FOR APPLICANT TO FILL IN

			NO. EACH	$ EACH	FEE
RECEPT. LIGHT SWITCH	TOTAL 12	FIRST 20		.20	2.40
		OVER 20		.10	
LIGHTING FIXTURES	TOTAL 12	FIRST 20		.20	2.40
		OVER 20		.10	
RANGE DRYER WTR.HTR.					
STA. COOK DISP. F.A.U.					
SPACE HTR. AIR COND.					
CLOTHES WASH DISHWASH				1.00	
FAN OTHER					
MOTORS, TRANSFORMERS (INC. HEATERS, ETC.) SIZE & TYPE	RATING HP. KW. KVA. OVER TO				
	0 – 1			1.00	
	1 – 10			5.00	
	10 – 50			5.00	
	50 – 100			10.00	
	100 – 500			15.00	
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT			5.00	
	ADDITIONAL CIRCUITS			1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP				2.00	
SERVICE OVER 600 VOLTS OR 200 AMP				5.00	
TEMP SERVICE, POLE, & APPURTENANCES				5.00	
PERMIT FEE	SUB TOTAL				
PLAN CHECK FEE (50% PERMIT FEE)					2.00
PERMIT ISSUING FEE				2.00	
SUPPLEMENTARY PERMIT ISSUING FEE				1.00	
TOTAL FEE					6.80

DISTRICT NO. 8-2 | GROUP E | ZONE C4 | PROCESSED BY Hymmen

NOTES: 9-11-68 M.M. S Stark

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED		
FINAL	8/16/68	S Stark

JOSEPH C. ROOHAN
SUPERVISING ELECTRICAL ENGINEER

PERMIT VALIDATION CK M.O. CASH 680

INSPECTOR COPY

PLAN CHECK VALIDATION CK M.O. CASH

LA 7 19 68 JJ 8 2

SEE BACK OF APPLICATION FOR COMPLETE FEE SCHEDULE

APPLICATION FOR ELECTRICAL PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
COLEMAN W. JENKINS, Superintendent of Building

BUILDING ADDRESS 26806 Hwy 99
LOCALITY Castaic
NEAREST CROSS ST. Hwy 126
OWNER Standard Oil
MAIL ADDRESS 605 W. Olympic
CITY L.A. TEL. NO. 629-2205
CONTRACTOR PBR Company
ADDRESS 923 Aheim
CITY Anaheim TEL. NO. 772-4020
LICENSE NO. 187317

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF, AND INTEND TO RESIDE IN, THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE Bill White for Pbr

DISTRICT NO. 8-2 | GROUP Sgl | ZONE | PROCESSED BY

NOTES: 9-11-68 M.N. Stand

INSPECTOR COPY

FOR APPLICANT TO FILL IN

		NO. EACH	$ EACH	FEE $
RECEPT. / LIGHT / SWITCH — TOTAL	FIRST 20		.20	
	OVER 20		.10	
LIGHTING FIXTURES — TOTAL	FIRST 20		.20	
	OVER 20		.10	
RANGE ___ DRYER ___ WTR. HTR. ___ STA. COOK ___ DISP. ___ F.A.U. ___ SPACE HTR. ___ AIR COND. ___ CLOTHES WASH ___ DISHWASH ___ FAN ___ OTHER			1.00	
MOTORS, TRANSFORMERS AND HEATERS, ETC. — SIZE & TYPE	RATING H.P., KW., KVA. OVER TO 0 – 1		1.00	
	1 – 10		3.00	
	10 – 50		5.00	
	50 – 100		10.00	
	100 – 500		15.00	
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT	1	3.00	3 –
	ADDITIONAL CIRCUITS		1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP			2.00	
SERVICE OVER 600 VOLTS OR 200 AMP			5.00	
TEMP. SERVICE POLE & APPURTENANCES			3.00	
ISSUING FEE			2.00	2 –
SUPPLEMENTARY ISSUING FEE			1.00	
PERMIT FEE				5 –
PLAN CHECK FEE (50% PERMIT FEE)				2 50
TOTAL FEE				

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED		
FINAL	9/10/69	

JOSEPH C. ROOHAN
SUPERVISING ELECTRICAL ENGINEER

PLAN CHECK VALIDATION — CK. — M.O. CASH — No 59558

PERMIT VALIDATION — CK. 7 — M.O. 2 — CASH 5.00

SEE BACK OF APPLICATION FOR COMPLETE FEE SCHEDULE

Richardson

SW corner 12C 4 OLD PARK 1

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
COLEMAN W. JENKINS, Supt of Building

FOR APPLICANT TO FILL IN (Print or type only)

BUILDING ADDRESS: 28805 Hwy 99
LOT NO. / BLOCK:
TRACT:
SIZE OF LOT: IRREG. / NO. OF BLDGS. NOW ON LOT:
USE OF EXISTING BLDG.: SERVICE STATION
OWNER: STANDARD OIL / TEL. NO. 629-2205
ADDRESS: 606 W. OLYMPIC
CITY: L.A.
ARCHITECT OR ENGINEER: LEO HALL / TEL. NO. 772-4020
ADDRESS: 923 ACACIA / ANAHEIM
CONTRACTOR: PBR COMPANY / TEL. NO. 772-4020
ADDRESS: 923 ACACIA / LIC. NO. 187317
CITY: ANAHEIM / LIC. CLASS C45

DESCRIPTION OF WORK

NEW | ADD | ALTER ✓ | REPAIR | DEMOLISH
SQ. FT. SIZE: 5x23 / NO. OF STORIES / NO. OF FAMILIES
USE OF STRUCTURE: WALL SIGN
SIGNATURE OF APPLICANT: Gill Westerberg
VALUATION $: 600 -

P.C. FEE $ 5.00 / PMT. FEE $ 6.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA RELATIVE TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE: Gill Westerberg
ADDRESS: 923 Acacia Anaheim

BUILDING ADDRESS: 28805 Golden State Hwy
LOCALITY: Castaic
NEAREST CROSS ST.: Hwy 126
DISTRICT NO.: 80 / GROUP: Sign / TYPE CONST. / PROCESSED BY
STATISTICAL CLASSIFICATION / SEWER MAP
CLASS NO. ____ DWELL. UNITS ____ / BK PG
USE ZONE: C4 / MAP NO. / SPECIAL CONDITIONS

BLDG. SETBACK FROM FRONT PROP. LINE OF ____ (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY	+	YARD	=	TOTAL
				+		=	

BLDG. SETBACK FROM SIDE PROP. LINE OF ____ (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY	+	YARD	=	TOTAL
				+		=	

CORNER CUTOFF YES ☐ NO ☐

SEE REVERSE SIDE FOR SPECIAL APPROVALS

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION FORMS, MATERIALS		
FRAME: FIRE STOPS, BRACING, BOLTS		
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	8/8/69	

JOHN F. LEWIS PRINCIPAL STRUCTURAL ENGINEER

INSPECTOR COPY

PLAN CHECK VALIDATION OK B.D. CASH
LA 595 358 JM 7 23 5.00 $

PERMIT VALIDATION OK B.D. CASH
LA 595 458 JM 7 1 6.00 $
Rukenbrod

APPLICATION FOR ELECTRICAL PERMIT 1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer

BUILDING ADDRESS: 28805 Hwy 99
Castaic

75A838A CE 9803 5-69

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, COUNTY ENGINEER
COLEMAN W. JENKINS, SUP'T OF BUILDING

FOR APPLICANT TO FILL IN (PRINT OR TYPE ONLY)

BUILDING ADDRESS: I-5 & STATE HWY RT 6
LOT NO.: SEE ATTACHED BLOCK
TRACT
SIZE OF LOT — NO. OF BLDGS. NOW ON LOT
USE OF EXISTING BLDG: SERVICE STATION
OWNER: STANDARD OIL CO TEL NO. 624-2711
ADDRESS: 605 W OLYMPIC BLVD.
CITY: L. A.
ARCHITECT OR ENGINEER: W. F. TAIT TEL NO. 624-2711
ADDRESS: ANAHEIM, CALIF.
CONTRACTOR: P.B.R. CO. TEL NO. 628-2206
ADDRESS: 820 E. VERMONT LIC. NO. 187317
CITY: ANAHEIM, CALIF. LIC. CLASS: C-45
CONSTRUCTION LENDER NAME AND BRANCH
ADDRESS
SQ. FT. SIZE: 1200 NO. OF STORIES: 1 NO. OF FAMILIES
USE OF STRUCTURE: ENTRANCE ILLUMINATED FREESTANDING SIGN
SIGNATURE OF APPLICANT: Monte Loudon

NEW [X] ADD [ ] ALTER [ ] REPAIR [ ] DEMOL [ ]

VALUATION $ 10,000
P.C. FEE $ 37.05 PMT. FEE $ 61.75

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA IN RELATION TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE: Monte Loudon
ADDRESS: P.B.R. CO.

BUILDING ADDRESS: 28805 N. Old Rd.
LOCALITY: Saugus
NEAREST CROSS ST.: W. Henry Mayo Dr.
DISTRICT NO.: 8 | GROUP | TYPE CONST. | PROCESSED BY
STATISTICAL CLASSIFICATION | SEWER MAP
CLASS NO.: 20 DWELL. UNITS: 0 | BK | PG
USE ZONE: C-1 | MAP NO.: 270-H-101 | SPECIAL CONDITIONS

BLDG. SETBACK FROM FRONT PROP. LINE OF: No. Old Rd. (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY	YARD	TOTAL

BLDG. SETBACK FROM SIDE PROP. LINE OF: _____ (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY	YARD	TOTAL

CORNER CUTOFF ____ YES [ ] NO [ ]

SEE REVERSE SIDE FOR SPECIAL APPROVALS

32 SQ FT ; 65' ft. Ht.

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION FORMS, MATERIALS	5-14-71	Brumley
FRAME: FIRE STOPS, BRACING, BOLTS		
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	5/18/71	

INSPECTOR COPY

JOHN F. LEWIS, PRINCIPAL STRUCTURAL ENGINEER

PLAN CHECK VALIDATION — CK. — M.O. — CASH
LA08349 MAY 6 23 37.05

PERMIT VALIDATION — CK. — M.O. — CASH
LA08349 MAY 6 1 61.75

R-

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
COLEMAN W. JENKINS, Superintendent of Building

FOR APPLICANT TO FILL IN

		NO.	EACH	FEE
OUTLETS			$	$
RECEPT. / LIGHT / SWITCH — TOTAL	FIRST 20		.20	
	OVER 20		.10	
LIGHTING FIXTURES — TOTAL	FIRST 20		.20	
	OVER 20		.10	
APPLIANCES: RANGE ___ DRYER ___ WTR. HTR. ___ STA. COOK ___ DISP. ___ F.A.U. ___ SPACE HTR. ___ AIR COND. ___ CLOTHES WASH ___ DISHWASH ___ FAN ___ OTHER ___			3.00	
MOTORS, TRANSFORMERS AND HEATERS, ETC. — SIZE & TYPE	RATING (H.P., KW., KVA.) OVER — TO			
	0 – 1		1.00	
	1 – 10		2.00	
	10 – 50		3.00	
	50 – 100		10.00	
	100 – 500		15.00	
SIGN, GAS TUBE, OR MARQUEE	SIGN AND ONE CIRCUIT	1	5.00	6.00
	ADDITIONAL CIRCUITS	1	1.00	1.00
SERVICE NOT OVER 600 VOLTS OR 200 AMP			2.00	
SERVICE OVER 600 VOLTS OR 200 AMP			5.00	
TEMP. SERVICE, POLE, & APPURTENANCES			3.00	
TEMP. LIGHT OR RECEPT. SYSTEM			2.00	
PERMIT FEE (SUB TOTAL)				
PLAN CHECK FEE (50% PERMIT FEE)				
PERMIT ISSUING FEE			2.00	3.00
SUPPLEMENTARY PERMIT ISSUING FEE			1.00	
TOTAL FEE				9.00

PLAN CHECK VALIDATION — CR. ___ M.O. ___ CASH ___

U-03 3501 PAT 6 2 9.00

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

BUILDING ADDRESS: 28805 N. Jr. Dr. 92612
LOCALITY: U-5
NEAREST CROSS ST.: State Hwy 126
OWNER: Standard Oil Co.
MAIL ADDRESS: 605 W. Olympic Blvd
CITY: L. A. TEL. NO.: 624-2711
PLAN CHECK APPLICANT: P.B.E. Co.
ADDRESS: 1020 E. Vermont St.
CITY: Anaheim TEL. NO.: 828-2205
PERMIT APPLICANT: Same as above
ADDRESS:
CITY: TEL. NO.:
LICENSE NO.: 187317 CLASS: C-10

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF, AND INTEND TO RESIDE IN, THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE: Monte Stallion

DISTRICT NO.	CLASS	GROUP	ZONE	PROCESSED BY
812			C-2	R

NOTES:

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT		
WIRING		
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED		
FINAL	6/8/71	

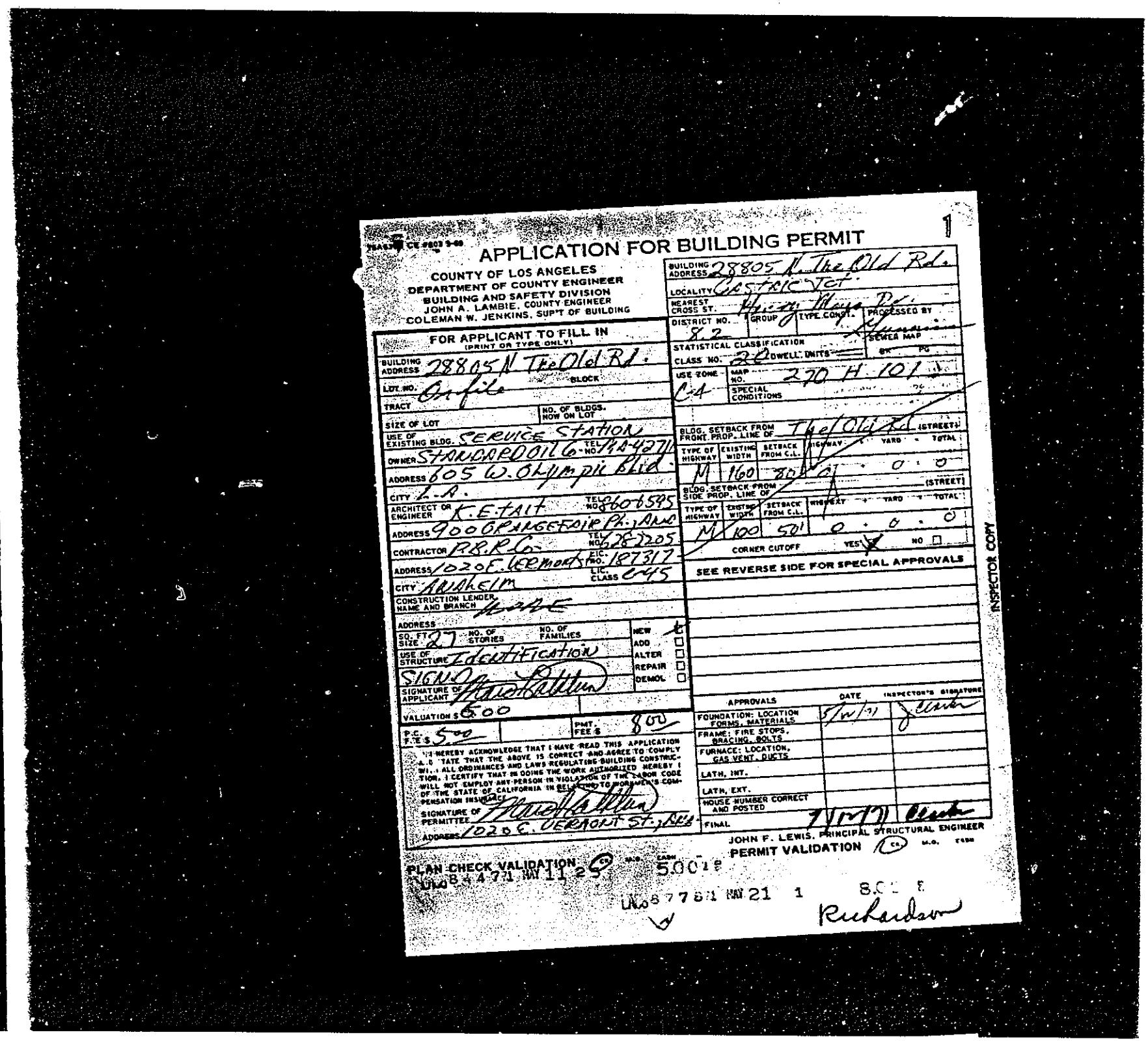
JOSEPH C. ROOTAN
SUPERVISING ELECTRICAL ENGINEER

PERMIT VALIDATION — CR. ___ M.O. ___ CASH ___

9.00

Richardson

INSPECTOR COPY



1

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, COUNTY ENGINEER
COLEMAN W. JENKINS, SUPT OF BUILDING

FOR APPLICANT TO FILL IN (PRINT OR TYPE ONLY)

BUILDING ADDRESS: 28805 N. The Old Rd.
LOT NO.: On file — BLOCK:
TRACT:
SIZE OF LOT: — NO. OF BLDGS. NOW ON LOT:
USE OF EXISTING BLDG.: SERVICE STATION
OWNER: STANDARD OIL Co. — TEL NO.: 112-427
ADDRESS: 605 W. Olympic Blvd.
CITY: L.A.
ARCHITECT OR ENGINEER: K.E. TAIT — TEL NO.: 8606595
ADDRESS: 900 ORANGEFAIR PK., ANA
CONTRACTOR: R.B.R. Co. — TEL NO.: 282205
ADDRESS: 1020 E. LEEMORE — LIC. NO.: 187317
CITY: ANAHEIM — LIC. CLASS: C45
CONSTRUCTION LENDER, NAME AND BRANCH:
ADDRESS:
SQ. FT. SIZE: 27 — NO. OF STORIES: — NO. OF FAMILIES:
USE OF STRUCTURE: Identification
SIGNATURE OF APPLICANT: Mack Sattem
VALUATION $: 600

NEW ☑ ADD ☐ ALTER ☐ REPAIR ☐ DEMOL ☐

P.C. FEE $: 5.00 — PMT. FEE $: 8.00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA IN RELATION TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE: Mack Sattem
ADDRESS: 1020 E. DEERAMONT ST., ANA

BUILDING ADDRESS: 28805 N. The Old Rd.
LOCALITY: GASTRIC JCT.
NEAREST CROSS ST.: Hwy. 1 Mayo Pk.
DISTRICT NO.: 82 — GROUP: — TYPE CONST.: — PROCESSED BY:
STATISTICAL CLASSIFICATION — SEWER MAP
CLASS NO.: 22 — DWELL. UNITS: — BK: — PG:
USE ZONE: C-1 — MAP NO.: 270 H 101
SPECIAL CONDITIONS:

BLDG. SETBACK FROM FRONT PROP. LINE OF: The Old Rd (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY	+ YARD	= TOTAL
M	160	80	50	0	0

BLDG. SETBACK FROM SIDE PROP. LINE OF: A (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY	+ YARD	= TOTAL
M	100	50'	0	0	0

CORNER CUTOFF — YES ☒ NO ☐

SEE REVERSE SIDE FOR SPECIAL APPROVALS

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION FORMS, MATERIALS	5/10/71	J Lewis
FRAME: FIRE STOPS, BRACING, BOLTS		
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	7/1/71	Lewis

JOHN F. LEWIS, PRINCIPAL STRUCTURAL ENGINEER

PERMIT VALIDATION — CK. — M.O. — CASH

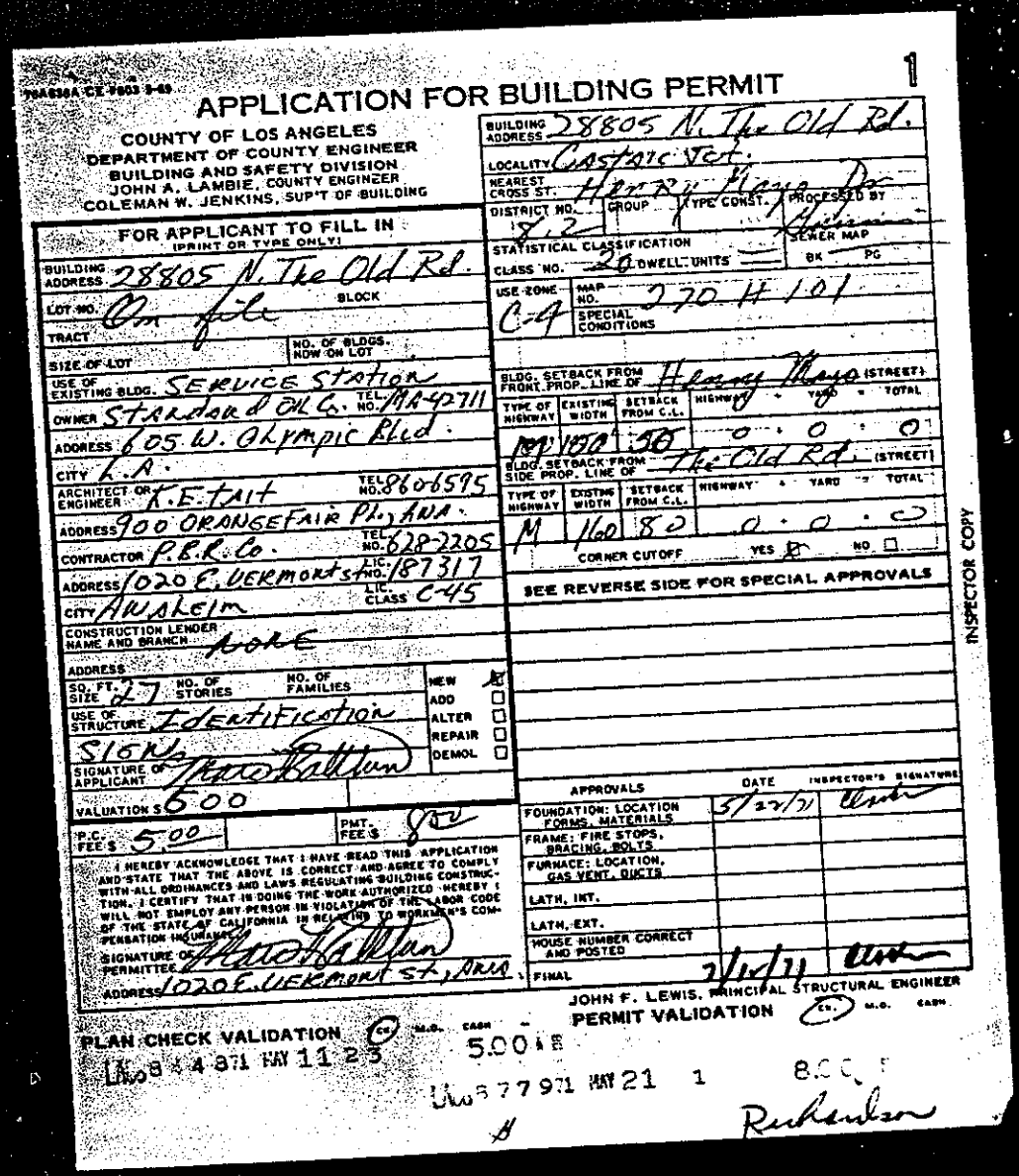
PLAN CHECK VALIDATION — CK. — M.O. — CASH 5.00

INSPECTOR COPY

UNO 8 4 7 1 MAY 11 2 5

UNO 8 7 7 5 1 MAY 21 1 8.00

Richardson



1

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, COUNTY ENGINEER
COLEMAN W. JENKINS, SUP'T OF BUILDING

FOR APPLICANT TO FILL IN (PRINT OR TYPE ONLY)

BUILDING ADDRESS: 28805 N. The Old Rd.
LOT NO.: On file — BLOCK:
TRACT:
SIZE OF LOT: — NO. OF BLDGS. NOW ON LOT:
USE OF EXISTING BLDG.: Service Station
OWNER: Standard Oil Co. — TEL. NO.: MA 4-2711
ADDRESS: 605 W. Olympic Blvd.
CITY: L.A.
ARCHITECT OR ENGINEER: K.E. Tait — TEL. NO.: 860-6595
ADDRESS: 900 Orangefair Pl., Ana.
CONTRACTOR: P.B.R. Co. — TEL. NO.: 628-2205
ADDRESS: 1020 E. Vermont St. — LIC. NO.: 187317
CITY: Anaheim — LIC. CLASS: C-45
CONSTRUCTION LENDER NAME AND BRANCH: None
ADDRESS:
SQ. FT. SIZE: 27 — NO. OF STORIES: — NO. OF FAMILIES:
USE OF STRUCTURE: Identification Sign
SIGNATURE OF APPLICANT: [signature]
VALUATION $: 600
P.C. FEE $: 5.00 — PMT. FEE $: 8.00

NEW ☒ ADD ☐ ALTER ☐ REPAIR ☐ DEMOL ☐

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA IN RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE: [signature]
ADDRESS: 1020 E. Vermont St., Ana.

BUILDING ADDRESS: 28805 N. The Old Rd.
LOCALITY: Castaic Vet.
NEAREST CROSS ST.: Henry Mayo Dr.
DISTRICT NO.: 8, 2 — GROUP: — TYPE CONST.: — PROCESSED BY: [signature]
STATISTICAL CLASSIFICATION
CLASS NO.: 20 — DWELL. UNITS: — SEWER MAP: BK — PG
USE ZONE: C-4 — MAP NO.: 270 H 101
SPECIAL CONDITIONS:

BLDG. SETBACK FROM FRONT PROP. LINE OF: Henry Mayo (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY + YARD = TOTAL
M	120'	50	0 + 0 = 0

BLDG. SETBACK FROM SIDE PROP. LINE OF: The Old Rd. (STREET)

TYPE OF HIGHWAY	EXISTING WIDTH	SETBACK FROM C.L.	HIGHWAY + YARD = TOTAL
M	160	80	0 + 0 = 0

CORNER CUTOFF — YES ☒ NO ☐

SEE REVERSE SIDE FOR SPECIAL APPROVALS

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION, FORMS, MATERIALS	5/27/71	[signature]
FRAME: FIRE STOPS, BRACING, BOLTS		
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL	7/12/71	[signature]

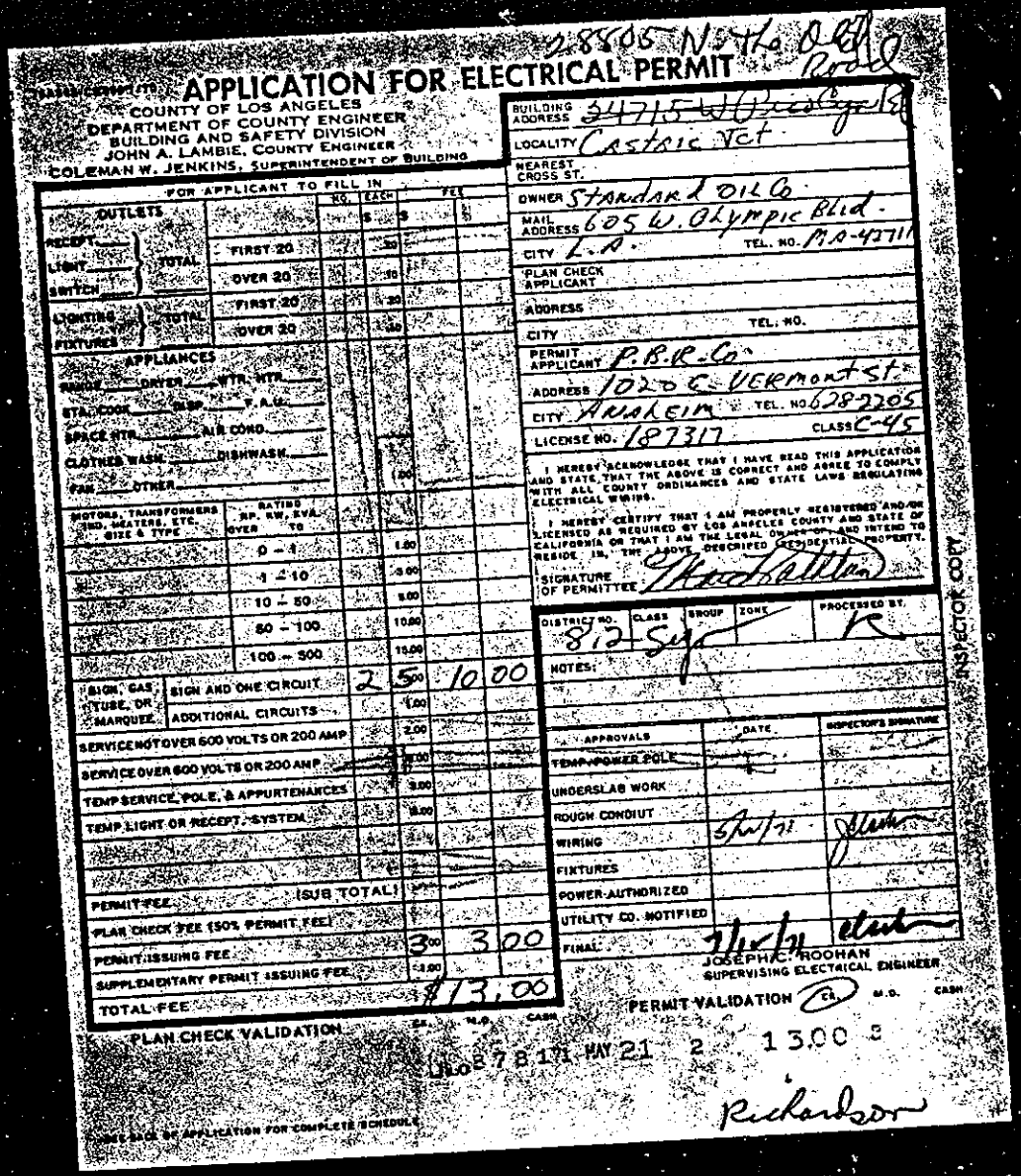
INSPECTOR COPY

JOHN F. LEWIS, PRINCIPAL STRUCTURAL ENGINEER

PLAN CHECK VALIDATION — CK. M.O. CASH — 5.00
Uw 8 4 871 MAY 11 23

PERMIT VALIDATION — CK. M.O. CASH — 8.00
Uw 8 7 971 MAY 21 1

Richardson



12805 North Olive Road

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
COLEMAN W. JENKINS, Superintendent of Building

BUILDING ADDRESS 3475 W Broadway
LOCALITY Castaic Jct
NEAREST CROSS ST.
OWNER Standard Oil Co.
MAIL ADDRESS 605 W. Olympic Blvd.
CITY L.A. TEL. NO. MA-42711
PLAN CHECK APPLICANT
ADDRESS
CITY TEL. NO.
PERMIT APPLICANT P.B.R. Co.
ADDRESS 1020 E. Vermont St.
CITY Anaheim TEL. NO. 6282205
LICENSE NO. 187317 CLASS C-45

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF AND INTEND TO RESIDE IN, THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE [signature]

DISTRICT NO. 812 | CLASS | GROUP | ZONE Sign | PROCESSED BY R

NOTES:

FOR APPLICANT TO FILL IN		NO.	EACH	FEE
OUTLETS: RECEPT., LIGHT, SWITCH — TOTAL	FIRST 20		$ .50	$
	OVER 20		.25	
LIGHTING FIXTURES — TOTAL	FIRST 20		.50	
	OVER 30		.25	
APPLIANCES: RANGE, DRYER, WTR. HTR., STR. COOK, DISP., F.A.U., SPACE HTR., A/R COND., CLOTHES WASH., DISHWASH., FAN, OTHER			1.00	
			.50	
MOTORS, TRANSFORMERS (EXC. HEATERS, ETC. SIZE & TYPE)	RATING HP, KW, KVA, OVER — TO: 0 – 1		1.00	
	1 – 10		3.00	
	10 – 50		5.00	
	50 – 100		10.00	
	100 – 500		15.00	
SIGN, GAS TUBE, OR MARQUEE: SIGN AND ONE CIRCUIT		2	5.00	10 00
ADDITIONAL CIRCUITS			1.00	
SERVICE NOT OVER 600 VOLTS OR 200 AMP			2.00	
SERVICE OVER 600 VOLTS OR 200 AMP			10.00	
TEMP SERVICE, POLE, & APPURTENANCES			5.00	
TEMP LIGHT OR RECEPT. SYSTEM			5.00	
PERMIT FEE — SUB TOTAL				
PLAN CHECK FEE (50% PERMIT FEE)				
PERMIT ISSUING FEE			3.00	3 00
SUPPLEMENTARY PERMIT ISSUING FEE			1.00	
TOTAL FEE				$13.00

APPROVALS	DATE	INSPECTOR'S SIGNATURE
TEMP. POWER POLE		
UNDERSLAB WORK		
ROUGH CONDUIT	5/21/71	[signature]
WIRING		[signature]
FIXTURES		
POWER AUTHORIZED		
UTILITY CO. NOTIFIED		
FINAL	7/6/71	[signature]

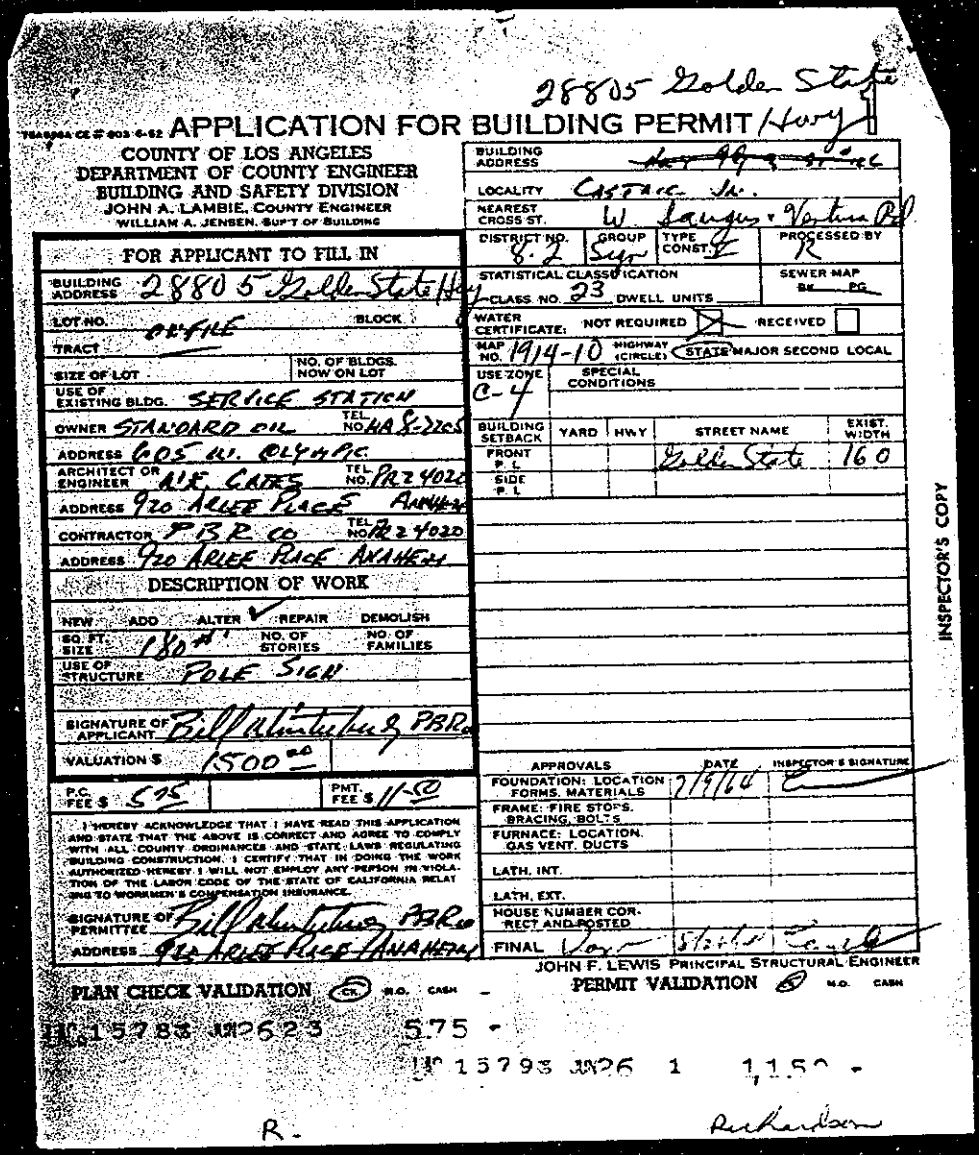
JOSEPH C. ROOHAN
SUPERVISING ELECTRICAL ENGINEER

PLAN CHECK VALIDATION ☐ EX. ☐ N.C. ☐ CASH
U.L.O. 8 7 8 11 MAY 21 2 13.00 S
Richardson

PERMIT VALIDATION ☑ EX. ☐ N.C. ☐ CASH

SEE BACK OF APPLICATION FOR COMPLETE SCHEDULE

INSPECTOR COPY



28805 Golden State Hwy

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt of Building

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 28805 Golden State Hwy
LOT NO. on file BLOCK
TRACT
SIZE OF LOT NO. OF BLDGS. NOW ON LOT
USE OF EXISTING BLDG. SERVICE STATION
OWNER STANDARD OIL TEL NO. HA 8-2226
ADDRESS 605 W. OLYMPIC
ARCHITECT OR ENGINEER A.E. CATES TEL NO. PR 2-4020
ADDRESS 920 ARLEE PLACE ANAHEIM
CONTRACTOR P B R CO TEL NO. PR 2-4020
ADDRESS 920 ARLEE PLACE ANAHEIM

DESCRIPTION OF WORK

NEW ADD ALTER ✓ REPAIR DEMOLISH
SQ. FT. SIZE 180 #' NO. OF STORIES NO. OF FAMILIES
USE OF STRUCTURE POLE SIGN

SIGNATURE OF APPLICANT Bill Valentine for P B R Co
VALUATION $ 1500.00

P.C. FEE $ 5.75 PMT. FEE $ 11.50

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE OF PERMITTEE Bill Valentine for P B R Co
ADDRESS 920 ARLEE PLACE ANAHEIM

BUILDING ADDRESS ~~Hwy 99~~ 91 etc
LOCALITY Castaic Jct.
NEAREST CROSS ST. W Lavigne & Ventura Rd
DISTRICT NO. 8.2 GROUP Sup TYPE CONST. F PROCESSED BY R
STATISTICAL CLASSIFICATION CLASS NO. 23 DWELL UNITS SEWER MAP Bk Pg
WATER CERTIFICATE: NOT REQUIRED ☒ RECEIVED ☐
MAP NO. 1914-10 HIGHWAY (CIRCLE) STATE MAJOR SECOND LOCAL
USE ZONE C-4 SPECIAL CONDITIONS

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P L			Golden State	160
SIDE P L				

INSPECTOR'S COPY

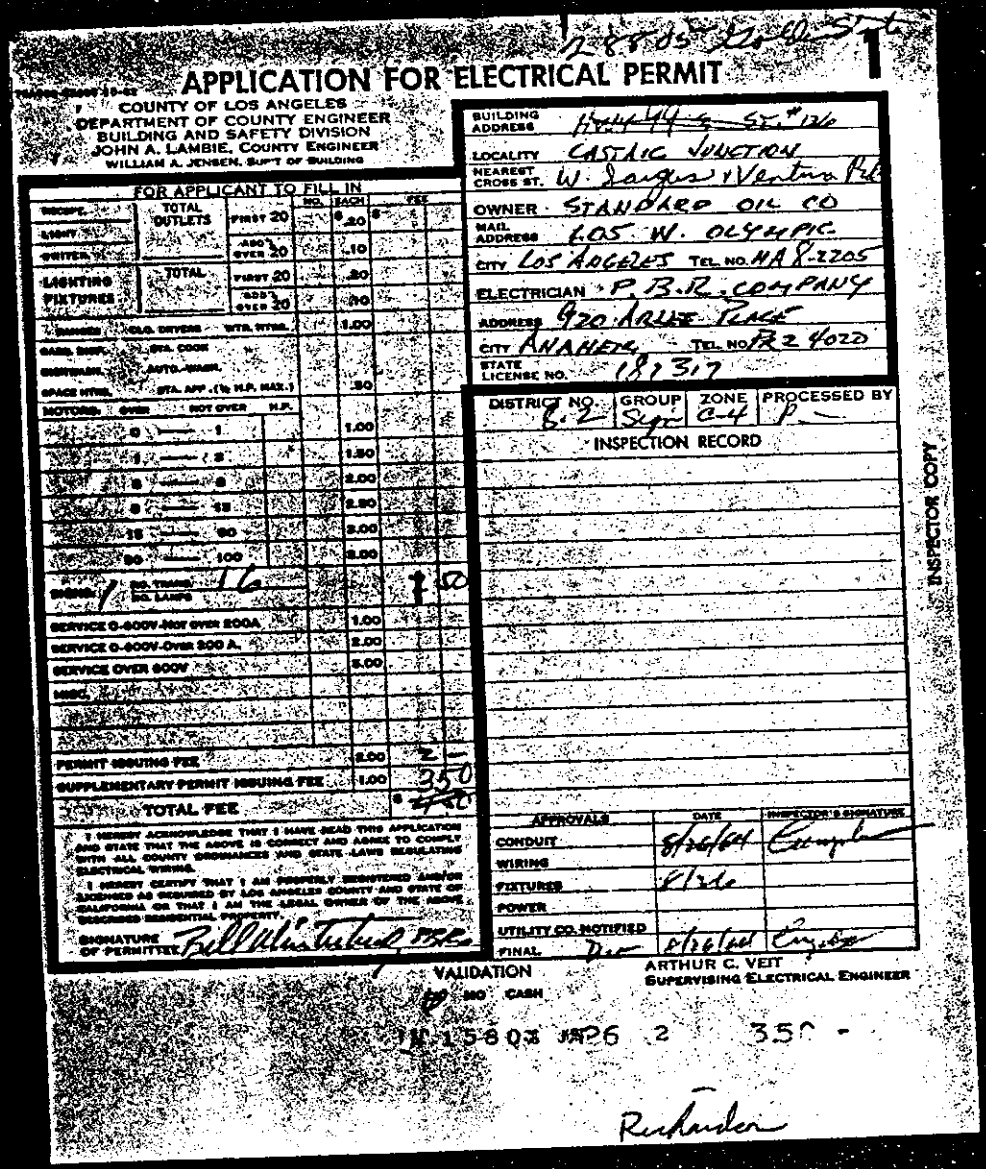
APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION FORMS, MATERIALS	7/19/64	
FRAME: FIRE STOPS, BRACING, BOLTS		
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED		
FINAL Vox	Stahl	

JOHN F. LEWIS Principal Structural Engineer

PLAN CHECK VALIDATION CK M.O. CASH —
PC 15783 JR26 23 5.75 -

PERMIT VALIDATION M.O. CASH
PC 15793 JR26 1 11.50 -

R.



1-8585 Ford St

1

APPLICATION FOR ELECTRICAL PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt of Building

BUILDING ADDRESS 1404 44 S. St #126
LOCALITY CASTAIC JUNCTION
NEAREST CROSS ST. W. Saugus & Ventura Fwy
OWNER STANDARD OIL CO
MAIL ADDRESS 605 W. OLYMPIC
CITY Los Angeles TEL. NO. MA 8-2205
ELECTRICIAN P.B.R. COMPANY
ADDRESS 920 ARLEE PLACE
CITY ANAHEIM TEL. NO. PR 2 4020
STATE LICENSE NO. 181317

FOR APPLICANT TO FILL IN

			NO.	EACH	FEE
RECEPT.	TOTAL OUTLETS	FIRST 20		$ .20	$
LIGHT		ADD'L OVER 20		.10	
SWITCH					
LIGHTING FIXTURES	TOTAL	FIRST 20		.20	
		ADD'L OVER 20		.10	
RANGES	COO. OVENS	WTR. HTRS.		1.00	
GARB. DISP.	DISH. COOK				
DISHWASH.	AUTO. WASH.				
SPACE HTRS.	STA. APP. (1½ H.P. MAX.)			.50	
MOTORS	OVER	NOT OVER H.P.			
	0	1		1.00	
	1	3		1.50	
	3	8		2.00	
	8	15		2.50	
	15	30		3.00	
	30	100		5.00	
SIGNS	NO. TRANS. / NO. LAMPS	16			1 50
SERVICE 0-600V-Not over 200A				1.00	
SERVICE 0-600V-Over 200 A.				2.00	
SERVICE OVER 600V				5.00	
MISC.					
PERMIT ISSUING FEE				2.00	2 —
SUPPLEMENTARY PERMIT ISSUING FEE				1.00	250
TOTAL FEE					$ 4 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE Bill Whitehead PBR

DISTRICT NO. 6.2 | GROUP Sgc | ZONE C-4 | PROCESSED BY P

INSPECTION RECORD

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT	8/26/64	Complete
WIRING		
FIXTURES	Circle	
POWER		
UTILITY CO. NOTIFIED		
FINAL	Date	Inspector

INSPECTOR COPY

VALIDATION

ARTHUR C. VEIT
SUPERVISING ELECTRICAL ENGINEER

NO CASH

M 15803 AP6 2 35^ -

Rechecked

Rechecked

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

BUILDING

1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 23400 Highway #99
LOCALITY: Castaic Junction
NEAREST CROSS ST.: Highway #79-A
OWNER: Standard Stations, Inc.
MAIL ADDRESS: 605 W. Olympic Blvd.,
CITY: L.A. -15 TEL. NO.:
ARCHITECT OR ENGINEER: / TEL. NO.: /
ADDRESS: /
CONTRACTOR: Elect.Prod. Corp. TEL. NO.: CA 1-6111
ADDRESS: 1100 N.Main St., L.A. -12
LEGAL DESCRIPTION: Sec. 20 BLOCK T 4N
TRACT: R 1600
SIZE OF LOT: 250'x50'x30' NO. OF BLDGS. NOW ON LOT: 2
USE OF EXISTING BLDG.: Gas Stat. NO. OF FAMILIES: 4 NO. OF ROOMS: 2

DESCRIPTION OF WORK

NEW: X ALTERATION: ADDITION:
REPAIR: MOVING: DEMOLISH:
SQ. FT. SIZE: NO. OF ROOMS: STORIES:
WALL COVERING: ROOF COVERING:
USE OF NEW BUILDING:

INSTALLATION OF NEON SIGN ON POST IN YARD.

SEE ATTACHED DRAWING

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF PERMITTEE: H. O. Jongeneel
AUTHORIZED AGT. Electrical Products Corp.

VALUATION: $ 150.00

P.C.$ ——
FEE $ 2.00

FOR OFFICE USE ONLY

DISTRICT NO.	PLAN CK. NO.	PERMIT NO.
9N	——	59794
RECEIVED BY: RB	DATE OF APPL.: —	DATE ISSUED: 7-12-59

BUILDING ADDRESS: 23400 ~~Highway #99~~ 28805 The Old Road
LOCALITY: Castaic Junction
NEAREST CROSS ST.: Highway #79-A

FIRE ZONE	NO. OF PLANS	TYPE	GROUP
A	1	IV	Sign

BLDG. SETBACK LINE: 50' ft. from C/L of Hwy 79-A DRD. NO.
APPROVED BY: DATE:
USE ZONE: M-3 APPROVED BY: RB DATE: 7-18-59

CORRECTIONS

APPROVALS

	INSPECTOR	DATE
FOUNDATION: LOCATION FORMS, MATERIALS	[illegible]	7-19-59
FRAME: FIRE STOPS, BRACING, BOLTS	[illegible]	7-19-59
LATH, INT.		
LATH, EXT.		
PLASTER, INT.		
PLASTER, EXT.		
FINAL	[illegible]	7-19-59

ORIGINAL

APPLICATION FOR PERMIT

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

ELECTRIC 1

ELECTRICIAN
NAME Electrical Products Corp.
ADDRESS 1100 N. Main St.
CITY L.A. -12 TEL. NO. CA 1-6111
COUNTY LICENSE NO. 556-B EXPIRES 6-30-50

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N1	F	5-A	85713
RECEIVED BY	READY FOR FIRST INSPECTION		DATE ISSUED
			7-18-49

APPLICANT FILL IN HEAVILY OUTLINED PORTION ONLY 28805 Thc

JOB ADDRESS ~~23400 Highway #99~~ Old Road
LOCALITY Castaic Junction
NEAREST CROSS ST. Highway #79-A

OWNER
NAME Standard Station, Inc.
MAIL ADDRESS 605 W. Olympic Blvd.
CITY L.A. 15, Calif. TEL. NO.

I AM THE LEGAL POSSESSOR OF THE ABOVE LOS ANGELES COUNTY CERTIFICATE OF QUALIFICATION.
ELECTRICIAN.
I AM THE LEGAL OWNER OF THE PROPERTY DESCRIBED ABOVE
OWNER.

DESCRIPTION OF WORK

NUMBER OF OUTLETS OR CIRCUITS
LOCATION BY ROOMS

CIRCUIT	LIGHT OUTLETS A	B	C	D	E	SW.	PLUGS F	G	H	PWR
1 - Double Faced Vertical Post sign reading "STANDARD STATIONS, INC."										
1 - 3 amp Transf										
TOTAL										

CORRECTIONS

NO. OF OUTLETS	#	
NO. OF FIXTURES	#	
NO. OF MOTORS H.P.	#	
NO. OF SIGNS 1 TRANS. 1	# 41.	00
NO. OF RANGES OR HEATERS	#	
MISCELLANEOUS	# 1.	00
PERMIT FEE	# 2.	00
TOTAL FEE		

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT		
WIRING	7-18-49	[illegible]
FIXTURES	7-18-49	[illegible]
POWER		
UTILITY CO. NOTIFIED		
FINAL	8-30-49	[illegible]

ORIGINAL

28805 Thc Old Rd

APPLICATION FOR PERMIT

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

ELECTRIC 1

DISTRICT NO. | GROUP | ZONE | PERMIT NO.

23405 Telegraph Rd

APPLICATION FOR PERMIT

ELECTRIC 1

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, Chief Engineer

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N	F	M3	144960
RECEIVED BY: ABEL	READY FOR FIRST INSPECTION		DATE ISSUED: 2-5-51

FOR APPLICANT TO FILL IN

ELECTRICIAN: James T. Norris - Goodlette Sons
ADDRESS: 210 Silver Lake Blvd
CITY: Dayton TEL. NO.: AU 82478
COUNTY LICENSE NO.: 2052 EXPIRES: 6/30/51

BUILDING ADDRESS: 23400 Hiway 99
LOCALITY: Castaic Junction
NEAREST CROSS ST.:
OWNER: Standard Oil Co
MAIL ADDRESS: Edmonds
CITY: TEL. NO.:

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING. I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE: James T Norris

PERMIT FEES

NUMBER		OUTLETS EACH	FEE
6	LIGHT	50	30
	RECEPTACLES	0	
6	FIXTURES	0	30
	WALL SWITCHES	0	
	ELEC. RANGES	25	
	ELEC. HEATERS	25	
	MISC.		

NUMBER OF CIRCUITS INSTALLED: TOTAL 6
LIGHTS 6 RECEPTACLES

MOTORS

NUMBER NEW	NUMBER MVD.	HP	HORSEPOWER OVER	HORSEPOWER INCL.	FEE EACH
				½ & Less	$ .25
		½		2	.50
		2		5	1.00
		5		15	1.50
		15		50	2.50
		50		200	5.00
		200		500	10.00
		500		1000	15.00
			OVER 1000		20.00

M.G. SET/FREQ. CHANGER-HP
WELDERS: AC-KVA
GENERATORS - KW
TRANSFORMERS - KVA
TEMP. MOTORS (75% OF ORIG.)
MOVED MOTORS (75% OF ORIG.)
MISC.

SIGNS

TYPE: NO. TRANS.
TYPE: NO. LAMPS

FOR EACH PERMIT		1 00
WIRING	$1.00	1 00
FIXTURES	$1.00	1 00
SUPPLEMENTARY	.50	.50
TOTAL FEES		3 50

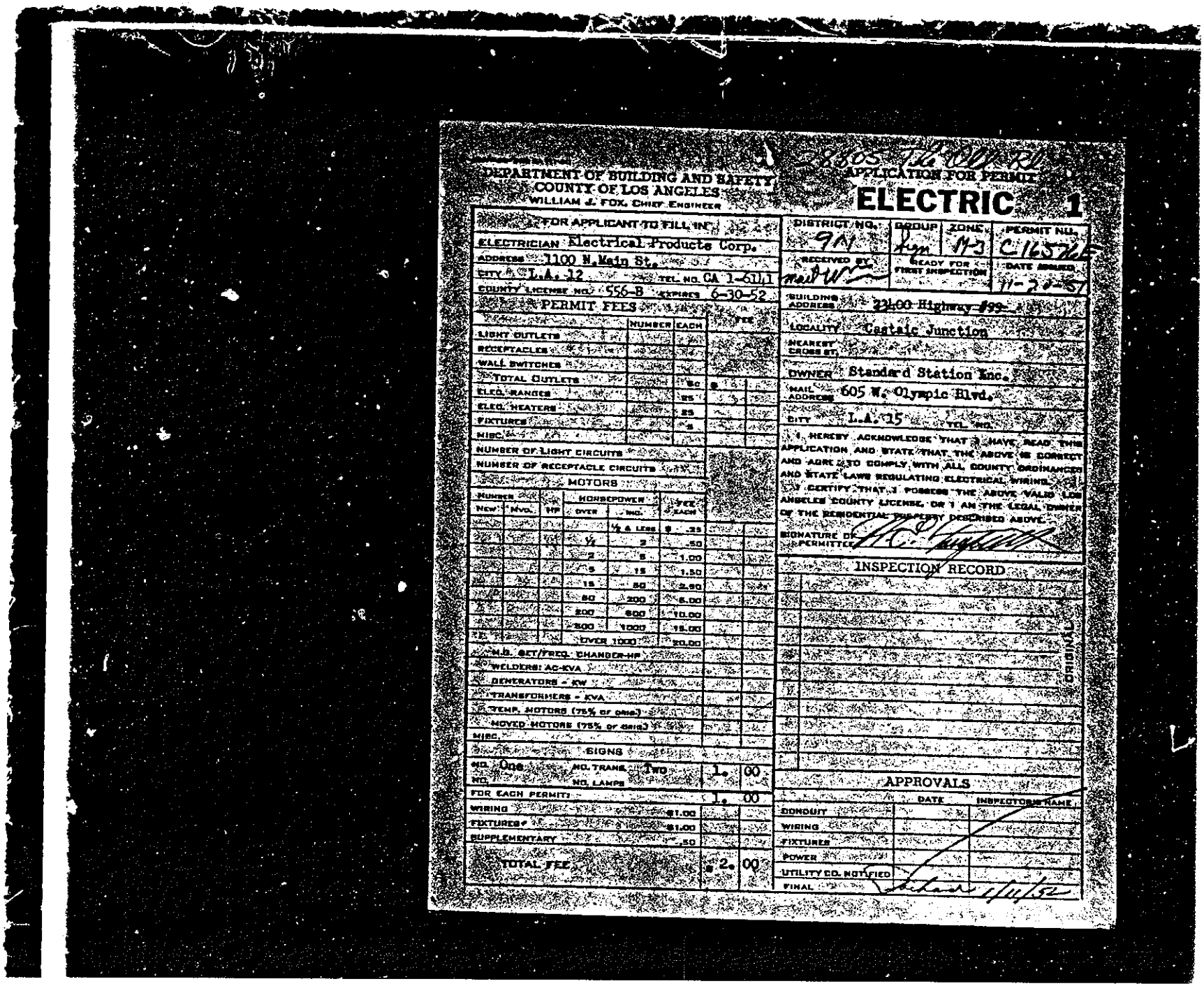
INSPECTION RECORD

Due
Approved
Final Inspection
Dyke Starks
Jan 1952

ORIGINAL

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT	2/19/51	Abel
WIRING		"
FIXTURES		Parker
POWER		
UTILITY CO. NOTIFIED	3/21/51	Abel
FINAL	3/21/51	Parker



DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

2805 Telegraph Rd.

APPLICATION FOR PERMIT

ELECTRIC 1

FOR APPLICANT TO FILL IN

ELECTRICIAN Electrical Products Corp.
ADDRESS 1100 N. Main St.
CITY L.A. 12 TEL. NO. CA 1-6111
COUNTY LICENSE NO. 556-B EXPIRES 6-30-52

DISTRICT NO. 9A1 | GROUP Lyn | ZONE M-3 | PERMIT NO. C165766
RECEIVED BY [illegible] | READY FOR FIRST INSPECTION | DATE ISSUED 11-20-51

BUILDING ADDRESS 2200 Highway 99
LOCALITY Castaic Junction
NEAREST CROSS ST.
OWNER Standard Station Inc.
MAIL ADDRESS 605 W. Olympic Blvd.
CITY L.A. 15 TEL. NO.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING. I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE [signature]

PERMIT FEES

	NUMBER	EACH	FEE
LIGHT OUTLETS			
RECEPTACLES			
WALL SWITCHES			
TOTAL OUTLETS		$.60	$
ELEC. RANGES		.25	
ELEC. HEATERS		.25	
FIXTURES		.25	
MISC.			
NUMBER OF LIGHT CIRCUITS			
NUMBER OF RECEPTACLE CIRCUITS			

MOTORS

NUMBER New	NUMBER Mvd.	HP	HORSEPOWER OVER	HORSEPOWER INC.	FEE EACH	FEE
				½ & Less	$ .25	
			½	2	.50	
			2	5	1.00	
			5	15	1.50	
			15	50	2.50	
			50	200	5.00	
			200	500	10.00	
			500	1000	15.00	
			OVER 1000		20.00	

H.D. SET/FREQ. CHANGER-HP		
WELDERS: AC-KVA		
GENERATORS - KW		
TRANSFORMERS - KVA		
TEMP. MOTORS (75% or less)		
MOVED MOTORS (75% or less)		
MISC.		
SIGNS NO. One NO. TRANS. Two NO. LAMPS	1.	00
FOR EACH PERMIT	1.	00
WIRING	$1.00	
FIXTURES	$1.00	
SUPPLEMENTARY	.50	
TOTAL FEE	$ 2.	00

INSPECTION RECORD

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT		
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL	1/14/52	[signature]

ORIGINAL

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

ELECTRIC 1

ELECTRICIAN
NAME: Ray F. Warren Electric Co
ADDRESS: 1717 Glendale Blvd
CITY: Los Angeles TEL. NO. NO 3-4860
COUNTY CERT. NO.: 528 EXPIRES: 6-30-52

DISTRICT NO.: VN | GROUP: F | ZONE: 7115 | PERMIT NO.: E-6319 P
RECEIVED BY: Wal | READY FOR FIRST INSPECTION: NOW | DATE ISSUED: 7-23-51

APPLICANT FILL IN HEAVILY OUTLINED PORTION ONLY 28805

DESCRIPTION OF WORK
NUMBER OF OUTLETS ON CIRCUITS
LOCATION BY ROOMS

JOB ADDRESS: Saugus Electronics
LOCALITY: Saugus
NEAREST CROSS ST.:

CIRCUIT	LIGHT OUTLETS A	B	C	D	E	SW.	PLUGS F	G	H	PWR.
Pump	14									14
Canopy	4									4
TOTAL	18									18

OWNER
NAME: Standard Oil Company
MAIL ADDRESS: Same
CITY: TEL. NO.:

I AM THE LEGAL POSSESSOR OF THE ABOVE LOS ANGELES COUNTY CERTIFICATE OF QUALIFICATION
ELECTRICIAN.
I AM THE LEGAL OWNER OF THE PROPERTY DESCRIBED ABOVE
OWNER.

CORRECTIONS
7/19/51
1) Add 14 circuits to
2) Long flexible
3) Seal off main
Disconnect at panel
Pump just drill
7/20/51 Open for Mr. Wall
Shut box —

NO. OF OUTLETS	18	$ 90
NO. OF FIXTURES	18	$ 90
NO. OF MOTORS 7 H.P. 1/3		$ 75
NO. OF SIGNS TRANS.		$
NO. OF RANGES OR HEATERS		$
MISCELLANEOUS		$
PERMIT FEE		$ 2 00
TOTAL FEE		$ 5 55

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT	7/20/51	Sutton
WIRING		
FIXTURES	None	
POWER		
UTILITY CO. NOTIFIED		
FINAL	7/20/51	Sutton

DEPARTMENT OF BUILDING AND SAFETY — APPLICATION FOR PERMIT — BUILDING 1

					DATE	INSPECTOR'S NAME
NO. OF FIXTURES 18	$	90				
NO. OF MOTORS 7 H.P. 1/3	$	1 75	CONDUIT		11/30/51	Jackson
NO. OF SIGNS TRANS.	$		WIRING		"	"
NO. OF RANGES OR HEATERS	$		FIXTURES		None	
MISCELLANEOUS	$		POWER			
PERMIT FEE	$	2 00	UTILITY CO. NOTIFIED		Ok	Jackson
TOTAL FEE	$	5 55	FINAL		11/30/51	Jackson

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

BUILDING

✓ 1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 23400 Highway #99
LOCALITY Castaic Junction
NEAREST CROSS ST. Highway 126
OWNER Standard Stations, Inc.
MAIL ADDRESS 605 W. Olympic Blvd.
CITY Los Angeles 15 TEL. NO.
ARCHITECT OR ENGINEER TEL. NO.
ADDRESS
CONTRACTOR Elect. Prod. Corp. TEL. NO. CA 1-6141
ADDRESS 1100 N. Main St., L.A. 12
LEGAL DESCRIPTION LOT NO. ~~M.R.~~ BLOCK TYN
TRACT R17W
SIZE OF LOT 250X50X3 ir NO. OF BLDGS. NOW ON LOT 1
USE OF EXISTING BLDG. gas sta NO. OF FAMILIES — NO. OF ROOMS —

DESCRIPTION OF WORK

NEW X | ALTERATION | ADDITION
REPAIR | MOVING | DEMOLISH
SQ. FT. SIZE — NO. OF ROOMS — STORIES —
WALL COVERING — ROOF COVERING —
USE OF NEW BUILDING INSTALLATION OF NEON SIGN ON POL
IN YARD. SIGN READS "STANDARD STATIONS INC".
SEE ATTACHED DRAWINGS.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF PERMITTEE H. E. Tompsett
AUTHORIZED AGT. Electrical Products Corp.

764436A-3 2-50 $ 150.00 VALUATION

P.C.S. —
FEE $ 2.00

FOR OFFICE USE ONLY

DISTRICT NO.	PLAN CK. NO.	PERMIT NO.
9N	—	32505
RECEIVED BY	DATE OF APPL.	DATE ISSUED
mail	10-3-51	10-3-51

BUILDING ADDRESS 28805 The Old Rd. 23400 Highway #99
LOCALITY Castaic Junction
NEAREST CROSS ST. Highway 126
FIRE ZONE 4 | NO. OF PLANS — | TYPE IV | GROUP M
BLDG. SETBACK LINE 50' ℄ | BRD. NO. 1445
APPROVED BY | DATE
USE ZONE M-3 | APPROVED BY | DATE 10/1/51

CORRECTIONS

Sprinkler 45 to LAC Oily Cl

ORIGINAL

APPROVALS

	INSPECTOR	DATE
FOUNDATION: LOCATION FORMS, MATERIALS		11-22-51
FRAME: FIRE STOPS, BRACING, BOLTS		
LATH, INT.		
LATH, EXT.		
PLASTER, INT.		
PLASTER, EXT.		
FINAL		

AUTHORIZED AGT. Electrical Products Corp.

76463BA-3 3-50 $ 150.00 VALUATION	P.C.$ — FEE $	FEE $ 2.00	LATH, EXT. / PLASTER, INT. / PLASTER, EXT. / FINAL

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WM. J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

BUILDING

V 1

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 23600 Highway #99
LOCALITY Castaic Junction
NEAREST CROSS ST. Highway #126
OWNER Standard Stations Inc.
MAIL ADDRESS 605 W. Olympic Blvd.
CITY L.A. 15 TEL. NO.
ARCHITECT OR ENGINEER TEL. NO.
ADDRESS
CONTRACTOR ElectProd.Corp. TEL. NO. CA 1-6141
ADDRESS 1100 W.Main St., L.A. 12
LEGAL DESCRIPTION LOT NO. 12 BLOCK T4N
TRACT R 17W
SIZE OF LOT 20'x200'x3 Cor NO. OF BLDGS. NOW ON LOT 1
USE OF EXISTING BLDG gas station NO. OF FAMILIES NO. OF ROOMS

DESCRIPTION OF WORK

NEW X | ALTERATION | ADDITION
REPAIR | MOVING | DEMOLISH
SQ. FT. SIZE — NO. OF ROOMS — STORIES —
WALL COVERING — ROOF COVERING —
USE OF NEW BUILDING

INSTALLATION OF NEON SIGN ON POLE IN YARD. SIGN READS "STANDARD STATIONS INC"
SEE ATTACHED DRAWINGS

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.

SIGNATURE OF PERMITTEE H. O. Jorgensen
AUTHORIZED AGT. ~~Electrical Products Corp.~~

76463BA-3 7-49 $ 150.00 VALUATION	P.C.$ — FEE $	FEE $ 2.00	LATH, EXT. / PLASTER, INT. / PLASTER, EXT. / FINAL

FOR OFFICE USE ONLY

DISTRICT NO.	PLAN CK. NO.	PERMIT NO.
9N	—	32506
RECEIVED BY	DATE OF APPL.	DATE ISSUED
[illegible]	10-3-50	10-3-50

BUILDING ADDRESS ~~23600 Highway #99~~ 23805 The Old Rd.
LOCALITY Castaic Junction
NEAREST CROSS ST. Highway 126
FIRE ZONE 4 | NO. OF PLANS — | TYPE IV | GROUP sign
BLDG. SETBACK LINE 50' E | ORD. NO. 1494
APPROVED BY | DATE
USE ZONE R-3 | APPROVED BY [illegible] | DATE 10/31/50

CORRECTIONS

Issue on 4510 L.A.C. Bldg Code

ORIGINAL

APPROVALS

FOUNDATION; LOCATION FORMS, MATERIALS	INSPECTOR	DATE
FRAME; FIRE STOPS, BRACING, BOLTS	[illegible]	4-2-51
LATH, INT.		
LATH, EXT.		
PLASTER, INT.		
PLASTER, EXT.		
FINAL		

VALUATION	150.00	F.C.S.	PLASTER, INT.
		FEE	PLASTER, EXT.
		FEE 2.00	FINAL

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT

ELECTRIC 1

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N	Lgn	M-3	132598
RECEIVED BY	READY FOR FIRST INSPECTION		DATE ISSUED
mwl			10-3-50

FOR APPLICANT TO FILL IN

ELECTRICIAN Electrical Products Corp.
ADDRESS 1100 N. Main St.
CITY Los Angeles 12 TEL. NO. CA 1-6141
COUNTY LICENSE NO. 556-B EXPIRES 6-30-51

BUILDING ADDRESS 23400 Highway 99 ~~The Old Rd~~ 28.05
LOCALITY Castaic Junction
NEAREST CROSS ST. Highway 126
OWNER Standard Stations, Inc.
MAIL ADDRESS 605 W. Olympic Blvd.
CITY Los Angeles 15 TEL. NO.

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING. I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE, OR I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

SIGNATURE OF PERMITTEE H. C. Tompkins

PERMIT FEES

NUMBER	OUTLETS EACH		FEE
	LIGHT	50	
	RECEPTACLES	5	
	FIXTURES	5	
	WALL SWITCHES	5	
	ELEC. RANGES	25	
	ELEC. HEATERS	25	
	MISC.		

NUMBER OF CIRCUITS INSTALLED: TOTAL ____ LIGHTS ____ RECEPTACLES ____

MOTORS

NUMBER NEW	NUMBER MVD.	HP	HORSEPOWER OVER	HORSEPOWER INCL.	FEE EACH
				½ & LESS	$ .25
			½	2	.50
			2	5	1.00
			5	15	1.50
			15	50	2.50
			50	200	5.00
			200	500	10.00
			500	1000	15.00
			OVER 1000		20.00

N.B. SET/FREQ. CHANGER-HP
WELDERS: AC-KVA
GENERATORS - KW
TRANSFORMERS - KVA
TEMP. MOTORS (75% or over)
MOVED MOTORS (75% or over)
MISC.

SIGNS
TYPE: Two Neon signs — each sign(4) — NO. TRANS. — NO. LAMPS — 2.00

FOR EACH PERMIT:	1.00
WIRING $1.00	
FIXTURES $1.00	
SUPPLEMENTARY .50	
TOTAL FEE	3.00

INSPECTION RECORD

	DATE	INSPECTOR'S NAME
CONDUIT	10/4/50	
WIRING	"	"
FIXTURES	"	"
POWER		
UTILITY CO. NOTIFIED		
FINAL	10/4/50	

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT	10/4/50	
WIRING	"	"
FIXTURES	"	"
POWER		
UTILITY CO. NOTIFIED		
FINAL	10/4/50	

STANDARD

28805 The Old Rd. 1

APPLICATION FOR ELECTRIC PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
CASSATT D. GRIFFIN, Supt. of Building

BUILDING ADDRESS 28805 Old State Hwy
LOCALITY Castaic
NEAREST CROSS ST.
OWNER F. Meason
MAIL ADDRESS P.O. Box 332
CITY Westlake Village TEL. NO. HI 03793
ELECTRICIAN Advance Electric Inc
ADDRESS 7131 Beeman Ave
CITY Canoga Park TEL. NO. DI 0-2868
STATE LICENSE NO. 111603

FOR APPLICANT TO FILL IN

ITEM	NUMBER	EACH	FEE
OUTLETS; LIGHTS — RECEPT.	2	.10	.20
LIGHTING FIXTURES		.10	
ELEC. RANGES — CLO. DRYERS		.50	
ELEC. WATER HEATERS			
ELEC. SPACE HTRS. — DISHWASHERS			
H.P. CONT. — GARBAGE DISPOSERS — AUTO.			
WASHERS — WTA. COOKING UNITS		.25	
MOTORS — OVER — INC. — H.P.			
0 — ½		.25	
½ — 2		.50	
2 — 5		1.00	
5 — 15		1.50	
15 — 50		2.50	
50 — 200		5.00	
SIGNS — NO. TRANS. — NO. LAMPS			
SERVICE 0-600V		1.00	
SERVICE OVER 600V		5.00	
MISC. Telephone Outlets			
		1.00	1.00
WIRING PERMIT		1.00	
FIXTURE PERMIT		.50	
SUPPLEMENTARY PERMIT			
TOTAL FEE			$ 1.20

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE Marjorie M. Haines

DISTRICT NO.	GROUP	ZONE	READY FOR INSPECTION

INSPECTION RECORD

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT		
WIRING	4/28/61	Spinner
FIXTURES		
POWER		
UTILITY CO. NOTIFIED	5/8	
FINAL		

ARTHUR C. VEIT, SUPERVISING ELECTRICAL ENGINEER

VALIDATION (S) NO. CASH

1.20

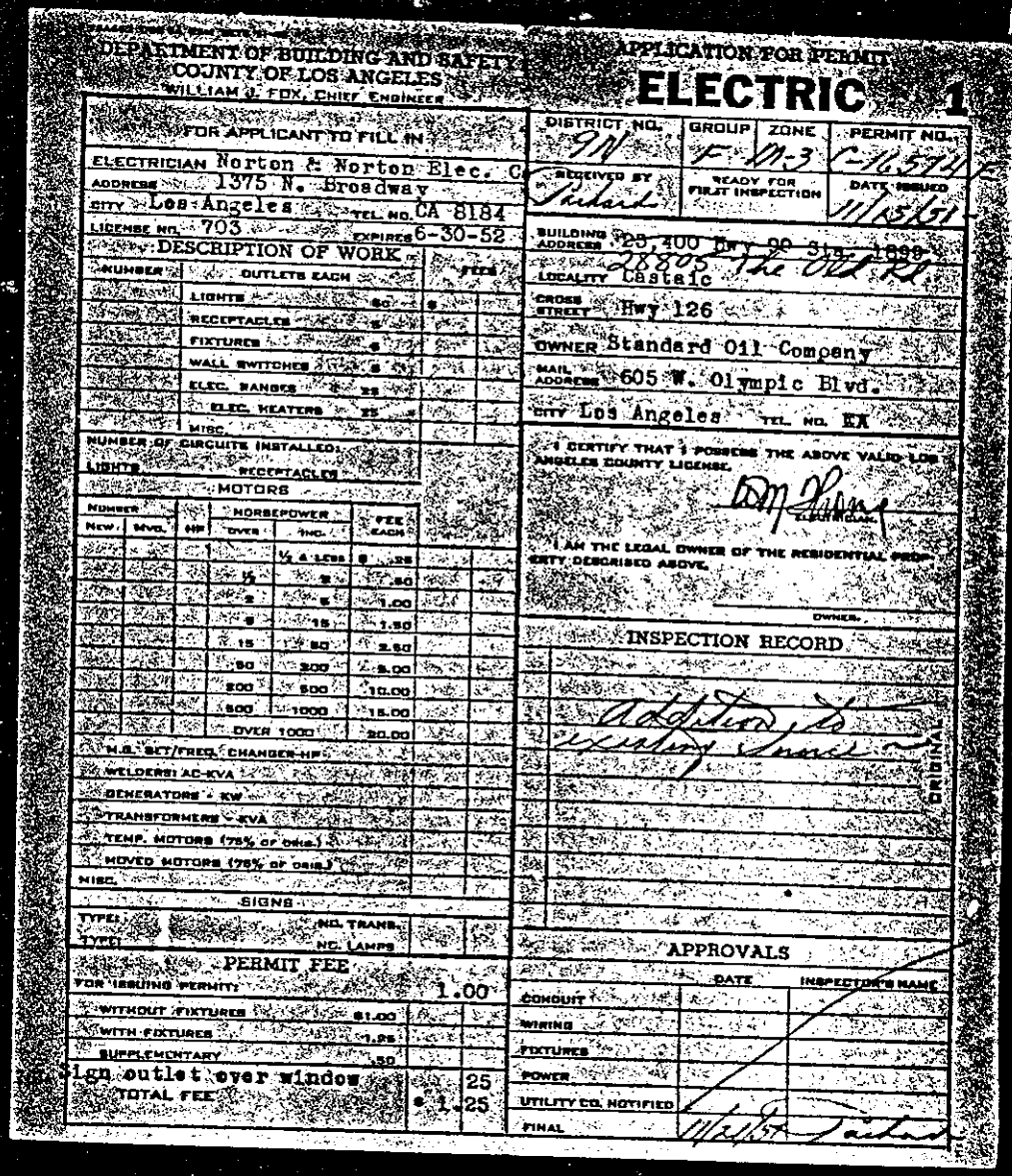
Spinner

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, Chief Engineer

APPLICATION FOR PERMIT
ELECTRIC 1

FOR APPLICANT TO FILL IN

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9			



DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT
ELECTRIC 1

FOR APPLICANT TO FILL IN

ELECTRICIAN Norton & Norton Elec. C
ADDRESS 1375 N. Broadway
CITY Los Angeles TEL. NO. CA 8184
LICENSE NO. 703 EXPIRES 6-30-52

DESCRIPTION OF WORK

NUMBER		FEES
	OUTLETS EACH	
	LIGHTS @ 60	
	RECEPTACLES @ 5	
	FIXTURES @ 5	
	WALL SWITCHES @ 5	
	ELEC. RANGES @ 25	
	ELEC. HEATERS @ 25	
	MISC.	

NUMBER OF CIRCUITS INSTALLED: LIGHTS RECEPTACLES

MOTORS

NUMBER NEW	NUMBER MVD.	HP	HORSEPOWER OVER	HORSEPOWER INCL.	FEE EACH
		1		¼ & Less	@ .25
		½	¼	½	.50
		2	½	5	1.00
		8	5	15	1.50
		15	15	50	2.50
		50	50	200	5.00
		200	200	500	10.00
		500	500	1000	15.00
		OVER 1000			20.00

M.G. SET/FREQ. CHANGER-HP
WELDERS-AC-KVA
GENERATORS-KW
TRANSFORMERS-KVA
TEMP. MOTORS (75% of Orig.)
MOVED MOTORS (75% of Orig.)
MISC.

SIGNS

TYPE: NO. TRANS.
TYPE: NO. LAMPS

PERMIT FEE FOR ISSUING PERMIT 1.00

WITHOUT FIXTURES	$1.00	
WITH FIXTURES	1.25	
SUPPLEMENTARY	.50	
Sign outlet over window		.25
TOTAL FEE		$ 1.25

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9W	F	11-3	C-16574E
RECEIVED BY Pollard	READY FOR FIRST INSPECTION		DATE ISSUED 11/15/51

BUILDING ADDRESS 23,400 Hwy 99 Sta. 1899
LOCALITY 28805 The Old Rd. Castaic
CROSS STREET Hwy 126
OWNER Standard Oil Company
MAIL ADDRESS 605 W. Olympic Blvd.
CITY Los Angeles TEL. NO. EA

I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE.
ELECTRICIAN

I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.
OWNER

INSPECTION RECORD

Adjusted to existing fixtures

ORIGINAL

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT		
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL	11/15/51	Pollard

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER
APPLICATION FOR PERMIT
ELECTRIC 1

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT
ELECTRIC

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N.	M-3		C-16560
RECEIVED BY	READY FOR FIRST INSPECTION		DATE ISSUED
			11/9/51.

BUILDING ADDRESS 28805 Pacific Coast Hwy. RD.
LOCALITY Castiac
CROSS STREET 1½ North Hwy 126
OWNER Standard Oil Company
MAIL ADDRESS 605 W. Olympic
CITY Los Angeles TEL. NO.

I IDENTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE.
F. M. Thorne
ELECTRICIAN

I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.
OWNER

FOR APPLICANT TO FILL IN

ELECTRICIAN Norton & Norton Electri
ADDRESS 1375 N. Freeway
CITY Los Angeles TEL NO. CA 8184
LICENSE NO. 703 EXPIRES 6-30-52

DESCRIPTION OF WORK

NUMBER	OUTLETS EACH		FEES
	LIGHTS	Sq.	
	RECEPTACLES		
	FIXTURES		
	WALL SWITCHES		
	ELEC. RANGES		
	ELEC. HEATERS		
	MISC.		

NUMBER OF CIRCUITS INSTALLED: LIGHTS RECEPTACLES

MOTORS

NUMBER NEW	NUMBER MVD.	H.P.	HORSEPOWER OVER	HORSEPOWER INCL.	FEE EACH	FEES
				½ & Less	.25	
			½	2	.50	
			2	5	1.00	
			5	15	1.50	
			15	50	2.50	
			50	200	5.00	
			200	500	10.00	
			500	1000	15.00	
			OVER 1000		20.00	

M.G. SET/FREQ. CHANGER-HP
WELDERS: AC-KVA
GENERATORS - KW
TRANSFORMERS - KVA
TEMP. MOTORS (75% OF ONLY)
MOVED MOTORS (75% OF ONLY)
MISC.

SIGNS

TYPE: NO. TRANS.
TYPE: NO. LAMPS

PERMIT FEE FOR ISSUING PERMITS		$ 1.00
WITHOUT FIXTURES	$1.00	
WITH FIXTURES	1.25	
SUPPLEMENTARY	.50	
3 lamp Electric Filboard	¼	.25
TOTAL FEE		$ 1.25

INSPECTION RECORD

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT	11/4/51	
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED	11-27-51	
FINAL	11/19/51	

ORIGINAL

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT
ELECTRIC

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N		M-3	C-16559

FOR APPLICANT TO FILL IN

ELECTRICIAN Norton & Norton Electri

DEPARTMENT OF BUILDING AND SAFETY
COUNTY OF LOS ANGELES
WILLIAM J. FOX, CHIEF ENGINEER

APPLICATION FOR PERMIT
ELECTRIC

DISTRICT NO.	GROUP	ZONE	PERMIT NO.
9N		XR-3	C-16559 E

RECEIVED BY	READY FOR FIRST INSPECTION	DATE ISSUED
Talma		11/9/51

BUILDING ADDRESS 24805 Thru 25500 Lwy 99 Old Rd

LOCALITY Castiac

CROSS STREET 1/4 Mile S. Hwy 126

OWNER Standard Oil Company

MAIL ADDRESS 605 W. Olympic Blvd.

CITY Los Angeles TEL. NO.

I CERTIFY THAT I POSSESS THE ABOVE VALID LOS ANGELES COUNTY LICENSE.

H. M. Thomas
ELECTRICIAN

I AM THE LEGAL OWNER OF THE RESIDENTIAL PROPERTY DESCRIBED ABOVE.

OWNER

FOR APPLICANT TO FILL IN

ELECTRICIAN Norton & Norton Electric

ADDRESS 1375 N. Broadway

CITY Los Angeles TEL. NO. CA 8184

LICENSE NO. 703 EXPIRES 6-30-52

DESCRIPTION OF WORK

NUMBER			FEES	
	OUTLETS EACH			
	LIGHTS	80	$	
	RECEPTACLES	80		
	FIXTURES	8		
	WALL SWITCHES	8		
	ELEC. RANGES	25		
	ELEC. HEATERS	25		
	MISC.			
NUMBER OF CIRCUITS INSTALLED: LIGHTS		RECEPTACLES		

MOTORS

NUMBER NEW	NUMBER MVD.	HP	HORSEPOWER OVER	HORSEPOWER INCL.	FEE EACH	FEES
				½ & Less	$ .25	
			½	2	.50	
			2	5	1.00	
			5	15	1.50	
			15	50	2.50	
			50	200	5.00	
			200	500	10.00	
			500	1000	15.00	
			OVER 1000		20.00	

H.D. SET/FREQ. CHANGER-HP		
WELDERS: AC-KVA		
GENERATORS - KW		
TRANSFORMERS - KVA		
TEMP. MOTORS (75% or Over)		
MOVED MOTORS (75% or Over)		
MISC.		

SIGNS

TYPE:	NO. TRANS.		
TYPE: Billboard	3	40 LAMPS	$ 25

PERMIT FEE

FOR ISSUING PERMIT		1.00
WITHOUT FIXTURES	$1.00	
WITH FIXTURES	1.25	
SUPPLEMENTARY	.50	
TOTAL FEE		$ 26 25

INSPECTION RECORD

APPROVALS

	DATE	INSPECTOR'S NAME
CONDUIT	11-7-51	
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED	11-27-51	
FINAL	11/27/51	

ORIGINAL

APPLICATION FOR ELECTRICAL PERMIT

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt of Building

BUILDING ADDRESS 28805 Golden State Hwy
LOCALITY NEWHALL
NEAREST CROSS ST. Hwy 126
OWNER STANDARD OIL CO.
MAIL ADDRESS 605 W. Olympic
CITY Los Angeles TEL. NO. MO4-2711
ELECTRICIAN P.B.P. COMPANY
ADDRESS 940 Arlee St.
CITY Anaheim TEL. NO. PR 2-4020
STATE LICENSE NO. 187317

DISTRICT NO. B-2 | GROUP F-2 | ZONE C4 | PROCESSED BY

INSPECTION RECORD

FOR APPLICANT TO FILL IN
PERMIT FEES

ITEM	NUMBER	EACH	FEE
OUTLETS, LIGHTS, RECEPT., SW.		$ .10	$
LIGHTING FIXTURES		.10	
ELEC. DRYERS, CLO. DRYERS		.10	
WATER HEATERS		.50	
ELEC. SPACE HTRS., DISH WASHERS		.50	
GARBAGE DISPOSERS, AUTO. WASHERS, STA. COOKING UNITS		.25	
MOTORS, OVER INC. H.P. 0 — ½		.25	
½ — 2		.50	
2 — 5		1.00	
5 — 15		1.50	
15 — 30		2.50	
30 — 200		5.00	
SIGNS, NO TRANS. 1 NO. LAMPS 2		2.00	2 00
SERVICE 0-600V		1.00	
SERVICE OVER 600V		3.00	
MISC.			
WIRING PERMIT		1.00	1 00
FIXTURE PERMIT		1.00	
SUPPLEMENTARY PERMIT		.50	
TOTAL FEE			3 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING ELECTRICAL WIRING.

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

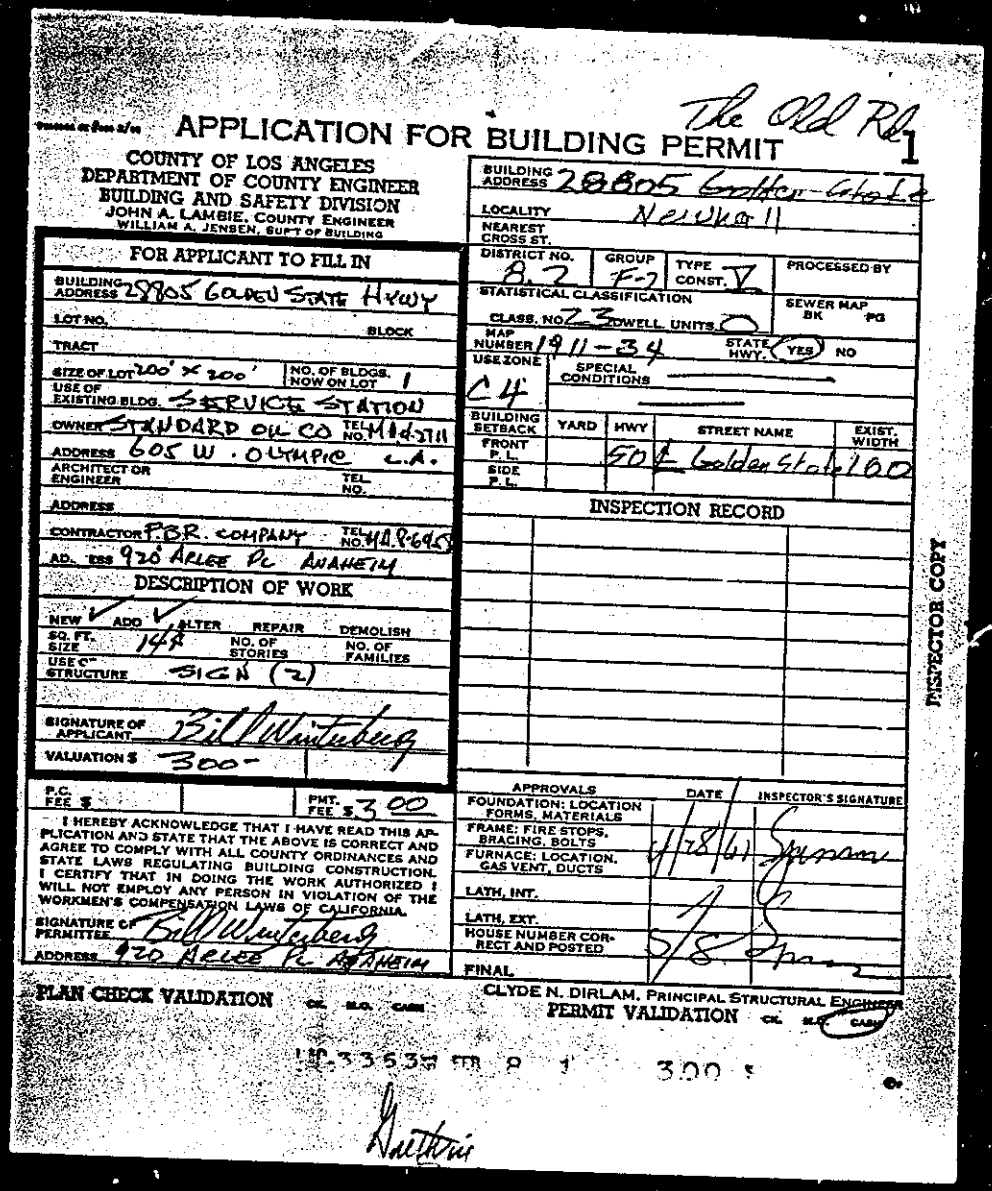
SIGNATURE OF PERMITTEE Bill Mikutowicz

APPROVALS	DATE	INSPECTOR'S SIGNATURE
CONDUIT		
WIRING		
FIXTURES		
POWER		
UTILITY CO. NOTIFIED		
FINAL		

VALIDATION Cash 3.00

ARTHUR C. VEIT,
Supervising Electrical Engineer

INSPECTOR COPY



The Old Rd 1

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, County Engineer
WILLIAM A. JENSEN, Supt of Building

FOR APPLICANT TO FILL IN

BUILDING ADDRESS 28805 GOLDEN STATE HWY
LOT NO. ____ BLOCK ____
TRACT ____
SIZE OF LOT 200' x 200' NO. OF BLDGS. NOW ON LOT 1
USE OF EXISTING BLDG. SERVICE STATION
OWNER STANDARD OIL CO TEL NO. MI 4-2711
ADDRESS 605 W. OLYMPIC L.A.
ARCHITECT OR ENGINEER ____ TEL NO. ____
ADDRESS ____
CONTRACTOR P.B.R. COMPANY TEL NO. 828-6965
ADDRESS 920 ARLEE PL ANAHEIM

DESCRIPTION OF WORK

NEW ✓ ADD ✓ ALTER ____ REPAIR ____ DEMOLISH ____
SQ. FT. SIZE 14 ft NO. OF STORIES ____ NO. OF FAMILIES ____
USE OF STRUCTURE SIGN (2)

SIGNATURE OF APPLICANT Bill Whitenberg
VALUATION $ 300-

P.C. FEE $ ____ PMT. FEE $ 3 00

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE WORKMEN'S COMPENSATION LAWS OF CALIFORNIA.

SIGNATURE OF PERMITTEE Bill Whitenberg
ADDRESS 920 Arlee Pl Anaheim

BUILDING ADDRESS 28805 Golden State Hwy
LOCALITY Newhall
NEAREST CROSS ST. ____
DISTRICT NO. 8 2 | GROUP F-7 | TYPE CONST. V | PROCESSED BY ____
STATISTICAL CLASSIFICATION ____ | SEWER MAP BK ____ PG ____
CLASS. NO 2 3 DOWELL UNITS 0
MAP NUMBER 1911-34 | STATE HWY. (YES) NO
USE ZONE C4 | SPECIAL CONDITIONS ____

BUILDING SETBACK	YARD	HWY	STREET NAME	EXIST. WIDTH
FRONT P.L.		50 ft	Golden State	100
SIDE P.L.				

INSPECTION RECORD

APPROVALS	DATE	INSPECTOR'S SIGNATURE
FOUNDATION: LOCATION FORMS, MATERIALS		
FRAME: FIRE STOPS, BRACING, BOLTS	4/28/61	[illegible]
FURNACE: LOCATION, GAS VENT, DUCTS		
LATH, INT.		
LATH, EXT.		
HOUSE NUMBER CORRECT AND POSTED	5/8	[illegible]
FINAL		

INSPECTOR COPY

PLAN CHECK VALIDATION OK ____ BLD. CASE ____

CLYDE N. DIRLAM, Principal Structural Engineer
PERMIT VALIDATION OK ✓ BLD. CASE ____

[illegible] 3353 FEB 8 1 300 ?

[illegible]

APPENDIX F:

Previous Environmental Reports

EXXON COMPANY, U.S.A.
POST OFFICE BOX 3116 • MIDLAND, TEXAS 79702-3116

MIDLAND PRODUCTION ORGANIZATION
OPERATIONS SUPERINTENDENT

August 20, 1996

Mr. John R. Frye
Vice President - Agriculture
Newhall Land and Farming Company
23823 Valencia Boulevard
Valencia, California 91355-2194

Dear John:

Enclosed is a copy of the closure report for the Castaic Junction Oil Field for your review and files. This report was prepared to provide an update of remediation and site restoration activities conducted at the Castaic Field.

Significant remediation and site restoration activities have been conducted to restore the lease per our "Quitclaim and Surrender of Oil and Gas Lease" dated April 6, 1995. All oil wells, surface facilities and pipelines have been abandoned. We have made extensive efforts to identify and remedy any known impacts from our operations.

Exxon will continue to finalize its lease restoration activities. Very limited work remains to be done. A follow-up report will follow this submittal upon final site closure.

We have enjoyed working with Mr. Keith Abercrombie in a joint effort to reach a mutually agreeable property transfer.

Please call me at (915) 688-6702 if you would like to discuss this submittal.

Sincerely,

J. J. Sandy III

PGM:mym
Enclosure
7\cstersub:ltr

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RECYCLED

CLOSURE REPORT

CASTAIC JUNCTION OIL FIELD

JULY, 1996

EXXON COMPANY, U.S.A.
MIDLAND PRODUCTION ORGANIZATION
P.O. BOX 1600
MIDLAND, TEXAS 79702

Prepared by:

Phillp G. Marquez, REA
Senior Regulatory Specialist
Exxon Company, USA

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CLOSURE REPORT

CASTAIC JUNCTION OIL FIELD

JULY 1996

This report is being prepared to update the status of remediation and site restoration activities conducted at Exxon's Castaic Junction oil field located in Valencia, California in northern Los Angeles County. This report addresses areas identified in the "Castaic Junction Site Abandonment Phase 1 - Final Report" prepared by Exxon's Downtown Production Organization (DPO) dated October, 1995.

Also included in this report as Appendix B is a memorandum report prepared by Jack A. Rickner dated May 16, 1996 which is the final report on the Phase II investigation of the Castaic Junction site abandonment. The Appendix B report includes: a summary of the Phase II findings; a report by MSE documenting the result of soil borings to evaluate environmental condition of the site and determine depth to ground water; a summary of analytical data; and elevation data.

The following are specific areas that were investigated and major activities that occurred as part of the field site restoration:

- Tank Battery 2
- Tank Battery 3 and TB 3 Culvert
- Tank Battery 4 sump
- Tank Battery 5
- GP-17 sump
- Flare sump
- Drill site pit investigation
- Lease road removals
- Well site restoration

Two additional areas requiring additional work have been identified: a pit located in the former location of two glycol reboilers on the western slope of the hillside west of the former office location; and a partially buried debris collection area located down slope southwest of Well NL&F 11. Site restoration plans are currently being developed for these two sites and will be addressed in a subsequent report.

SITE RESTORATION STRATEGY

There are multiple regulatory agencies which could have jurisdiction over lease abandonment and site restoration activities in California, including the Regional Water Quality Control Board (RWQCB), the Division of Oil and Gas, the Department of Toxic Substance Control (DTSC) and the County of Los Angeles Fire Department. In addition, there are land owner expectations which may be contained in lease agreements and/or quitclaim and surrender of lease documents.

The lead agency for oil production activities in California is the Division of Oil and Gas (DOG). The Castaic Junction field is located in DOG's Ventura District 2. DOG regulations basically state that upon abandonment, all excavations shall be back filled and compacted, cleared of equipment, trash or other waste materials and returned to as near a natural state as practicable. "Sumps shall be closed in accordance with Regional Water Quality Control Board and Department of Toxic Substance Control Requirements (Title 14 Section 1776 (b))." Access roads to well locations are not covered by DOG regulations unless conditions create hazards or interfere with natural drainage.

Upon review of applicable regulations, the DOG and lease requirements do not address specific clean up criteria in determining site restorations. The DTSC primarily deals with hazardous waste site clean ups. Analytical testing has shown that tank bottoms and crude oil impacted soils in the Castaic field are non-hazardous per California Title 22 criteria. Exxon has tailored its clean up to meet or exceed Los Angeles RWQCB "Interim Guidance for Remediation of Petroleum Impacted Sites, Soil Screening Levels." This document establishes varying clean up levels for petroleum impacted sites based on: constituents of concern (Benzene, Toluene, Ethylbenzene, Xylene); total petroleum hydrocarbons (TPH) based on carbon chain distribution; and depth to ground water. TPH levels by carbon chain distribution are based on the assumption that lighter ends (C4-C12) are more mobile in soil that heavier ends (C23+).

Assuming ground water to be level with the Santa Clara River (930 feet above mean sea level), and based on elevation surveys (Figure 1) and hollow stem auger borings at three locations, it has been determined that with the exception of Tank Battery 4, the ground surface of the Castaic field is greater than 40 feet above ground water. Level B clean up levels in the "Interim Guidance" have been followed during lease abandonment activities for consistency and **as a general minimum guide**. However, the analytical summary in Table A indicate that the majority of results were none detect.

Level B applies to sites located within 40 to 150 feet above drinking water and establishes the following criteria: Benzene = .01 ppm; Toluene = 1 ppm; Ethylbenzene = 6.8 ppm; Xylene = 17.5 ppm; TPH: C4-C12 = 100 ppm; C13-C22 = 1,000 ppm and C23+ = 10,000 ppm. A copy of the Interim Guidance document is included in this report as Table B.

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SOIL MANAGEMENT

Representative excavated soils and sump locations were analytically tested to verify non-hazardous status per CCR Title 22 criteria. Excavated soils were monitored for volatile organic compound emissions in compliance with South Coast Air Quality Management District Rule 1166. As part of the lease restoration agreement between Newhall Land and Farming (NL&F) and Exxon, it was agreed that the lease roads, with the exception of the main road and spurs designated by NL&F would be excavated. The lease roads were then disked to promote natural revegetation.

Several options were considered for the final disposition of soils and road materials generated during the lease abandonment. These options included landfill disposal, on site thermal treatment, off site recycle, on site bioremediation and on site mechanical treatment. Soils which exceeded 50 ppm VOC were sent off site to Venvirotek's Arvin facility. Venvirotek recycles petroleum impacted soils into daily landfill cover for the Arvin Landfill. Security Paving Company, Incorporated was contracted to crush the asphaltic road materials and other non-hazardous crude impacted soils into Caltrans Class 4 road base material. Approximately 54,000 tons of asphaltic road and shake out materials were recycled into road base by Security. An additional 26,700 tons of sand and concrete were included in the crushing operations to ensure Caltrans Class 4 specifications were met. Total tonnage of Class 4 road base material stockpiled on site with NL&F approval, is approximately 81,000 tons (58,000 cubic yards).

TANK BATTERY SITE REMEDIATION

Previous Phase I and Phase II investigations performed by ES&E (August 1991) and Harding Lawson Associates (August 1992) indicated surface staining and limited near surface crude oil impacted soil both at active tank batteries (TB2, TB 3, TB 5, and TB 8) and inactive, abandoned tank battery sites (TB Corp 1, TB 4 and TB 6/7). Former sump locations were identified in the vicinity of TB 1, TB 2, TB 3 and TB 4. Additional investigations conducted by Exxon further expanded these investigation areas and delineated the vertical extent of oil impacted soils. A remediation plan was developed which called for the excavation of the visually impacted soil within the identified areas of concern. Generally the top two to three feet of soil was removed. If additional visual impacts were identified, the material would be excavated until visibly clean. The sumps identified were excavated until visibly clean.

Representative composite samples were taken for confirmation analysis. Analytical testing was performed by Del Mar Analytical, a California state certified laboratory, to ensure that Level B clean up goals were met. Analytical results of the lease restoration sampling are summarized in Table A. The complete analytical reports are included in Appendix C of this report. Upon completion of the final site excavation, the locations were ripped to promote natural revegetation.

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Phil Mangas - 11/5 5/5/97

None of these areas were sampled

Several areas identified in the October 1995 Phase 1 report were restored using the general remediation plan. However, analytical data from these sites was not available for inclusion in this report. These areas include: TB 1 and associated gully; TB 2 associated gully and bank; TB5 creek; TB6/7; TB 8; condensate tank; and the Round House area.

The excavated soils from the tank batteries were screened by Denardi Construction and Security Paving Company, Incorporated to separate clean, fine overburden materials from the crude impacted asphaltic materials. The screened crude impacted soils (shake out) were included in Security's road crushing/recycling operations. Three piles of the clean screened materials remain on site: two piles (12,815 cubic yards and 2,940 cubic yards) at tank battery 5 and one 7,614 cubic yard stockpile at tank battery 3. The screened piles have been analytically tested to verify Level B goals. The analytical samples are labeled as TB3-P1A; TB3-P1B; TB5-P1A; TB5-P2A and TB5-P2B.

Tank Battery 2

Upon removal of the top layers of soils, one area of deeper impacted soils was encountered in the vicinity of the former tanks. This area was excavated to approximately 33 feet below ground surface (bgs). On January 26 and 29, 1996, a hollow stem auger rig performed five borings in and around the vicinity of the 33 foot excavation. Soil borings BS-2-1, BS-2-2, BS-2-3, BS-2-4 and BS-2-5 were drilled to depths of 50.5, 40.5, 40.5, 40.5 and 100 feet bgs, respectively. Soil samples were collected at 5 foot intervals from the surface to total depth except for BS-2-5 which was sampled to 35.5 feet bgs. Ground water was encountered at 96 feet bgs in boring BS-2-5. Soils were analyzed for TPH (method 8015 modified), BTEX (method 8020) and TRPH (method 418.1). A summary of the analytical results are found in Appendix B in MSE's report. All analytical data was verified to be below Level B goals.

A sump was located north west of tank battery 2 (Figure 2). This site was previously excavated to visible cleanliness. Additional crude impacted soils were discovered south west of the sump. These soils were excavated and screened. Confirmation sampling of the western wall (TB2- SW) and floor (TB2- SF) of the excavation were none detect for TPH and BTEX with the exception of 8.6 ppm in the C14-C36 range in sample TB-2 SW.

not adeq for full depth now.

Tank Battery 3

Previous site investigations performed by HLA and DPO identified several areas of deeper (>2 feet bgs) crude oil impacts throughout the tank battery 3 site. A series of trenches was dug as documented in the October, 1995 Phase I Final Report. Upon removal of the top 2 to 3 feet of soil from across the tank battery location, additional excavations were performed to remove visible crude oil impacts including asphaltic materials and dark stained soils. Extensive analytical sampling and testing was performed to verify that Level B clean up goals were met. The locations of the sampling is attached in Figure 3. The analytical data is summarized in Table A.

2 EA sampling - deeper - 5 borings - lateral extent ??

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Two sumps were identified as indicated in Figures 3, 4 and 5. Sump #1 was excavated to 10 feet bgs. Composite samples were taken of the sump walls at 6 feet bgs and the sump floor at 10 feet bgs. Sump #2 was excavated to 16 feet bgs. A sample was taken at the bottom of the excavation (TB3-616). A summary of the analytical results are found in Table A.

On January 3, 1996, MSE drilled one boring (BS-3-1) in the vicinity of tank battery 3 to determine depth to ground water. The boring was drilled to the point of refusal at 110 feet bgs. Ground water was not encountered. No samples were collected. Descriptions of this boring are contained in Appendix B.

Tank Battery 3 Culvert

An area approximately 400 feet south of the tank battery 3 site was identified for remediation by previous DPO investigations (Figure 6). The impacted area is described in the Phase I - Final Report as approximately 110 feet long by 20 feet wide. The impacted area was excavated to approximately 35 feet bgs. Approximately 2,570 tons (1,835 cubic yards) of excavated soils were recycled off site at Venvirotek's Arvin facility. A composite confirmation sample (TB3-S colvert) was obtained from the bottom of the excavation at 35 feet bgs. The analytical results summarized in Table A are below Level B clean up goals.

Tank Battery 4 Sump

A small sump was identified for excavation and remediation nor east of the former tank battery 4 site (Figure 7). The soils were excavated to visibly clean and composite samples were obtained for analytical testing (TB-4 1W and TB-4 2F as indicated in Figure 8). The analytical results summarized in Table A are below Level B clean up goals.

Flare Sump

Two small sumps (FS #1 and FS #2) were identified north of the location of the former flare stack (Figure 9). The flare was located on the plateau north of the field office. The flare stack site was surveyed at 1123 feet above mean sea level (193 feet above the Santa Clara River). On January 24 and 25, 1996, MSE drilled four soil borings at this site. The maximum depth drilled was 88 feet bgs. Ground water was not encountered. Boring BS-6/7-3 indicated TRPH (EPA Method 418.1) results of 4200 ppm at 20.5 feet bgs and 730 ppm at 25.5 feet bgs. Additional information regarding this investigation is contained in Appendix B. Flare sump #2 was excavated to 24 feet bgs. Two samples were analyzed to verify clean up goals were met (FSW-F1A and FSW-F2A as indicated in Figure 10).

Due to the proximity of the northern slope of the hillside, it was necessary to terrace the excavation in order to reach the identified depths of crude oil impacts. Flare sump #1 was excavated to approximately 33 feet bgs (Figure 11). Approximately 2,470 tons (1,764 cubic yards) of excavated soils was recycled off site at Venvirotek's Arvin facility. The flare sump #1 excavation was partially backfilled with approximately 13 feet of clean soil to allow access of a hollow stem auger drilling rig to perform deeper sampling.

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On May 14, 1996, Gregg Drilling drilled a boring to 60 feet below the excavated area. Samples were collected at 10, 20, 25, 30, 35, 40, 50 and 60 feet bgs. The analytical results of the boring are summarized in Table A. All samples were none detect for BTEX and TPH.

boring good for vert extent - horiz. ??

GP-17 Sump

The GP-17 sump was identified approximately 70 feet down the eastern slope of the office plateau (Figure 12). The sump was surveyed at 1053 feet above mean sea level (123 feet above the Santa Clara River). The sump was investigated and characterized by DPO on January 30, 1996. Three borings were drilled by MSE. The deepest boring was drilled to 84.5 feet bgs. Ground water was not encountered. TPH levels were 26,000 ppm at 5.5 feet and 17,000 ppm at 30.5 feet in boring BS-GP17-3. Additional information regarding this initial investigation is contained in Appendix B

On March 29, 1996 two trenches were excavated for the purpose of sampling for California Title 22 characteristics. Two composite samples were obtained from each trench (9AGPA #4 and 9AGPA #5). The samples were analyzed for CAM metals, pH, ignitability and aquatic toxicity. All analytical results were non-hazardous. where are results ??

Several excavations were performed to remove the impacted soils from this location due to the configuration of the sump, its proximity to the adjacent hillside and the direction of impacts (Figures 13, 14 and 15). Clean overburden soils were moved to access the impacted areas. The sump was excavated to approximately 55 feet below ground surface. Approximately 5,630 tons (4,000 cubic yards) of impacted soils were excavated and recycled off site at Venvirotek's Arvin Facility.

Analytical sampling performed on May 20, 1996 revealed two samples (GP17SEWA and GP17EWA) above Level B clean up goals. Additional excavations were subsequently performed. Final closure samples were obtained from June 10 through June 18, 1996. All samples were none detect for BTEX and TPH. A summary of the analytical results are found in Table A.

no wall samples to prove cleanliness.

Cooling Tower Sump ✓

The October 1995 Phase 1 - Final Report identified an area of potential impact at the former glycol tank and heater unit location. The area was trenched to approximately 29 feet bgs. Discoloration appeared to end at approximately 20 feet bgs. During excavation activities, impacts were found to extend beyond 30 feet bgs. A hollow stem auger rig performed two borings on May 24, 1996. Analytical results indicated impacts to approximately 65 feet below the 30 feet excavation. Due to the location of this sump in proximity to the western slope of the hillside and depth of impacts, a site restoration plan is being developed to address the most cost effective and environmentally sound method of remediation. A separate follow up report will document remediation of this location.

Drill Site Pit Investigation

On May 8 and 9, 1996, an investigation was performed on six former drill pits associated with wells #4, 11, 15 and 49. The purpose of the investigation was to determine potential impacts resulting from crude oil production, produced water or drilling fluid deposition during drilling activities. These pits were identified from historic aerial photographs. The pits were used for a short duration during the drilling operations. A back hoe excavated 2 foot wide trenches ranging from 25 to 50 feet long by 5 feet deep. Of the six pits investigated, only two showed shallow crude oil impacts to approximately two feet bgs (WS4B-2 and WS15A-2). no bags

Two pits were identified downslope from well #4. Each pit was trenched. One sample was taken from the northern trench at 5 feet (WS4A-5). The southern trench was sampled at 2 feet (WS4B-2) and 5 feet (WS4B-5). One pit was identified at well #49 and one sample was taken at 5 feet (WS49A-5). Two pits were identified downslope from well #15. Each pit was trenched. One sample was taken from the southern trench at two feet (WS15A-2) and 5 feet (WS15A-5). One sample was taken from the northern trench at 5 feet (WS15B-5). Two pits were identified downslope of well #11 but due to limited accessibility, only the uppermost pit was investigated. One trench was dug and sampled at 5 feet (WS11A-5).

The trenches were sampled and tested for electrical conductivity, pH, sodium absorption ratio, BTEX and CAM metals. All analyses were determined to be non-hazardous per California Title 22 criteria. All BTEX and TPH readings were within Level B clean up goals. A summary of the analytical results for BTEX and TPH are found in Table A. No significant impacts were noted. The crude impacted soils encountered in pits associated with wells 4 and 15 were weathered, inert hard pan material. No free oil was observed.

TPH ??

This investigation indicated that no concerns exist with regard to former drill pits. Impacts were very shallow and localized, weathered, posed no threat of migration nor any health risks and were within Level B clean up goals. No additional investigations or remediation activities are planned. Total # wells & drill pits ??

Well Site Restoration

All oil, gas and injection wells were plugged and abandoned in accordance with California Department of Conservation, Division of Oil, Gas and Geothermal Resources regulations. The final well plugging and site restoration were witnessed and approved by DOG inspectors. Upon completion of the well plugging operations, the excavations were back filled with clean material and compacted. The surface area surrounding the well sites were ripped to promote natural revegetation.

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CONCLUSION

Upon completion of the remediation of the aforementioned cooling tower sump and the debris collection area, Exxon will have complied with all lease clean up requirements with respect to this subject site. The restoration of all impacted areas will be complete and no further work is planned.

We have described the rationale that we have used in approaching our remediation and restoration activities. Please note, however, that we cannot undertake to advise you of what legal requirements may be imposed with regard to such remediation and restoration, and with regard to your use of the property in the future.

TABLE A

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TABLE A.
CASTAIC JUNCTION CLOSURE REPORT LAB ANALYSIS
mg/Kg

Sample I.D.	Sample Date	Sample Depth (ft.)	C6-C12 Volatile Fuel HC	Benzene	Toluene	Ethyl-Benzene	Total Xylene	8015 (m) Extractable HC		
								C8-C12	C13-C24	C25-C40
Tank Battery 3										
TB3-1H	3/27/96	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
TB3-1L	3/27/96	4	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
TB3-2H	3/27/96	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
TB3-2L	3/27/96	4	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
TB3-3H	3/27/96	2	N.D.	N.D.	N.D.	N.D.	N.D.	9.4 (C14-C38)		
TB3-3L	3/27/96	4	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
TB3-4H	3/27/96	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
TB3-4L	3/27/96	4	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
TB3-5H	3/27/96	2	N.D.	N.D.	N.D.	N.D.	N.D.	7.4 (C14-C38)		
TB3-5L	3/27/96	4	N.D.	N.D.	N.D.	N.D.	N.D.	9.9 (C12-C32)		
LACT Wall	5/2/96	2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	10	35
LACT Floor	5/2/96	6	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	7.7	21
Tank Battery 3 Sump										
TB3-CMP	4/4/96	10	26	N.D.	N.D.	N.D.	N.D.	720 (C8-C38)		
6BTB3-S1	3/12/96	10	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Sump Wall	5/2/96	6	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Sump Floor	5/2/96	10	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	17	34
TB3-616	3/27/96	16	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
TB 3 - Culvert										
TB3-S Col	4/24/96	35	N.D.	N.D.	N.D.	N.D.	N.D.	1.1	10	8

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								C8-C12	C13-C24	C25-C40
Screened Soil Piles										
TB3-P1A	4/25/96		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	280	430
TB3-P1B	4/25/96		N.D.	N.D.	N.D.	N.D.	N.D.	9	230	370
TB5-P1A	4/25/96		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	33	160
TB5-P2A	4/25/96		N.D.	N.D.	N.D.	N.D.	N.D.	0.68	15	78
TB5-P2B	4/25/96		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	50	190
Tank Battery 4 Sump										
TB-4 1W	4/4/96	8	N.D.	N.D.	N.D.	N.D.	N.D.	85 (C8-C40)		
TB-4 2F	4/4/96	10	N.D.	N.D.	N.D.	N.D.	N.D.	7.2 (C14-C34)		
Tank Battery 2 Sump										
TB-2 SW	4/5/96	4	N.D.	N.D.	N.D.	N.D.	N.D.	8.6 (C14-)C36		
TB-2 SF	4/5/96	8	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
GP-17 Sump										
GP-17-W-A	5/15/96	35	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
GP-17-S-A	5/15/96	35	4.1	N.D.	N.D.	N.D.	N.D.	4	21	8
GP 17F2A	5/16/96	40	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
GP 17F1A	5/16/96	38	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
GP17SEWA	5/16/96	35	97	0.26	0.22	0.29	0.26	220	720	210
GP17EWA	5/16/96	55	220	N.D.	0.017	0.0093	0.1	250	1100	250
GP175E-A2	6/10/96	35	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
GP175-A2	6/10/96	49	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

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								C8-C12	C13-C24	C25-C40
GP17 Sump (continued)										
GT Spoil	6/10/96		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	21	130
GP17E 55	6/11/96	55	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
GP17EW	6/11/96	55	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
GP17EB50										
E40A	6/12/96	50	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
GP17										
EW35A	6/13/96	35	N.D.	N.D.	N.D.	N.D.	N.D.	1.3	26	13
GP17-E40E										
FA 55	6/18/96	55	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
EWA 52	6/18/96	52	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
NWA 51	6/18/96	51	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Flare Sump										
FS#1-A	5/2/96	32	N.D.	N.D.	N.D.	N.D.	N.D.	0.88	2.7	1.7
FS#1-B	5/2/96	32	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
FS#1-C	5/2/96	32	2.1	N.D.	N.D.	N.D.	N.D.	7	46	26
FS#1-E	5/2/96	32	6.5	N.D.	N.D.	0.04	0.31	130	180	74
FS#2AF	5/2/96	22	430	N.D.	0.13	0.89	3.2	260	800	540
FS#2AW	5/2/96	18	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
FSW-F1A	5/14/96	24	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
FSW-F2A	5/14/96	24	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
FS-10A	5/14/96	10	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
FS-20A	5/14/96	20	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
FS-25A	5/14/96	25	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

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mg/Kg

Sample I.D.	Sample Date	Sample Depth (ft.)	C6-C12 Volatile Fuel HC	Benzene	Toluene	Ethyl-Benzene	Total Xylene	8015 (m) Extractable HC		
								C8-C12	C13-C24	C25-C40
Flare Sump (continued)										
FS-30A	5/14/96	30	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
FS-35A	5/14/96	35	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
FS-40A	5/14/96	40	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
50-A	5/14/96	50	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
FS-60A	5/14/96	60	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Drill Site Pit Investigation										
WSA-5	5/8/96	5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
WSB-2	5/8/96	2	N.D.	0.0054	0.012	N.D.	N.D.	N.D.	140	580
WSB-5	5/8/96	5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	17	69
WS49A-5	5/8/96	5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	6	33
WS15A-2	5/8/96	2	N.D.	0.0085	0.023	N.D.	N.D.	N.D.	150	910
WS15A-5	5/8/96	5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	10	60
WS15B-5	5/8/96	5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	1.8	5.6
WS11A-4	5/8/96	4	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

TABLE B

STATE OF CALIFORNIA—ENVIRONMENTAL PROTECTION AGENCY PETE WILSON, Governor

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
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INTERIM GUIDANCE FOR REMEDIATION OF PETROLEUM IMPACTED SITES

SOIL SCREENING LEVELS

(November 1994)

SUMMARY

This interim guidance contains numerical soil screening levels for the remediation of petroleum impacted soils. This guidance can be used to determine when a site requires remedial action or to what level a site must be cleaned up and for site closure. This guidance recognizes the differences in types of petroleum constituents and between drinking and non-drinking waters. Site-specific risk assessment and/or fate and transport models with a component of ground water protection considered can still be used for responsible parties to propose alternative soil cleanup levels. However, this guidance is not intended to substitute any site assessment requirements by the Regional Board. This interim guidance will be in effect until the State Water Resources Control Board finalizes the new LUFT manual at which time it will be reviewed for further use.

BACKGROUND

The California Regional Water Quality Control Board, Los Angeles Region (Regional Board) created a Water Quality Advisory Task Force with a charge of identifying and recommending ways to reduce the cost of compliance with existing clean water laws without compromising water quality and public health. The Task Force focused its deliberations on a few selected problem areas, one of which was Site Cleanup. Problems identified within this area included the fact that "there is no clear definition of what is clean", and that cleanup expectations were not consistent across all Regional Board programs.

The Task Force also recommended the formation of a Technical Review Committee (TRC), composed of representatives from the private sectors and other governmental agencies, to discuss existing and proposed programs, and to devise cleanup standards in concert with Regional Board staff. In particular:

"Establishing a set of clear and consistent standards for site cleanup should be the first task undertaken by the Regional Board staff and its Technical Review Committee. The Regional Board should establish standards for identifying when a threat or probable threat to ground water has occurred and when a site has been adequately remedied. ... the Regional Board should make every effort to ensure that the standards are consistent across all programs under its jurisdiction, and, whenever possible, consistent with those of other agencies in the Region. The standards should allow the community to use more cost-effective methods, such as risk-assessment approaches, and fate and transport models, where appropriate as means to determine if soil contamination poses a risk to ground water".

Because the majority of the Regional Board caseload involves petroleum-impacted sites, they are addressed separately through this interim guidance, as opposed to including the entire universe of petro-chemical sites (solvents, pesticides, etc.).

OBJECTIVE

The objective of this guidance is to simplify the remediation process by facilitating the selection of site-specific soil cleanup levels for the majority of petroleum-impacted sites in a way that is both protective of water resources yet cost effective. The guidance is intended to encourage prompt cleanups that result in sites being returned to their intended uses.

The guidance is for the cleanup of petroleum-impacted soils only and is not meant to address ground water directly*, or to replace current site assessment requirements. As such, site characterization and assessment must be completed to a sufficient level of detail to understand the contaminants and the spatial extent of impacted soil before the guidance can be applied. The Regional Board intends to close routine petroleum-impacted sites using this guidance. As is presently the case, the closure is subject to land use changes or new information that was not known at the time of closure. However, ground water monitoring may be required if soil contamination linkage to ground water impact had been confirmed.

The attached Table 1 forms the basis for the guidance as it defines the soil screening levels and contains clarifying footnotes. The primary constituents of concern at most petroleum-impacted sites

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* = For cleanup of petroleum impacted groundwater, Water Quality Goals For Components Of Petroleum-Based fuels In "MUN" Designated Waters by Regional Board - Central Valley Region (May 1993) is recommended.

are benzene, toluene, ethylbenzene, and xylenes (BTEX). Analysis for lead, other additives, and PAHs (Polycyclic Aromatic Hydrocarbons) shall be performed where warranted based on the product (gasoline, diesel, fuel oil, etc.) found to have been discharged to soil. Since there is not an adequate measure of risk or toxicity for total petroleum hydrocarbons (TPHs) per se, screening levels are given in Table 1 based upon the carbon range numbers of the TPHs. These ranges may be more indicative of the mobility of the material with the lighter ends (C4-C12) being more mobile in soil than the heavier ends (C23+). The table is organized into a matrix of screening "Levels" based on depth to ground water versus classification of ground water.

The screening level values in Table 1 are conservative for the protection of ground water. They are also protective of direct human health exposure pathways (as defined by the USEPA methodology referenced in the ASTM Emergency Standard Guide for Risk-Based Corrective Action Applied at Petroleum Release Sites ES 38-94). Alternative soil cleanup levels may be proposed by a responsible party when supported by the use of risk-assessment approaches and/or fate and transport modeling which include the component of ground water protection (i.e., ground water is considered as a receptor rather than as a pathway). The use of alternative approaches shall be discussed with the Regional Board staff.

PROCEDURES

The use of Table 1 will require:

1. An adequate site characterization/assessment that documents the contaminants of concern, the lateral and vertical extent of soil contamination, the existence of "clean zone" above ground water; and
2. A determination of beneficial use for ground water underlying the site. All Los Angeles Region's ground waters are considered drinking water, unless excluded pursuant to the criteria specified in State Water Resources Control Board (SWRCB) Resolution 88-63 (i.e., TDS>3,000 mg/l, deliverability of <200 gal/day, or pre-existing contamination that cannot reasonably be treated), or unless a site-specific non-drinking water determination is made by Regional Board staff.

A broad range of sample analyses is required for the guidance. BTEX components can be identified using the EPA Method 8020. However, a responsible party may confirm positive benzene results above the screening level with EPA Method 8260 (BTEX only) as the 8020 method may show false positives in certain cases. Initially, TPH levels shall be measured by EPA Methods 418.1 and 8015 (DHS Modified). Method 418.1 measures the total TPH range; however it may also detect non-petroleum related carbon compounds. Therefore,

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method 8015 is needed to identify carbon ranges (e.g., gasoline, diesel, etc.). If the results of these two tests are below the applicable screening level for the C4-C12 range, no other type of TPH test need be run. TPH levels greater than the C4-C12 screening level should be differentiated using GC/MS (Gas Chromatograph/Mass Spectrometry) carbon range methods (hydrocarbon screening or speciation) or EPA Method 8015 (DHS Modified). Most laboratories can give a GC/MS Hydrocarbon speciation across the three desired carbon ranges. Level A in Table 1 requires that the detection limit for benzene be at least 1 µg/kg (ppb).

Site assessment results, proposed screening levels, and confirmation testing results shall be discussed with Regional Board staff. Consideration should be given to historical high water levels at certain sites.

EXAMPLES

EXAMPLE 1:

An underground storage tank was removed at a gasoline station. Gasoline contamination in soil has been confirmed and the lateral and vertical extents of the contamination have been adequately defined. Depth to ground water is 30 feet from the surface. Soil samples obtained at 2 feet and 15 feet below the bottom of the tank excavation showed the following results. TPH as gasoline was identified by EPA Method 8015(Modified).

Sample Depth (ft)	TPH Gasoline (C4-C12)	B	T	E	X
2	360	1.6	9.1	2.9	33
15	39	ND	0.27	0.067	0.23

Reporting Unit: mg/kg

Since ground water is designated as drinking water per Regional Board Basin Plan, Level A in Table 1 applies. The analytical results at 2 feet definitely warrant a soil cleanup action. Since the MCL for benzene is 1 ppb and the detection limit for benzene was reported as 5 ppb for 15 feet sample, no determination can be made regarding the presence of benzene in the 1-5 ppb range in sample at 15 feet. Also because the results of TPH (gasoline) and toluene in 15 feet sample exceeded the table values (Level A), soil cleanup shall be extended to at least 15 feet below the bottom of the excavation.

EXAMPLE 2:

A small area of property for development is impacted by petroleum product. The source has been determined and removed. Testing and analysis in a preliminary assessment indicates approximately 200 cubic yards of soil are impacted extending to a depth of 4' with at least 10' of clean soil below the impacted area. Geologic data from nearby sites indicate a shallow non-drinking wet interval at 50' to 60', and information obtained from the RWQCB Basin Plan indicates the first true drinking water starting at approximately 170'. Significant time delays could endanger the owners business. The owner has several options:

Option 1: Since time is of the essence and the volume of soil impacted is relatively small, the owner may determine the best course of action for his situation is to assume the worst case and immediately cleanup the area to the most conservative

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level. Thus, the Table 1 level A category would become the clean up levels.

Option 2: To determine if a different target level is appropriate, the owner could continue assessment work to verify conditions at his site. This would entail at least one boring through the impacted zone to verify the depth and condition of the first encountered water bearing interval. If the interval was found to be an unimpacted, fresh, deliverable water at 40', then the Level A category would still be clean up level. In this same case if the interval was found at 60', the appropriate category would become Level B. Alternatively, if this new data confirmed that the interval was a non-drinking water, then the owner could propose Level D as the appropriate level to use.

EXAMPLE 3:

When abandoning an oil and gas facility a responsible party (RP) discovers the site soils have been impacted by petroleum some time in the past facility operation. The source has been removed and the site adequately assessed to define the lateral and vertical extent of the impacted area. The impacted area is relatively small and extends to 8' below ground level. The assessment indicates the material is made up of weathered crude oil up to 30,000 ppm TPH and low BTEX levels, with Benzene up to 0.6 ppm. The carbon range analysis indicates an approximate 5/65/30% distribution between the Table 1 carbon ranges (i.e., C4-C12=1500, C13-C22=19500, C23+ = 9000). The assessment also indicates the area is underlain by a shallow perched water interval at 15' extending to approximately 25'. This water was confirmed as a brackish non-drinking water that has not been impacted by the petroleum components. The first true drinking water aquifer is located at approximately 100' and is separated from the shallower water by a 60-80' clay silt interval. Using Table 1, the RP sees that the impacted area is less than 40' to a non-drinking water thus indicating a Level D screening level. As the shallow water has not been impacted this level would be the most appropriate. However, since the impacted area is also between 40' and 150' to a true drinking water interval, Level B should be reviewed as an initial screening level. At this point the RP has several options:

Option 1: Assume the worst case, most conservative screening level. Proceed immediately with cleanup efforts using the Level B (40-150' above drinking water) as cleanup targets.

Option 2: Propose Level D (non-drinking water) screening levels as target based on the predominate mid to heavy TPH range and low BTEX range of the weathered material (low mobility/solubility), the fact that the shallow perched water has not been impacted over time, the distance to the drinking water, and the existence of the clay silt interval below the perched interval.

TABLE 1: SOIL SCREENING LEVELS (mg/kg or ppm)

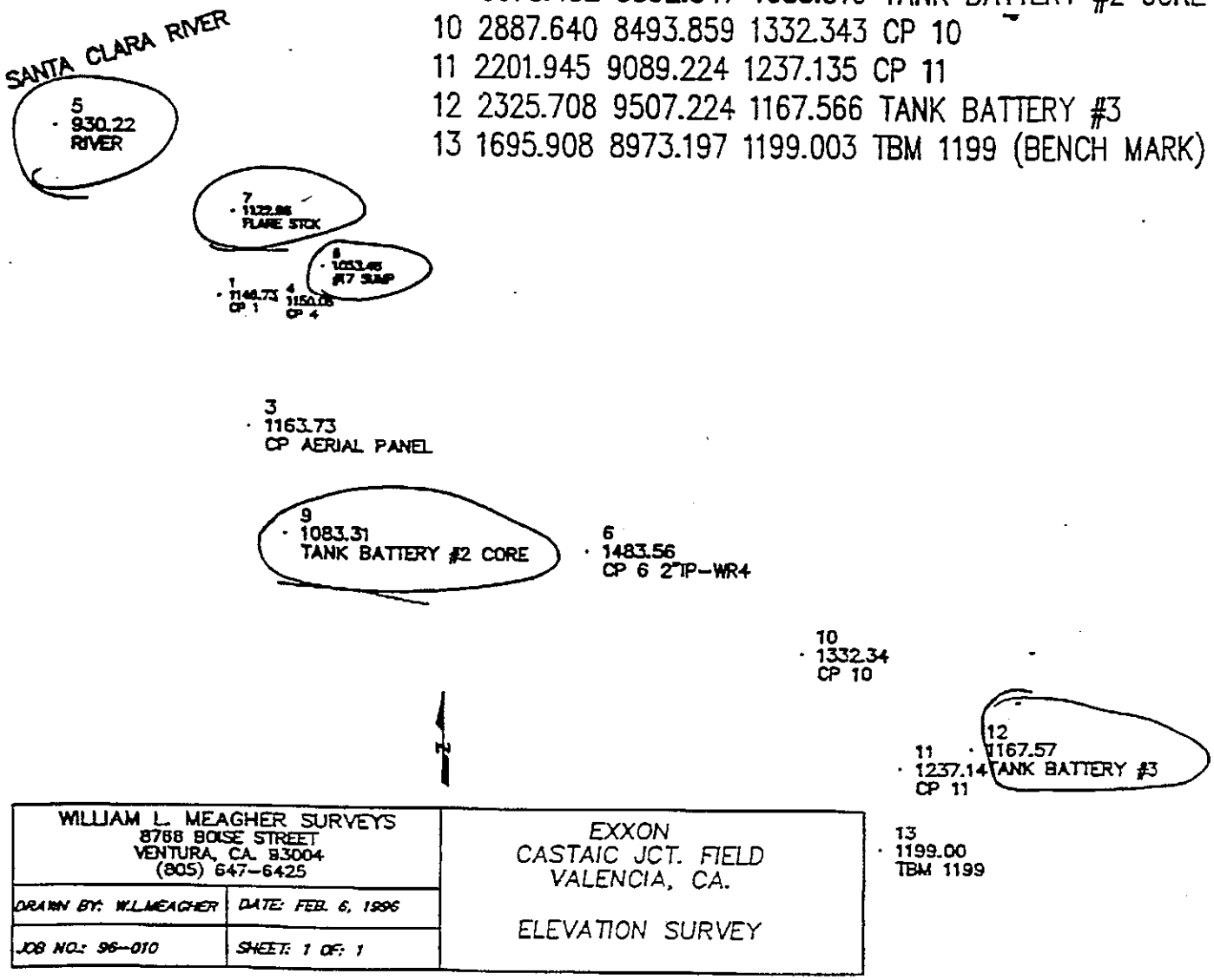
DISTANCE ABOVE GROUND WATER (ft)	<40	40 - 150	>150
ABOVE DRINKING WATER	**LEVEL A**	**LEVEL B**	**LEVEL C**
BTEX + FA	MCL	10MCL	100MCL
TPH			
C4-C12	10	100	1000
C13-C22	100	1000	10000
C23+	1000	10000	10000
ABOVE NON-DRINKING WATER	**L E V E L D (FOR ANY DEPTH TO GROUND WATER)**		
BTEX + FA	100MCL		
TPH			
C4-C12	1000		
C13-C22	10000		
C23+	15000		

MCLs: B=0.001(ppm), T=0.1(ppm), E=0.68(ppm), X=1.75(ppm), Pb=0.015(ppm), EDB=0.02(ppb), PAH=0.2(ppb)

- FA = fuel additives; lead (Pb), ethylene dibromide (EDB), etc., including other components (i.e., PAH) of petroleum products which have MCLs.
- Use of Table 1 assumes the original source has been removed and an adequate site assessment has been completed.
- For BTEX or FA, each component is not to exceed 1, 10, or 100 times its MCL as specified.
- For TPH, the total allowable for each range is not to be exceeded and the overall total is not to exceed the given value for the heavier TPH (C23+).
- Soil levels below the appropriate Table 1 Level require no action, soil levels above the appropriate Table 1 Level must be remediated to or below provided levels, or a site-specific analysis must be conducted, or justification provided to determine more appropriate levels for an individual site. Ground water monitoring may be required if soil contamination linkage to ground water impact has been confirmed.
- BTEX to be analyzed by EPA Method 8020, or EPA Method 8260 (usually to confirm positive benzene).
- TPH to be analyzed by EPA Methods 418.1 and 8015 (Modified). Ranges of TPH to be analyzed by GC/MS carbon range methods or EPA Method 8015 (DHS Modified).
- Use of Non-Drinking Water Levels are dictated by either water characteristics as defined and exempted under SWRCB Resolution 88-63 (TDS>3000 mg/L, deliverability <200 gal/day, existing contamination that can not be reasonably treated), or as agreed upon by Regional Board staff for use at a particular site.
- Minimum clean interval below impacted area to be determined on a site-specific basis by Regional Board staff, generally 40' above drinking waters and 20' above non-drinking waters.

FIGURES

PT	NORTH	EAST	ELEV	DESC.
1	5000.000	5000.000	1146.730	CP 1 (CP=CONTROL POINT)
3	4225.503	5181.617	1163.735	CP AERIAL PANEL
4	4967.406	5331.178	1150.047	CP 4
5	6005.081	4033.445	930.221	RIVER
6	3492.880	7212.580	1483.561	CP 6 2"IP-WR4
7	5500.215	5077.564	1122.857	FLARE STACK
8	5179.529	5602.642	1053.480	#17 SUMP
9	3578.492	5392.347	1083.310	TANK BATTERY #2 CORE
10	2887.640	8493.859	1332.343	CP 10
11	2201.945	9089.224	1237.135	CP 11
12	2325.708	9507.224	1167.566	TANK BATTERY #3
13	1695.908	8973.197	1199.003	TBM 1199 (BENCH MARK)



WILLIAM L. MEAGHER SURVEYS 8768 BOISE STREET VENTURA, CA. 93004 (805) 647-6425		EXXON CASTAIC JCT. FIELD VALENCIA, CA. ELEVATION SURVEY
DRAWN BY: W.L.MEAGHER	DATE: FEB. 6, 1996	
JOB NO.: 96-010	SHEET: 1 OF: 1	

FIGURE 1

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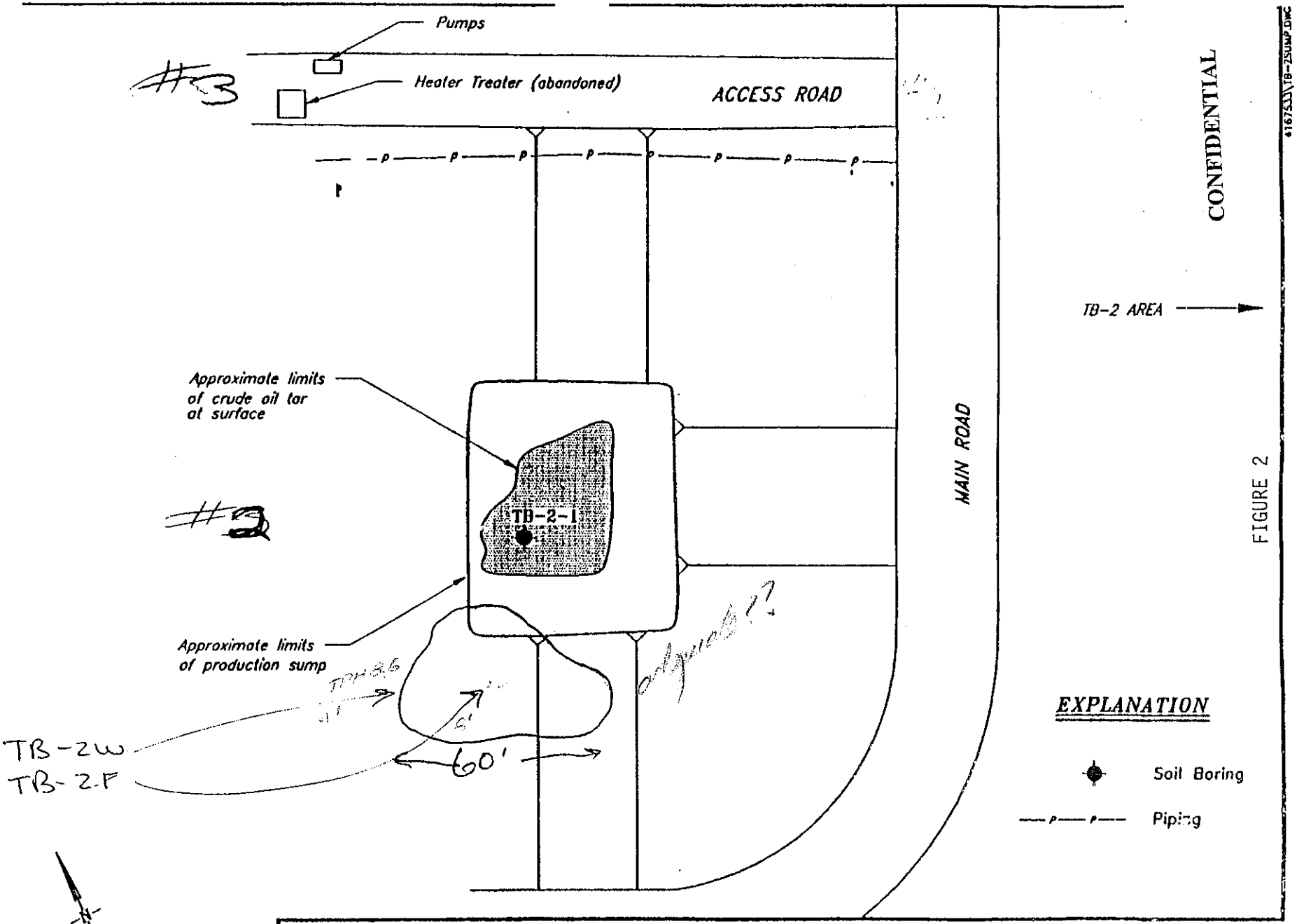

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FIGURE 2

Scale 0 20 40 feet

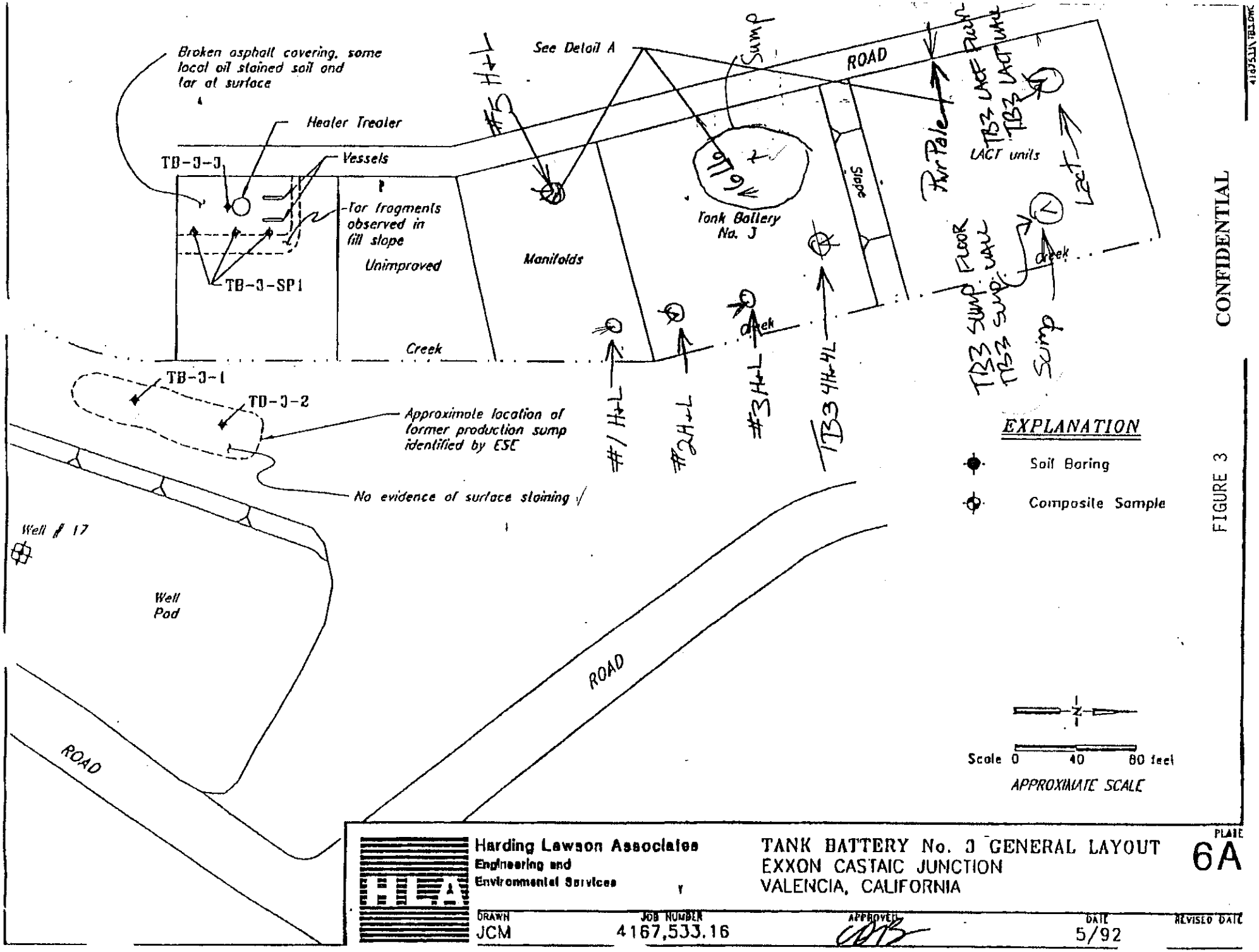
APPROXIMATE SCALE

Harding Lawson Associates
Engineering and Environmental Services

TANK BATTERY No. 2
DRILL SUMP DETAIL
EXXON CASTAIC JUNCTION
VALENCIA, CALIFORNIA

DRAWN	NUMBER	APPROVED	DATE	REVISED DATE
JCM	533.16		5/92	

PLATE 5B



CONFIDENTIAL

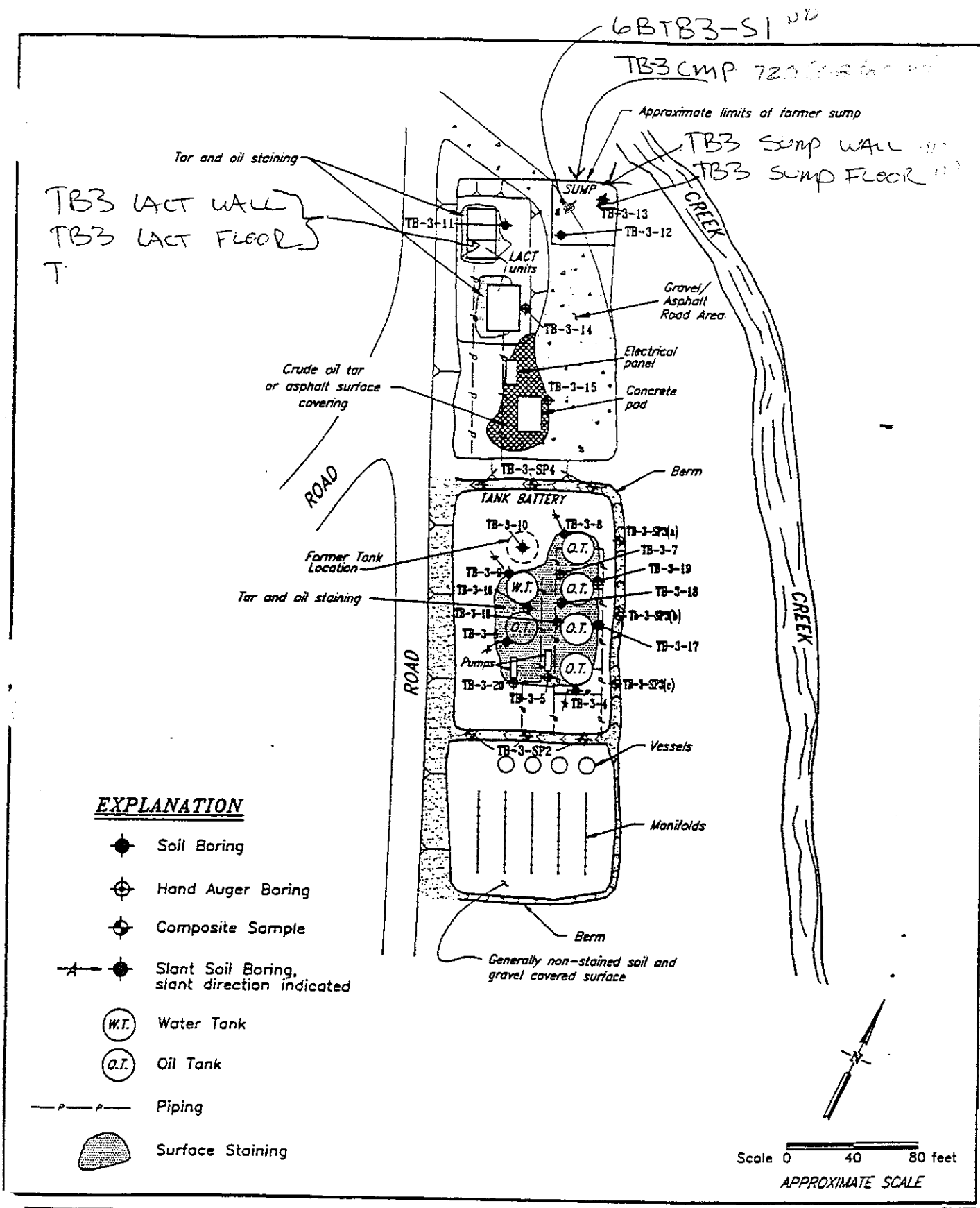
FIGURE 3

Harding Lawson Associates
Engineering and Environmental Services

TANK BATTERY No. 3 GENERAL LAYOUT
EXXON CASTAIC JUNCTION
VALENCIA, CALIFORNIA

PLATE 6A

DRAWN	JOB NUMBER	APPROVED	DATE	REVISED DATE
JCM	4167,533.16		5/92	



Harding Lawson Associates
Engineering and Environmental Services

TANK BATTERY No. 3 DETAIL
EXXON CASTAIC JUNCTION
VALENCIA, CALIFORNIA

PLATE 6B

DRAWN	JOB NUMBER	APPROVED	DATE	REVISED DATE
JCM	4167,533.16		5/92	

FIGURE 4

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FIGURE 5

CONFIDENTIAL

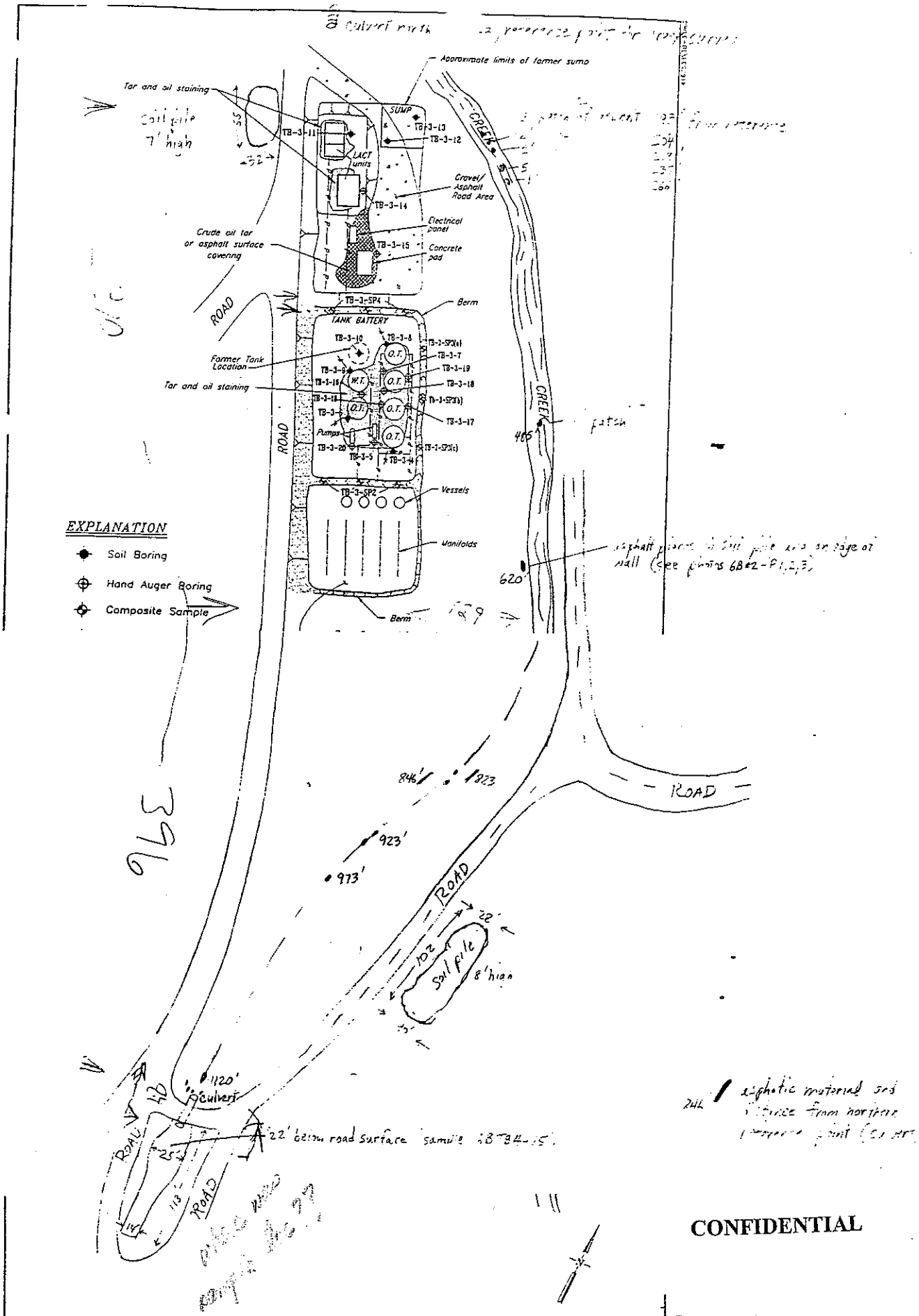

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FIGURE 6

Harding Lawson Associates
Engineering and
Environmental Services

TANK BATTERY No. 3 DETAIL
EXXON CASTAIC JUNCTION
VALENCIA, CALIFORNIA

PLATE 6B#2

DRAWN	JOB NUMBER	APPROVED	DATE	REVISED DATE
JCM	4167 533.15			

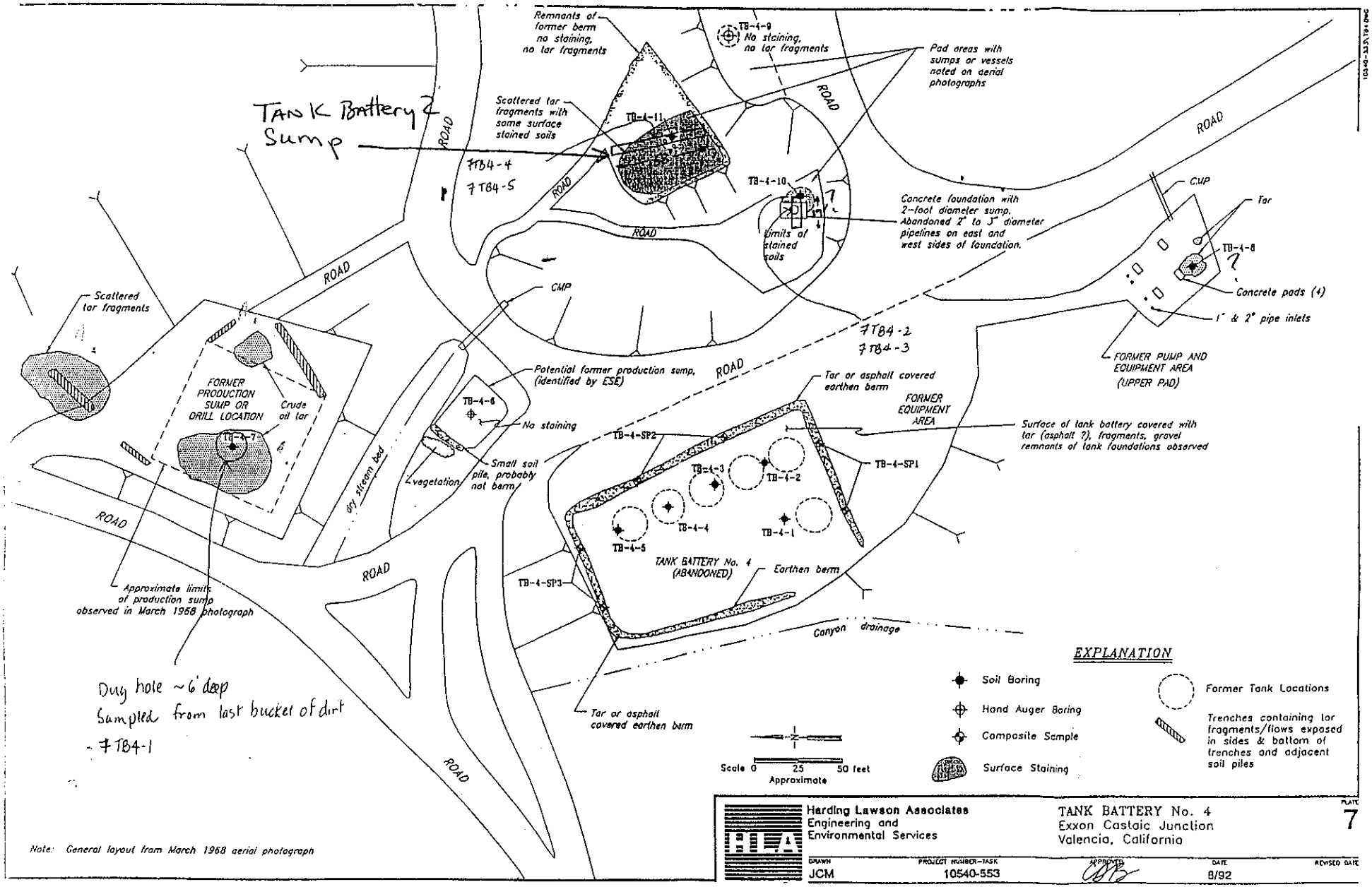

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FIGURE 7

TB#4

TB#4 1W TB#4F

FIGURE 8

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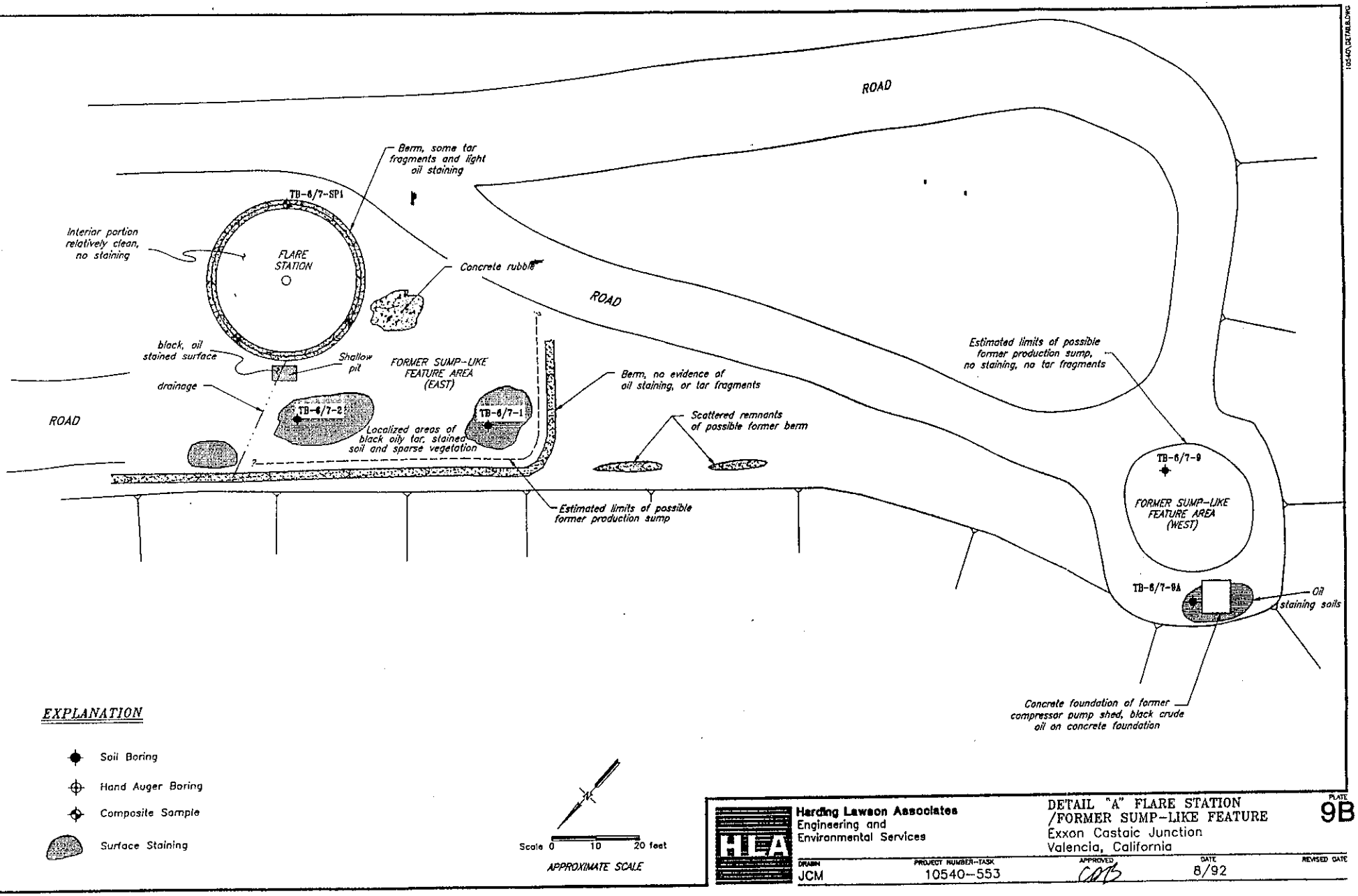

FIGURE 9

Harding Lawson Associates
Engineering and
Environmental Services

DETAIL "A" FLARE STATION
/FORMER SUMP-LIKE FEATURE
Exxon Castaic Junction
Valencia, California

PLATE 9B

DRAWN	PROJECT NUMBER-TASK	APPROVED	DATE	REVISED DATE
JCM	10540--553		8/92	

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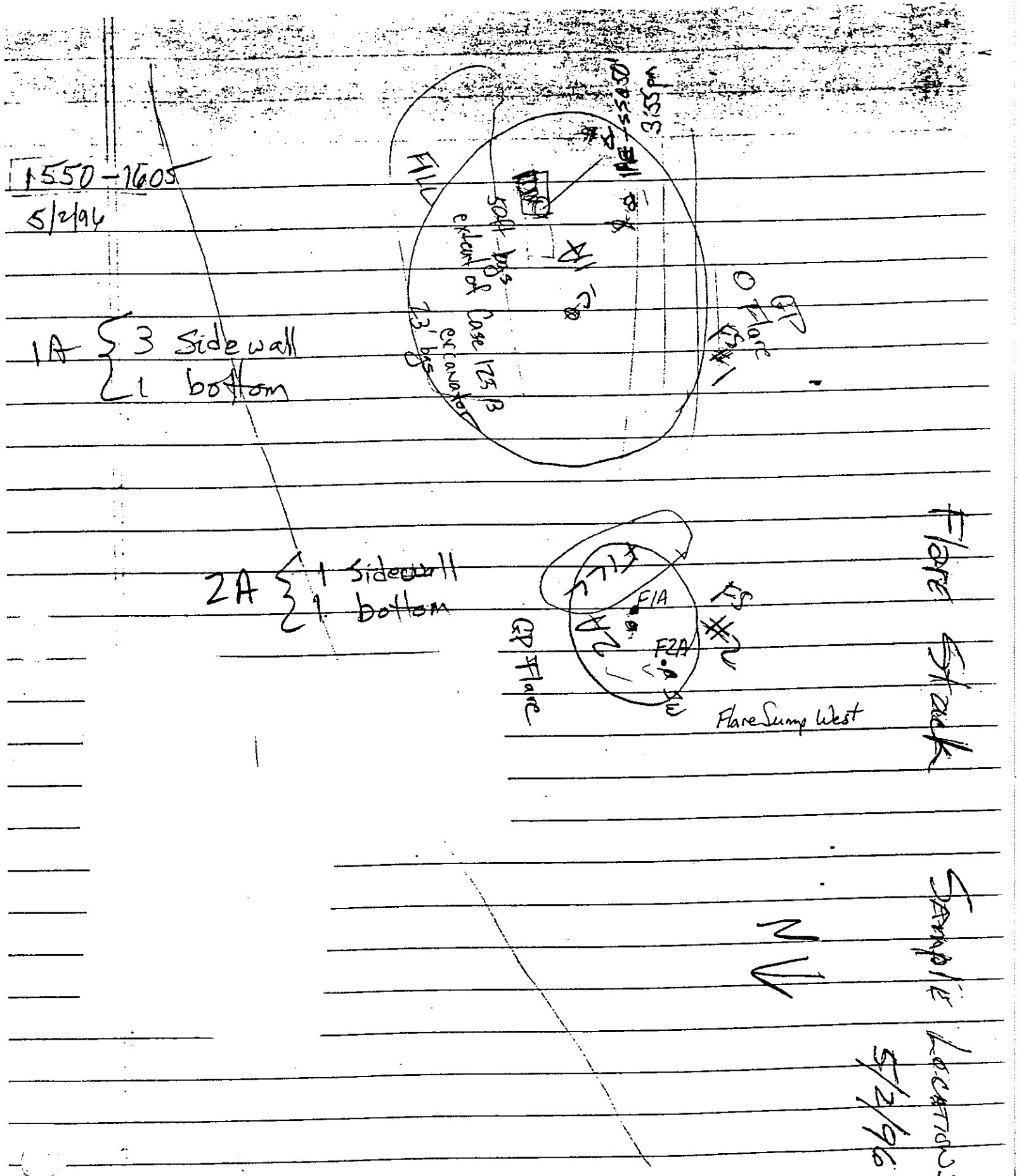

FIGURE 10

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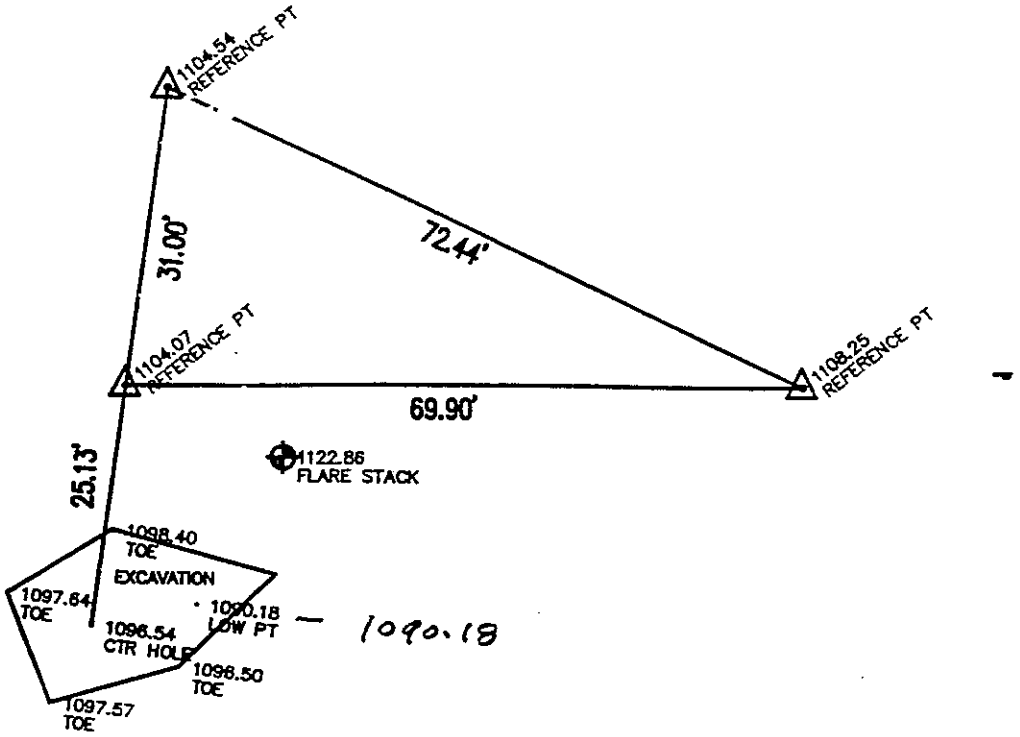
Flare Stack



WILLIAM L. MEAGHER SURVEYS 8766 BOISE STREET VENTURA, CA. 93004 (805) 647-6425	EXXON CASTAIC JCT. FIELD VALENCIA, CA. ELEVATION SURVEY
DRAWN BY: W.L.MEAGHER / DATE: MAY. 2, 1996	
JOB NO.: 96-010 / SHEET: 1 OF: 1	

FIGURE 11

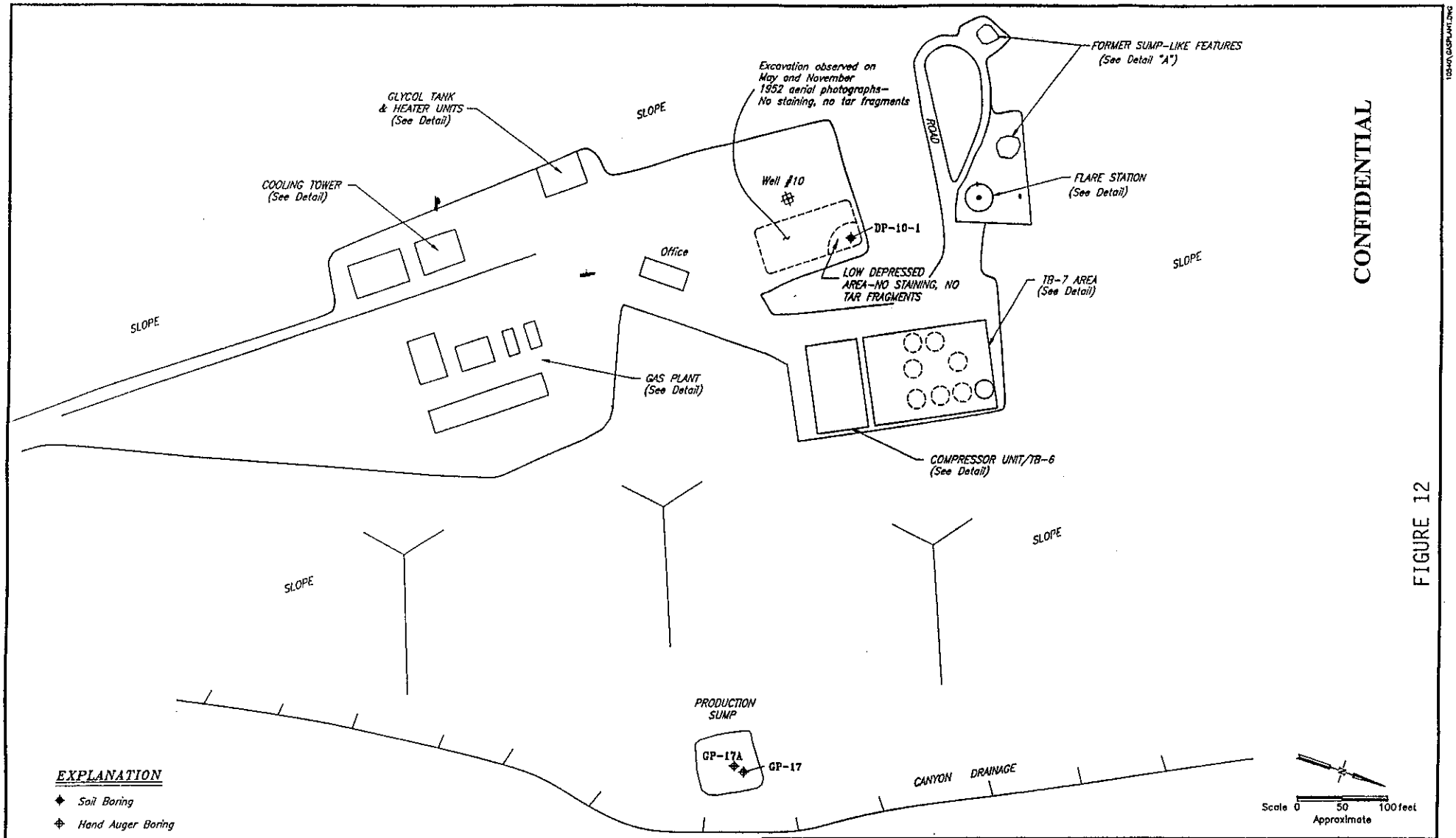


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FIGURE 12

NOTE: General layout per March 1968 Aerial Photograph
shown with modifications from April and July 1992 field mapping by HLA

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Engineering and
Environmental Services

GAS PLANT AREA – GENERAL LAYOUT
Exxon Castaic Junction
Valencia, California

PLATE 9A

DRAWN	PROJECT NUMBER-TASK	APPROVED	DATE	REVISED DATE
JCM	10540-553		8/92	

10540.GASPLANT.DWG

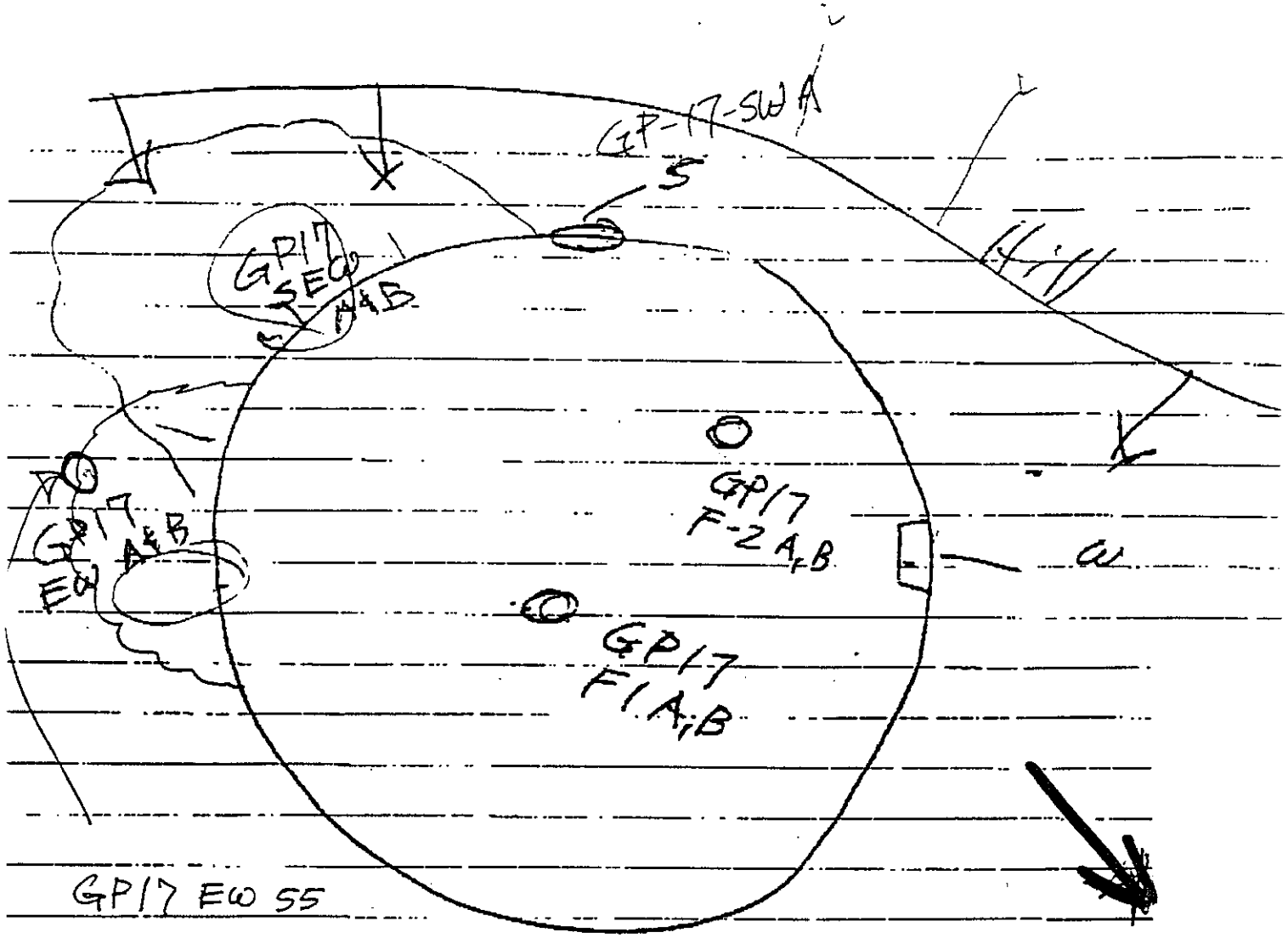

FIGURE 13

CONFIDENTIAL

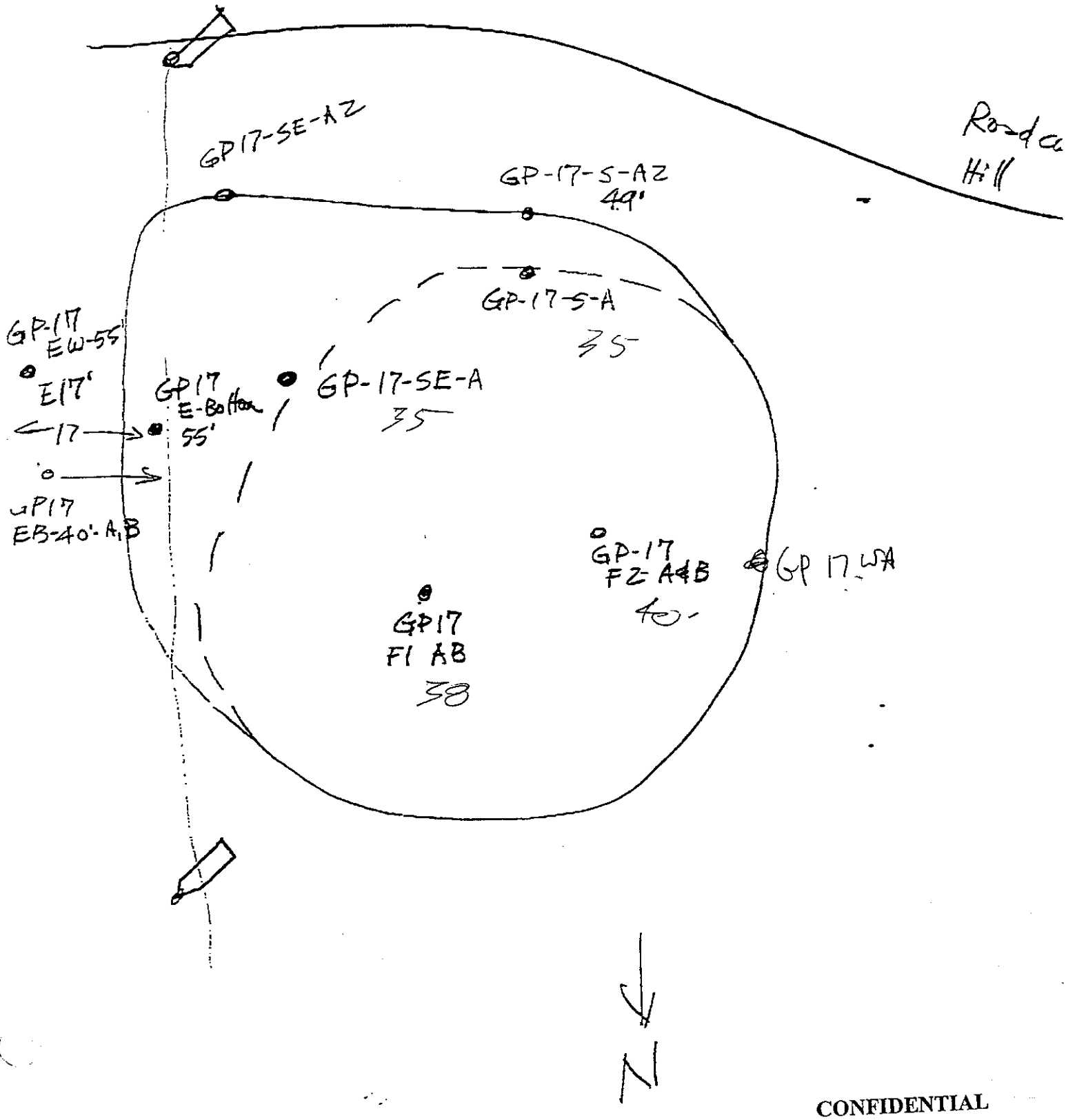

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FIGURE 14

GP-17 East Extension

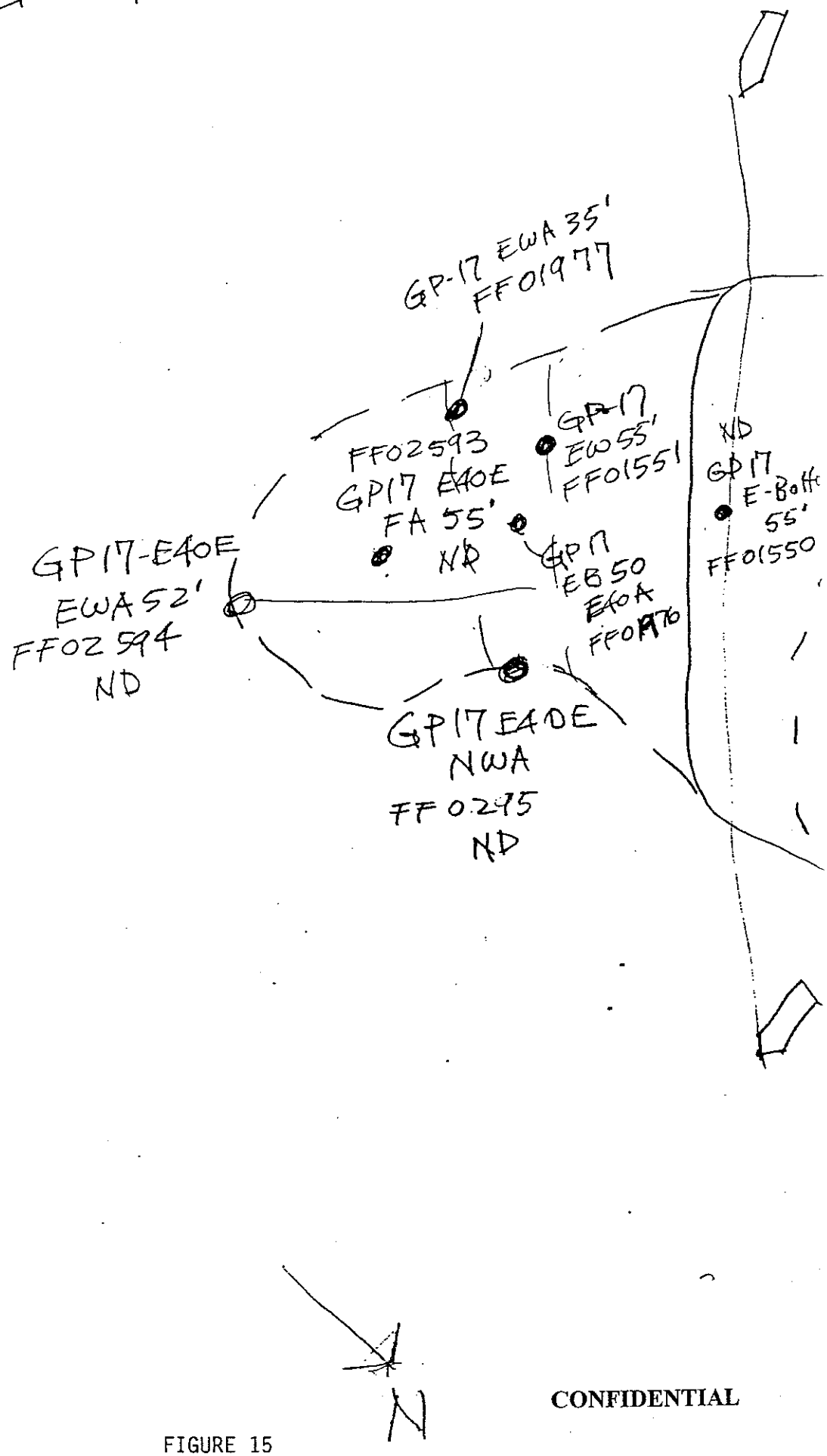

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FIGURE 15

APPENDIX A: SITE PHOTOGRAPHS

PHOTO #1 TANK BATTERY 2
FEBRUARY 16, 1995

PHOTO #2 TANK BATTERY #2
JUNE 4, 1996

PHOTO #3 TANK BATTERY 2 SUMP
JUNE 4, 1996

PHOTO #4 RESTORED LEASE ROAD
JUNE 4, 1996

PHOTO # 5 TANK BATTERY 3
FEBRUARY 16, 1995

PHOTO #6 TANK BATTERY 3
JULY 16, 1996

PHOTO # 7 TANK BATTERY 3 CULVERT
JUNE 4, 1996

PHOTO #8 TANK BATTERY 3
JUNE 4, 1996

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PHOTO #9 TANK BATTERY 3 CULVERT SITE
JULY 16, 1996

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PHOTO # 10 TANK BATTERY 5
FEBRUARY 16, 1995

PHOTO #11 TANK BATTERY 5
JULY 16, 1996

PHOTO # 12 TANK BATTERY 5
MARCH 20, 1996

PHOTO #13 TANK BATTERY 5
JUNE 4, 1996

PHOTO # 14 TANK BATTERY 8
FEBRUARY 15, 1995

PHOTO #15 TANK BATTERY 8
JUNE 4, 1996

PHOTO # 16 FLARE SUMP SITE
JULY 16, 1996

PHOTO #17 ROAD BASE STOCK PILE
JUNE 4, 1996

PHOTO #18 GP-17 SUMP SITE
JULY 16, 1996

PHOTO #19 GP-17 SUMP SITE
JULY 23, 1996

PHOTO # 20 WELL #26 SITE RESTORATION
JUNE 4, 1996

PHOTO #21 WELL #30 SITE RESTORATION
JUNE 4, 1996

APPENDIX B: PHASE II REPORT

MEMORANDUM

DPO/Operations Integrity

Date: May 16, 1996

To: Mr. Jim Flood

From: Jack A. Rickner Jack A Rickner

Subject: Castaic Junction Phase II

Enclosed is a copy of Downtown Production Organization's (DPO) final report on the Phase II investigation of the Castaic Junction site abandonment. The following are included:

Attachment A. Summary of the Phase II findings

Attachment B. MSE's report

Attachment C. Del Mar's analytical data

Attachment D. Elevation data

If you have any questions regarding this report, please contact me at (713) 656-0266. If you desire additional assistance assessing other Castaic Field sites, please feel free to call.

JAR:rat
Attachments

c: Mr. S. K. Berry
Mr. P. G. Marquez
Mr. R. O. Storey

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ATTACHMENT A
SUMMARY OF FINDINGS

Field work for Phase II was conducted between January 23 and January 31, 1996. MSE was contracted to conduct 13 soil borings and collect samples. Soil cuttings were field screened for VOC's. Selected samples were field tested for TPH using EPA anlaytical Method 418.1. Boring logs were developed and are presented in the MSE report.

Sites investigated were Tank Battery 6/7 Flare Stack area, Tank Battery 2, Gas Plant Sump 17, and a location near Tank Battery 3. The following is a summary of those findings:

Tank Battery 6/7---Flare Stack Area---Trench 4

- Four bore holes (Attachment 1, HLA sheet 9A) BS-6/7-1,2,3,&4
- Deepest boring to 88 feet, no ground water encountered
- Two sumps located, both north of the trench
- Located HLA #2 bore hole (See Attachment 1) This excavation may go as deep as 20+ feet. This investigation found TPH values of 6100 and 4200 ppm at 15 and 20 feet respectively.
- Recommend excavation of the visually impacted areas at BS-6/7-3 and the visually impacted area between BS-6/7-2 and BS-6/7-1 which is in the area of HLA#2 bore hole noted on Attachment 1. This excavation may also be as deep as 20+ feet. HLA found oil impacted soil measuring 9000 ppm by 418.1 at a depth of 20 feet.
- Note that the radius of influence for both of these sites is probably less than 10 feet.
- Also note that the upper 5 to 10 feet of overburden may be removed since it appears to show little oil impact.
- Given these assumptions, I would estimate that there is approximately 175 cu.yds. of impacted soil in each of the two areas.

Tank Battery 2

- Five bore holes (Attachment 2, HLA Sheet 5A) all located adjacent to and outside the 33 foot excavation pit area. This defined the lateral extent of any possible impact.
- Deepest boring to 100 feet.
- Ground water encountered at approximately 96 feet below grade.
- No samples of concern found in any of the borings.
- It appears that the excavation of the 33 foot deep hole removed the bulk of the impacted soil. Suggest talking to Dave Smith, the excavator, and determine if during the excavation he obtained clean material from the sides

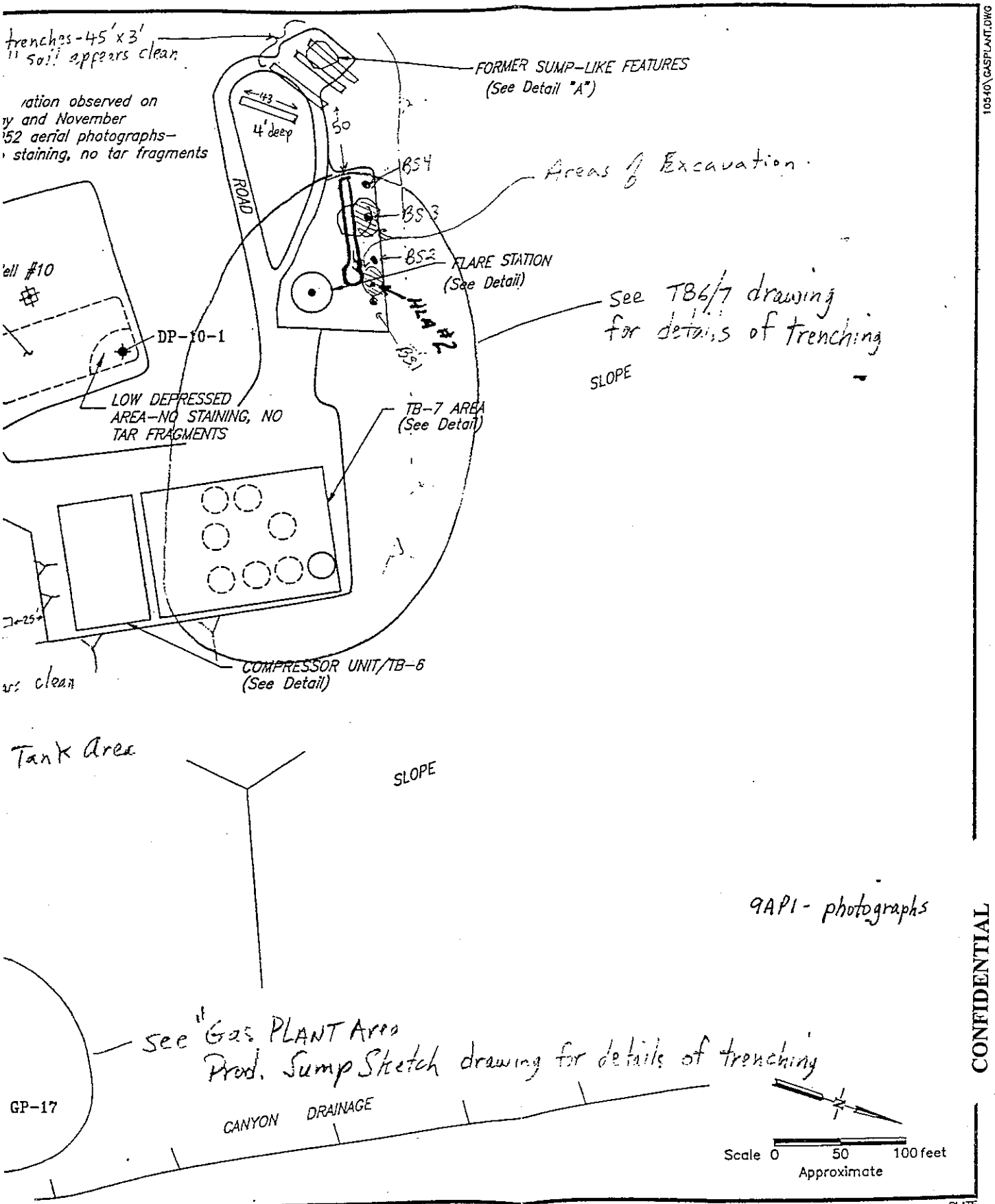
of the hole. If so, no further work is recommended. If clean soil was not removed, then if may be necessary to excavate laterally at least to the perimeter as defined by the encircling bore holes.

Gas Plant Sump 17

- Three boring completed (Attachment 3) out
- Deepest boring to 84.5 feet bgs with encountering ground water.
- Oil impacted soil found in two of the three borings.
- Boring BS-GP17-2 encountered oil impacted soil generally between 5 and 20+ feet. TPH levels were between 6,200 and 29,000 ppm at 5.5 and 20.5 feet respectively. Note that a reading of only 30 ppm was found at 15 feet. It is not known if this is a spurious reading or if there is a relatively clean layer separating to impacted layers.
- Boring BS-GP17-3 encountered elevated TPH reading between 5 and 30+ feet. TPH values ranged between 26,000 ppm at 5.5 feet and 17,000 ppm at 30.5 feet.
- Considering the size and past use of this pit, it is recommended that the entire pit area be excavated and hauled off to an approved disposal site. The area should then be graded and contoured to match the surrounding hillside.
- A conservative estimate of the area of impacted may be 75 ft. by 75 ft. with an average depth of 25 feet for a volume of 6,250 cu. yds.
- Since the bore holes were placed in a straight line and not randomly spaced about the pit area, an assumption was made that the impacted soil was uniformly spread across the pit. This may or may not be correct, but excavation is a more expedient option than additional sampling.
- Given the carbon chain analyses and the apparent elevation in light-end fraction, it will probably be necessary to address potential VOC concerns before initiating any excavation work.

Tank Battery 3

- One boring drilled to a depth of 110 feet below graded surface to point of refusal.
- Boring was simply to determine depth to ground water, no soil samples collected for VOC testing.
- No ground water encountered.
- HLA Plate 6B is attached for boring location.



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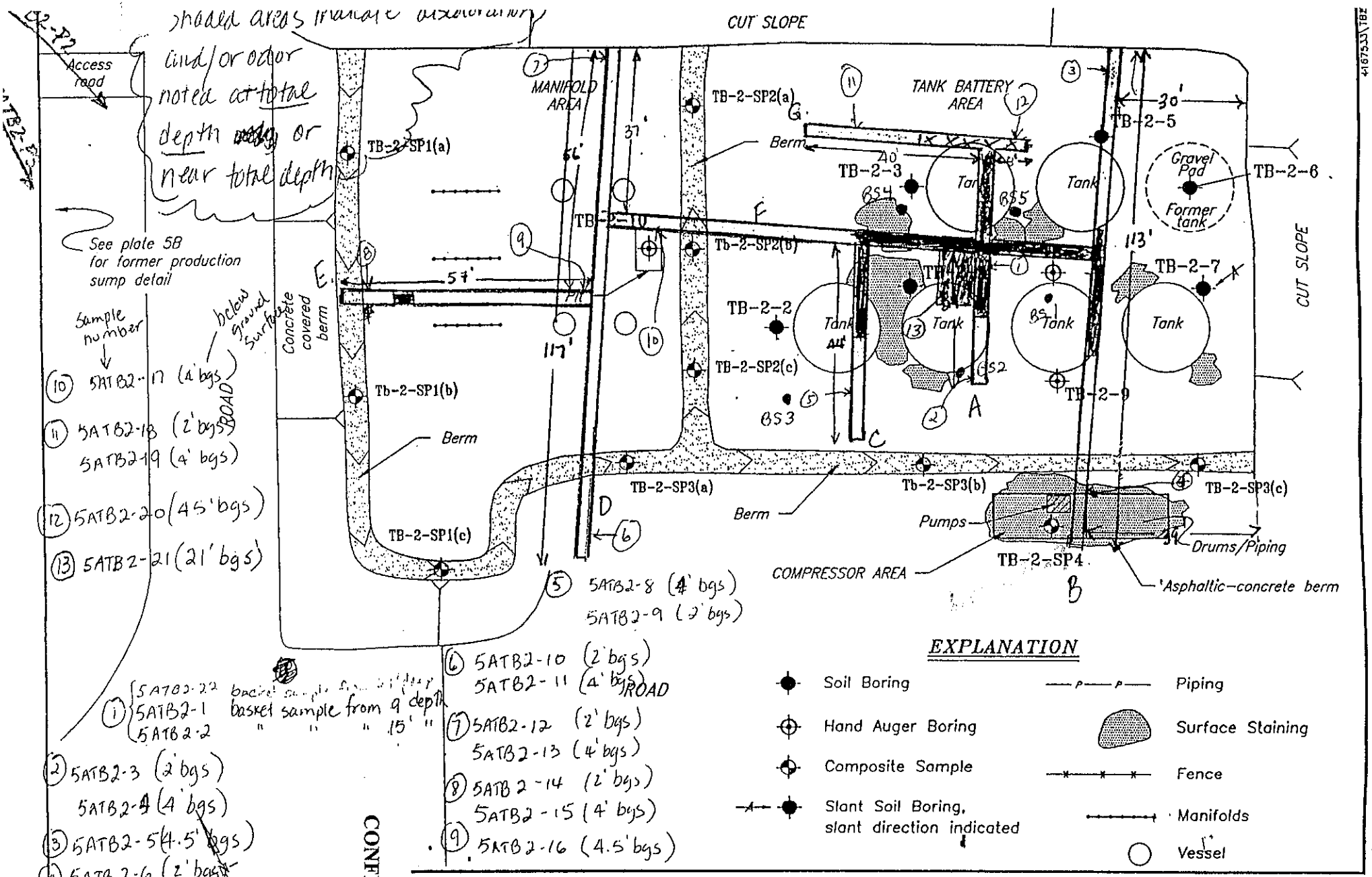
Harding Lawson Associates
Engineering and
Environmental Services

GAS PLANT AREA - GENERAL LAYOUT
Exxon Castaic Junction
Valencia, California
Rev. July/August 1995

PLATE 9A

DRAWN	PROJECT NUMBER-TASK	APPROVED	DATE	REVISED DATE
JCM	10540-553		8/92	



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Harding Lawson Associates
Engineering and Environmental Services

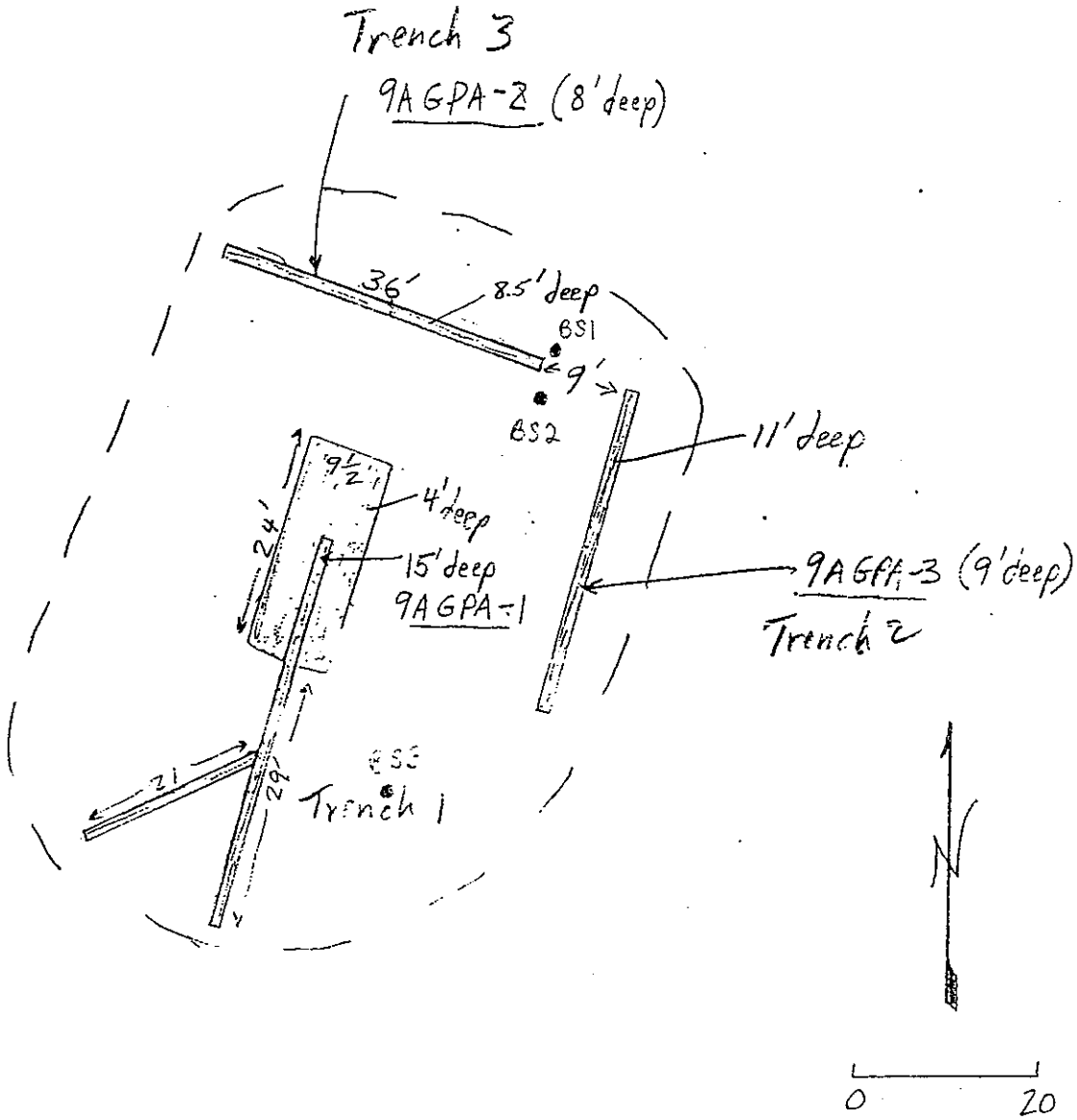
TANK BATTERY No. 2
EXXON CASTAIC JUNCTION
VALENCIA, CALIFORNIA
Rev. July/August 1995

PLATE 5A

DRAWN	JOB NUMBER	APPROVED	DATE	REVISED DATE
JCM	4167,533.16		5/92	

Attachment 3

GAS PLANT AREA
PRODUCTION Sump Sket
GP-17



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culvert north

3-3, reference point for creek survey

Approximate limits of former sump

Tar and oil staining

soil pile 7' high

55'

32'

TB-3-11

SUMP

TB-3-13

TB-3-12

LACT units

Gravel/ Asphalt Road Area

TB-3-14

Crude oil tar or asphalt surface covering

Electrical panel

TB-3-15

Concrete pad

ROAD

TB-3-SP4

Berm

TANK BATTERY

TB-3-10

TB-3-8

TB-3-SP3(a)

Former Tank Location

O.T.

TB-3-7

TB-3-9

W.T.

TB-3-19

TB-3-16

O.T.

TB-3-18

Tar and oil staining

TB-3-18

O.T.

Tb-3-SP3(b)

TB-3-

O.T.

TB-3-17

Pumps

O.T.

TB-3-20

TB-3-SP3(c)

TB-3-5

TB-3-4

TB-3-SP2

Vessels

Manifolds

Berm

CREEK

3' patch of asphalt 193' from reference

2' " " 204' " "

2' " " 213' " "

5' " " 237' " "

1' " " 266' " "

1' patch

485'

620'

asphalt pieces in soil pile and on edge of wall (see photos 6B#2-P1,2,3)

ROAD

846'

823'

923'

973'

ROAD

28'

102'

soil pile

8' high

40'

BS 3-1

(approximate location)

1120'

culvert

ROAD

25'

22' below road surface (sample 6B TB3-15)

113'

ROAD

14'

846' asphatic material and distance from northern reference point (culvert)

Attachment 5

EXPLANATION

- Soil Boring
- Hand Auger Boring
- Composite Sample

Scale 0 40 80 feet

APPROXIMATE SCALE

Harding Lawson Associates
Engineering and
Environmental Services

TANK BATTERY No. 3 DETAIL
EXXON CASTAIC JUNCTION
VALENCIA, CALIFORNIA

PLATE 6B#2

DRAWN	JOB NUMBER	APPROVED	DATE	REVISED DATE
JCM	4167,533.16		5/92	Rev. July/August 1995

ATTACHMENT B: MES'S REPORT

CONFIDENTIAL

MSE ENVIRONMENTAL, INC.

1250-H Avenida Acaso
Camarillo, CA 93012

Telephone (805) 987-0217
Fax (805) 987-8718

March 6, 1996

MSE Project Number 1317

Mr. Jack A. Rickner
EXXON COMPANY, U.S.A.
800 Bell, Suite 1477J
P.O. Box 2180 (77252)
Houston, Texas 77002

Subject: Report of Subsurface Investigation
Castaic Junction Production Field
Valencia, California

Dear Mr. Rickner:

MSE Environmental, Inc. (MSE) recently drilled and sampled 13 soil borings at the Castaic Junciton Production field, located in Valencia, Los Angeles County, California, in areas that had previously contained oil production equipment. The purpose of these activities was to collect soil samples and investigate the depth to groundwater for future closure of the production field. This work was conducted in response to a request by EXXON, dated December 11, 1995.

BACKGROUND

The Castaic Junction Production field has been used for approximately 40 years for oil and gas recovery and production. The production facilities have been shut down and the associated equipment removed. The areas explored in this investigation had previously contained a gas plant and tank batteries. The gas plant was used to compress the recovered gas, and the tank batteries contained aboveground tanks used to collect condensation generated from this process. EXXON personnel had previously conducted limited assessment work in these areas, and the basis of this investigation was to determine the vertical extent of impacted soil and depth to groundwater.

FIELD ACTIVITIES

Thirteen soil borings were drilled and sampled in the vicinity of former tank batteries 6/7, 2, and 3, and sump near the former gas plant. The borings were backfilled with bentonite chips, and the soil cuttings were stockpiled for future disposal. Soil cuttings were screened in the field for the presence of VOCs visually and with hydrocarbon vapor concentration measurements using an organic vapor monitor (OVM) calibrated to hexane. In addition, selected soil samples were screened by performing field total recoverable petroleum hydrocarbon (TRPH) analysis by EPA Method 418.1. Field screening procedures are discussed in Appendix A. TRPH results and hydrocarbon vapor concentration measurements are presented in Table 1.

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An MSE geologist examined and classified the soils recovered during the drilling operation and prepared a detailed log of each boring. The soils were visually classified in accordance with the Unified Soil Classification System (USCS). The boring logs included in Appendix B contain detailed lithologic descriptions of soils encountered.

Tank Battery Number 6/7 (Flare Stack Area)

On January 21 and 22, 1996, MSE drilled four soil borings in the vicinity of former tank battery number 6/7. Soil borings BS-6/7-1, BS-6/7-2, BS-6/7-3, and BS-6/7-4 were drilled to depths of 20.5, 88, 25.5, and 25.5 feet below ground surface (bgs), respectively. Soil samples were collected at 5-foot intervals from the surface to the total depth of the borings except for boring BS-6/7-2, from which samples were collected to a depth of 25.5 feet.

The soils encountered in the soil borings drilled in the vicinity of former tank battey 6/7 generally consisted of brown silty sand ranging from the surface to approximately 7 to 12 feet bgs, and a brown sandy silt to approximately 17-25 feet bgs. Underlying these soils were brown sandy silt and silty sand interbedded with sandy clay, and brown silty sand to 88 feet bgs. Groundwater was not encountered in these borings (Appendix B).

TRPH analysis was performed on the sample from soil boring BS-6/7-2 at 24 feet bgs, detecting a concentration of 32 milligram/kilogram (mg/kg). Analysis of the sample collected from 35.5 feet bgs did not detect TRPH. Analysis of the sample collected from soil boring BS-6/7-3 at 15 feet bgs detected a TRPH concentration of 2,500 mg/kg (Table 1).

Tank Battery Number 2

On January 26 and 29, 1996, MSE drilled five soil borings in the vicinity of former tank battery number 2. Soil borings BS-2-1, BS-2-2, BS-2-3, BS-2-4, and BS-2-5 were drilled to depths of 50.5, 40.5, 40.5, 40.5, and 100 feet bgs, respectively. Soil samples were collected at 5-foot intervals from the surface to the total depth of these borings except for boring BS-2-5, from which samples were collected to a depth of 35.5 feet bgs.

The soils encountered in the soil borings drilled in the vicinity of former tank battery 2 generally consisted of brown silty sand with scattered gravel from the surface to approximately 7 to 32 feet bgs, with some silty sand with gravel and silty sand. Interbedded silt with sand and silty sand with scattered gravel was encountered to 100 feet bgs. Groundwater was encountered in boring BS-2-5 at approximately 96 feet bgs (Appendix B).

TRPH concentrations of 70 and 40 mg/kg were detected in samples BS-2-1 at 20 feet bgs and BS-2-4 at 25 feet bgs, respectively. Analysis of the sample collected from 50 feet in boring BS-2-1 did not detect TRPH concentrations(Table 1).

Gas Plant Sump Number 17

On January 30, 1996, MSE drilled three soil borings in the vicinity of former gas plant sump number 17. Soil borings BS-GP17-1, BS-GP17-2, and BS-GP17-3 were drilled to depths of 24, 84.5, and 40.5 feet bgs, respectively. Soil samples were collected at 5-foot intervals from the surface to depths of 20, 35.5, and 40.5 feet bgs, respectively.

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The soils encountered in the soil borings drilled in the vicinity of former gas plant sump number 17 generally consisted of brown with rust and gray sandy silt from the surface to approximately 32 to 37 feet bgs. From this depth to approximately 47 feet bgs, brown to gray silty sand and well graded sand with silt was encountered, underlain by gray sandy silt to 84.5 feet bgs. Groundwater was not encountered in these borings (Appendix B).

A TRPH concentration of 27,500 mg/kg was detected in sample BS-GP17-2 at 20 feet bgs. Analysis of samples collected from BS-GP17-2 at 30 and 35 feet bgs and BS-GP17-3 at 35 and 40 feet bgs did not detect TRPH concentrations (Table 1).

Tank Battery Number 3

On January 3, 1996, MSE drilled one soil boring in the vicinity of former tank battery number 3. Soil boring BS-3-1 was drilled to a depth of 110 feet bgs. The objective of the soil boring was to determine the depth to groundwater, therefore, no soil samples were collected.

The soils encountered soil boring BS-3-1 consisted of brown sandy silt and silt with sand from surface to approximately 65 feet bgs. From 65 to 102 feet bgs brown silty sand and silty sand with gravel was encountered, underlain by brown sandy silt to 110 feet bgs. Groundwater was not encountered in soil boring BS-3-1 (Appendix B).

This report was prepared consistent with current and generally accepted environmental consulting principles and practices that are within the limitations described in Appendix C. If you have any questions, please do not hesitate to call either of the undersigned at (805) 987-0217.

Sincerely,

MSE ENVIRONMENTAL, INC.

Chris R. Rohlfing
Environmental Geologist

Erin O'Connell, R.G., C.E.G.
Manager, Assessment and Remediation

REGISTERED GEOLOGIST No. 5898 • Erin K. O'Connell • Certified Engineering Geologist No. 1906 Exp. 12/96 • STATE OF CALIFORNIA

CRR:gaw
Attachments:

Table 1 - Field Screening Results

Appendix A - Field Exploration Methodology
Appendix B - Boring Logs
Appendix C - Limitations

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TABLE

TABLE 1
SUMMARY OF FIELD SCREENING DATA
EXXON CASTAIC JUNCTION PRODUCTION FIELD
VALENCIA, CALIFORNIA

DATE	BORING NUMBER	SAMPLE DEPTH (feet bgs)	HEADSPACE (1) ppm	TRPH (2) mg/kg
24-Jan-96	BS-6/7-1	5	0	--
24-Jan-96	BS-6/7-1	10	0	--
24-Jan-96	BS-6/7-1	15	0	--
24-Jan-96	BS-6/7-1	20	0	--
24-Jan-96	BS-6/7-2	5	5	--
24-Jan-96	BS-6/7-2	10	6	--
24-Jan-96	BS-6/7-2	15	0	--
24-Jan-96	BS-6/7-2	20	0	--
24-Jan-96	BS-6/7-2	24	52	32
24-Jan-96	BS-6/7-2	25	0	--
24-Jan-96	BS-6/7-2	30	23	--
24-Jan-96	BS-6/7-2	35	0	ND
25-Jan-96	BS-6/7-3	5	0	--
25-Jan-96	BS-6/7-3	10	0	--
25-Jan-96	BS-6/7-3	15	>2,000	2,500
25-Jan-96	BS-6/7-3	20	0	--
25-Jan-96	BS-6/7-3	25	0	--
25-Jan-96	BS-6/7-4	5	0	--
25-Jan-96	BS-6/7-4	10	0	--
25-Jan-96	BS-6/7-4	15	0	--
25-Jan-96	BS-6/7-4	20	0	--
25-Jan-96	BS-6/7-4	25	0	--
26-Jan-96	BS-2-1	10	0	--
26-Jan-96	BS-2-1	15	11	--
26-Jan-96	BS-2-1	20	286	70

Notes:
(1) = Measured by headspace vapor technique using an organic vapor monitor.
(2) = Analyzed by EPA Method 418.1.
TRPH = Total recoverable petroleum hydrocarbons.
bgs = Below ground surface.
ppm = Parts per million.
mg/kg = Milligrams/kilogram.
ND = Not detected.
-- = Not analyzed.

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TABLE 1 (page 2)
SUMMARY OF FIELD SCREENING DATA
EXXON CASTAIC JUNCTION PRODUCTION FIELD
VALENCIA, CALIFORNIA

DATE	BORING NUMBER	SAMPLE DEPTH (feet bgs)	HEADSPACE (1) ppm	TRPH (2) mg/kg
26-Jan-96	BS-2-1	25	86	--
26-Jan-96	BS-2-1	35	0	--
26-Jan-96	BS-2-1	40	93	--
26-Jan-96	BS-2-1	45	0	--
26-Jan-96	BS-2-1	50	0	ND
26-Jan-96	BS-2-2	5	0	--
26-Jan-96	BS-2-2	10	0	--
26-Jan-96	BS-2-2	15	0	--
26-Jan-96	BS-2-2	20	0	--
26-Jan-96	BS-2-2	25	0	--
26-Jan-96	BS-2-2	35	0	--
26-Jan-96	BS-2-2	40	0	--
26-Jan-96	BS-2-3	10	0	--
26-Jan-96	BS-2-3	15	0	--
26-Jan-96	BS-2-3	20	0	--
26-Jan-96	BS-2-3	25	0	--
26-Jan-96	BS-2-3	30	0	--
26-Jan-96	BS-2-3	35	0	--
26-Jan-96	BS-2-3	40	0	--
29-Jan-96	BS-2-4	5	0	--
29-Jan-96	BS-2-4	10	0	--
29-Jan-96	BS-2-4	15	0	--
29-Jan-96	BS-2-4	20	36	--
29-Jan-96	BS-2-4	25	59	40
29-Jan-96	BS-2-4	30	17	--
29-Jan-96	BS-2-4	35	0	--

Notes:
(1) = Measured by headspace vapor technique using an organic vapor monitor.
(2) = Analyzed by EPA Method 418.1.
TRPH = Total recoverable petroleum hydrocarbons.
bgs = Below ground surface.
ppm = Parts per million.
mg/kg = Milligrams/kilogram.
ND = Not detected.
-- = Not analyzed.

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TABLE 1 (page 3)
SUMMARY OF FIELD SCREENING DATA
EXXON CASTAIC JUNCTION PRODUCTION FIELD
VALENCIA, CALIFORNIA

DATE	BORING NUMBER	SAMPLE DEPTH (feet bgs)	HEADSPACE (1) ppm	TRPH (2) mg/kg
29-Jan-96	BS-2-4	40	0	--
29-Jan-96	BS-2-5	5	0	--
29-Jan-96	BS-2-5	10	0	--
29-Jan-96	BS-2-5	15	16	--
29-Jan-96	BS-2-5	20	0	--
29-Jan-96	BS-2-5	35	0	--
30-Jan-96	BS-GP17-1	5	0	--
30-Jan-96	BS-GP17-1	10	0	--
30-Jan-96	BS-GP17-1	15	16	--
30-Jan-96	BS-GP17-2	5	44	--
30-Jan-96	BS-GP17-2	10	111	--
30-Jan-96	BS-GP17-2	15	0	--
30-Jan-96	BS-GP17-2	20	>2,000	27,500
30-Jan-96	BS-GP17-2	25	193	--
30-Jan-96	BS-GP17-2	30	0	ND
30-Jan-96	BS-GP17-2	35	0	ND
30-Jan-96	BS-GP17-3	5	>2,000	--
30-Jan-96	BS-GP17-3	10	>2,000	--
30-Jan-96	BS-GP17-3	15	>2,000	--
30-Jan-96	BS-GP17-3	20	>2,000	--
30-Jan-96	BS-GP17-3	25	>2,000	--
30-Jan-96	BS-GP17-3	30	>2,000	--
30-Jan-96	BS-GP17-3	35	0	ND
30-Jan-96	BS-GP17-3	40	0	ND

Notes:
(1) = Measured by headspace vapor technique using an organic vapor monitor.
(2) = Analyzed by EPA Method 418.1.
TRPH = Total recoverable petroleum hydrocarbons.
bgs = Below ground surface.
ppm = Parts per million.
mg/kg = Milligrams/kilogram.
ND = Not detected.
-- = Not analyzed.

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Table 1. Castaic Junction Lab Analysis

mg/Kg

Sample Location	Sample Date	C4-C12 Volatile Fuel Hydrocarbons	Benzene	Toluene	Ethyl Benzene	Total Xylenes	Extractable Hydrocarbons C8-C12	Extractable Hydrocarbons 13-C2	Extractable Hydrocarbons 23-C4	C10-C40 418.1 TPH	Sample Depth
Trench 4/Flare Area											
BS-6/7-1	1/24/96	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.5'
BS-6/7-1	1/24/96	ND	ND	ND	ND	ND				ND	10.5'
BS-6/7-1	1/24/96	ND	ND	ND	ND	ND	ND	ND	ND	87	15.5'
BS-6/7-1	1/24/96	ND	ND	ND	ND	ND	ND	ND	ND	ND	20.5'
BS-6/7-2	1/24/96	ND	ND	ND	ND	ND				47	5.5'
BS-6/7-2	1/24/96	ND	ND	ND	ND	ND				ND	10.5'
BS-6/7-2	1/24/96	ND	ND	ND	ND	ND				ND	15.5'
BS-6/7-2	1/24/96	ND	ND	ND	ND	ND				6.3	20.5'
BS-6/7-2	1/24/96	ND	ND	ND	ND	ND	ND	3.5	18	36	24.0'
BS-6/7-2	1/24/96	ND	ND	ND	ND	ND	ND	ND	ND	13	25.5'
BS-6/7-2	1/24/96	ND	ND	ND	ND	ND				ND	30.5'
BS-6/7-2	1/24/96	ND	ND	ND	ND	ND	ND	ND	ND	9.8	35.5'
BS-6/7-3	1/25/96	ND	ND	ND	ND	ND	ND	0.9	8.3	34	5.5'
BS-6/7-3	1/25/96	ND	ND	0.005	ND	ND	ND	50	210	520	10.5'
BS-6/7-3	1/25/96	28	ND	ND	0.16	0.44	250	1200	840	6100	15.5'
BS-6/7-3	1/25/96	ND	ND	ND	ND	ND	ND	790	2200	4200	20.5'
BS-6/7-3	1/25/96	ND	ND	ND	ND	ND	ND	ND	ND	730	25.5'
BS-6/7-4	1/25/96	ND	ND	ND	ND	ND				ND	5.5'
BS-6/7-4	1/25/96	ND	ND	ND	ND	ND	ND	ND	ND	16	10.5'
BS-6/7-4	1/25/96	ND	ND	ND	ND	ND	ND	ND	ND	130	15.5'
BS-6/7-4	1/25/96	ND	ND	ND	ND	ND				ND	20.5'
BS-6/7-4	1/25/96	ND	ND	ND	ND	ND	ND	ND	ND	27	25.5'
Tank Battery No. 2											
BS-2-1	1/26/96	ND	ND	ND	ND	ND	ND	ND	ND	47	10.5'
BS-2-1	1/26/96	ND	ND	ND	ND	ND	ND	ND	ND	590	15.5'
BS-2-1	1/26/96	ND	ND	ND	ND	ND	ND	ND	ND	7.1	20.5'
BS-2-1	1/26/96	ND	ND	ND	ND	ND				ND	25.5'
BS-2-1	1/26/96	ND	ND	ND	ND	ND	ND	ND	ND	5.6	30.5'
BS-2-1	1/26/96	ND	ND	ND	ND	ND				ND	35.5'
BS-2-1	1/26/96	ND	ND	ND	ND	ND	ND	ND	ND	5.6	40.5'
BS-2-1	1/26/96	ND	ND	ND	ND	ND	ND	ND	ND	7.7	45.5'

Table 1. Castaic Junction Lab Analysis

mg/Kg

Sample Location	Sample Date	C4-C12 Volatile Fuel Hydrocarbons	Benzene	Toluene	Ethyl Benzene	Total Xylenes	Extractable Hydrocarbons			C10-C40 418.1 TPH	Sample Depth
							C8-C12	13-C2	23-C4		
GP 17 Sump											
BS-GP17-1	1/30/96	ND	ND	ND	ND	ND	ND	48	640	1700	5.5'
BS-GP17-1	1/30/96	ND	ND	ND	ND	ND				ND	10.5'
BS-GP17-1	1/30/96	ND	ND	ND	ND	ND	44	430	460	9.8	15.5'
BS-GP17-2	1/30/96	3.7	ND	ND	ND	ND	22	1200	2600	6200	5.5'
BS-GP17-2	1/30/96	9.5	ND	ND	0.037	0.04	100	4300	7900	18000	10.5'
BS-GP17-2	1/30/96	ND	ND	ND	ND	ND	ND	ND	ND	30	15.5'
BS-GP17-2	1/30/96	1100	0.16	0.47	0.79	5.6	1500	11000	11000	29000	20.5'
BS-GP17-2	1/30/96	6.9	ND	ND	0.088	0.13	ND	ND	ND	720	25.5'
BS-GP17-2	1/30/96	ND	ND	ND	ND	ND	ND	ND	ND	7.1	31.5'
BS-GP17-2	1/30/96	ND	ND	ND	ND	ND	ND	ND	ND	56	35.5'
BS-GP17-3	1/30/96	600	0.099	0.4	1.8	7.3	370	5700	5900	26000	5.5'
BS-GP17-3	1/30/96	660	0.48	0.23	1.5	6.6	340	4400	4800	14000	10.5'
BS-GP17-3	1/30/96	1700	ND	1	3.9	2.9	420	5700	4900	17000	15.5'
BS-GP17-3	1/30/96	1200	ND	0.28	5.1	0.74	520	3000	2300	10000	20.5'
BS-GP17-3	1/30/96	2800	ND	1.1	25	39	1400	6300	3700	20000	25.5'
BS-GP17-3	1/30/96	ND	ND	ND	ND	ND	630	2600	1900	17000	30.5'
BS-GP17-3	1/30/96	ND	ND	ND	ND	ND	1.3	13	11	37	36.5'
BS-GP17-3	1/30/96	ND	ND	ND	ND	ND				ND	40.5'

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Table 1. Castaic Junction Lab Analysis

mg/Kg

Sample Location	Sample Date	C4-C12 Volatile Fuel Hydrocarbons	Benzene	Toluene	Ethyl Benzene	Total Xylenes	Extractable Hydrocarbons C8-C12	13-C2	23-C4	C10-C40 418.1 TPH	Sample Depth
Tank Battery No. 2 (con't).											
BS-2-1	1/26/96	ND	ND	ND	ND	ND				ND	50.5'
BS-2-2	1/26/96	ND	ND	ND	ND	ND	ND	ND	ND	5.1	5.5'
BS-2-2	1/26/96	ND	ND	ND	ND	ND	ND	ND	ND	50	10.5'
BS-2-2	1/26/96	ND	ND	ND	ND	ND	ND	ND	ND	280	15.5'
BS-2-2	1/26/96	ND	ND	ND	ND	ND				ND	20.5'
BS-2-2	1/26/96	ND	ND	ND	ND	ND	ND	ND	ND	16	25.5'
BS-2-2	1/26/96	ND	ND	ND	ND	ND	ND	ND	ND	8.5	35.5'
BS-2-2	1/26/96	ND	ND	ND	ND	ND	ND	ND	ND	19.0	40.5'
BS-2-3	1/26/96	3.1	ND	ND	0.0067	ND	ND	ND	ND	6.8	10.5'
BS-2-3	1/26/96	ND	ND	ND	ND	ND	ND	ND	ND	5.7	15.5'
BS-2-3	1/26/96	ND	ND	ND	ND	ND				ND	20.5'
BS-2-3	1/26/96	ND	ND	ND	ND	ND	ND	ND	ND	8	25.5'
BS-2-3	1/26/96	ND	ND	ND	ND	ND	ND	ND	ND	7.1	30.5'
BS-2-3	1/26/96	ND	ND	ND	ND	ND	ND	ND	ND	52	35.5'
BS-2-3	1/26/96	ND	ND	ND	ND	ND	ND	ND	ND	18	40.5'
BS-2-4	1/29/96	ND	ND	ND	ND	ND	ND	ND	ND	15	5.5'
BS-2-4	1/29/96	ND	ND	ND	ND	ND	ND	ND	ND	8	10.5'
BS-2-4	1/29/96	ND	ND	ND	ND	ND	ND	ND	ND	7.1	15.5'
BS-2-4	1/29/96	ND	ND	ND	ND	ND	ND	ND	ND	50	20.5'
BS-2-4	1/29/96	ND	ND	ND	ND	ND	ND	ND	ND	54	25.5'
BS-2-4	1/29/96	ND	ND	ND	ND	ND	ND	ND	ND	9.1	30.5'
BS-2-4	1/29/96	ND	ND	ND	ND	ND	ND	ND	ND	300	35.5'
BS-2-5	1/29/96	ND	ND	ND	ND	ND	ND	ND	ND	150	40.5'
BS-2-5	1/29/96	ND	ND	ND	ND	ND	ND	ND	ND	120	5.5'
BS-2-5	1/29/96	ND	ND	ND	ND	ND	ND	ND	ND	14	10.5'
BS-2-5	1/29/96	ND	ND	ND	ND	ND	ND	ND	ND	19	15.5'
BS-2-5	1/29/96	ND	ND	ND	ND	ND	ND	ND	ND	17	20.5'
BS-2-5	1/29/96	ND	ND	ND	ND	ND	ND	ND	ND	140	30.5'
BS-2-5	1/29/96	ND	ND	ND	ND	ND	ND	ND	ND	13	35.5'

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APPENDIX A
FIELD EXPLORATION METHODOLOGY

FIELD EXPLORATION METHODOLOGY

SOIL SAMPLING

A geologist from MSE's staff examined and classified the soils encountered and prepared a detailed log of each boring. Soils encountered were classified visually in general accordance with United States Bureau of Reclamation (USBR) 5005-86, Determining Unified Soil Classification. An explanation of boring log symbols is provided as Figure B-1. The Boring logs for soil borings BS-6/7-1 through BS-3-1 are provided as Figures B-2 through B-14, respectively.

Soil samples were obtained from the borings using a modified California split-spoon sampler. The sampler was driven 18 inches by a 140-pound weight falling a vertical distance of approximately 30 inches. The number of blows needed to advance the sampler each 6-inch distance is indicated to the left of the corresponding sample notations on the boring logs. The geologist removed the brass sampling tubes from the sampler and each end of the selected tube was sealed with Teflon lined plastic caps. The samples were labeled and placed on ice. Soil sampling equipment was cleaned in a Liquinox solution and rinsed with distilled water between sampling attempts.

Soil samples that were selected for analysis are denoted on the boring logs with a "CA". A Chain of Custody Record was completed in the field and accompanied the soil samples to a California State-Certified Laboratory. Chain of custody protocol was followed throughout field and laboratory procedures.

FIELD SCREENING TECHNIQUES FOR SOIL SAMPLES

Soil samples were split in the field. One portion of each soil sample was retained for potential chemical analysis, and for soil classification. A small portion of the other split sample was tested in the field for petroleum-related contamination using the following field screening techniques: 1) headspace vapor testing using an Organic Vapor Meter (OVM) calibrated to hexane and 2) selected samples were analyzed for TRPH using EPA Method 418.1.

Headspace vapor screening involves placing a soil sample in a plastic bag. Air is captured in the bag and the bag is shaken to expose the soil to the air trapped in the bag. The probe of the Organic Vapor Meter (OVM) is placed in the top of the bag. The measured OVM concentration in parts per million (ppm) is recorded on the boring log. The instrument is designed to detect hydrocarbon vapors between 0.1 and 2000 ppm.

Field analysis for TRPH using EPA Method 418.1 involves extracting hydrocarbons from soil using a Freon solution. The Freon solution is then analyzed by a Horiba infrared analyzer, which has been calibrated to a know concentration, generally 40 ppm. A TRPH concentration, measured in mg/kg, is calculated from the analyzer reading. Sample dilution may be required to achieve a final measurement.

Field screening results are site specific and are designed to be utilized as a tool in evaluating appropriate soil samples for chemical analysis. The field screening techniques do not replace chemical analysis.

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APPENDIX B

BORING LOGS

UNIFIED SOIL CLASSIFICATION SYSTEM

GROUP SYMBOL	TYPICAL NAMES	GROUP SYMBOL	TYPICAL NAMES
GW	Well-graded gravels, gravel sand mixtures, little or no fines	ML	Inorganic silts and very fine sands, rock flour,silty or clayey fine sands or clayey silts with slight plasticity
GP	Poorly graded gravels, gravel-sand mixtures, little or no fines	CL	Inorganic clays of low to medium plasticity, gravelly clays, sandy clays, silty clays, lean clays
GM	Silty gravels, gravel-sand-silt mixtures	OL	Organic silts and organic silty clays of low plasticity
GC	Clayey gravels, gravel-sand-clay mixtures	MH	Inorganic silts, micaceous or diatomaceous fine sandy or silty soils, elastic silts
SW	Well-graded sands, gravelly sands, little or no fines	CH	Inorganic clays of high plasticity, fat clays
SP	Poorly graded sands, gravelly sands, little or no fines	Pt	Organic clays of medium to high plasticity, organic silts
SM	Silty sands, sand-silt mixtures		Surface and/or Artificial Fill Material
SC	Clayey sands, sand-clay mixtures		

SR — UNDISTURBED SAMPLE RECOVERED

NR — NO SAMPLE RECOVERY

CA — SAMPLE SELECTED FOR CHEMICAL ANALYSIS

BLOW COUNT / **10** — BLOWS REQUIRED TO DRIVE SAMPLER 12 INCHES OR INDICATED DISTANCE USING A 140 POUND HAMMER FALLING 30 INCHES

OVM(ppm) — HYDROCARBON VAPOR CONCENTRATION WITH AN ORGANIC VAPOR METER CALIBRATED TO HEXANE, PARTS PER MILLION

O.R. — READING EXCEEDS THE CAPABILITIES OF OVM, APPROXIMATELY 2,000 ppm

SAND PACK

BENTONITE ANNULAR SEAL

BENTONITE GROUT ANNULAR SEAL

CEMENT ANNULAR SEAL

BLANK PVC CASING

SLOTTED PVC CASING

STATIC GROUNDWATER LEVEL

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MSE ENVIRONMENTAL, INC.

DRAWING NUMBER: 1317

Source: "An Introduction to Geotechnical Engineering", Robert D. Holtz and William D. Kovacs

BORING LOG SYMBOLS AND EXPLANATION

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE: B-1

gm.log exp.fig

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

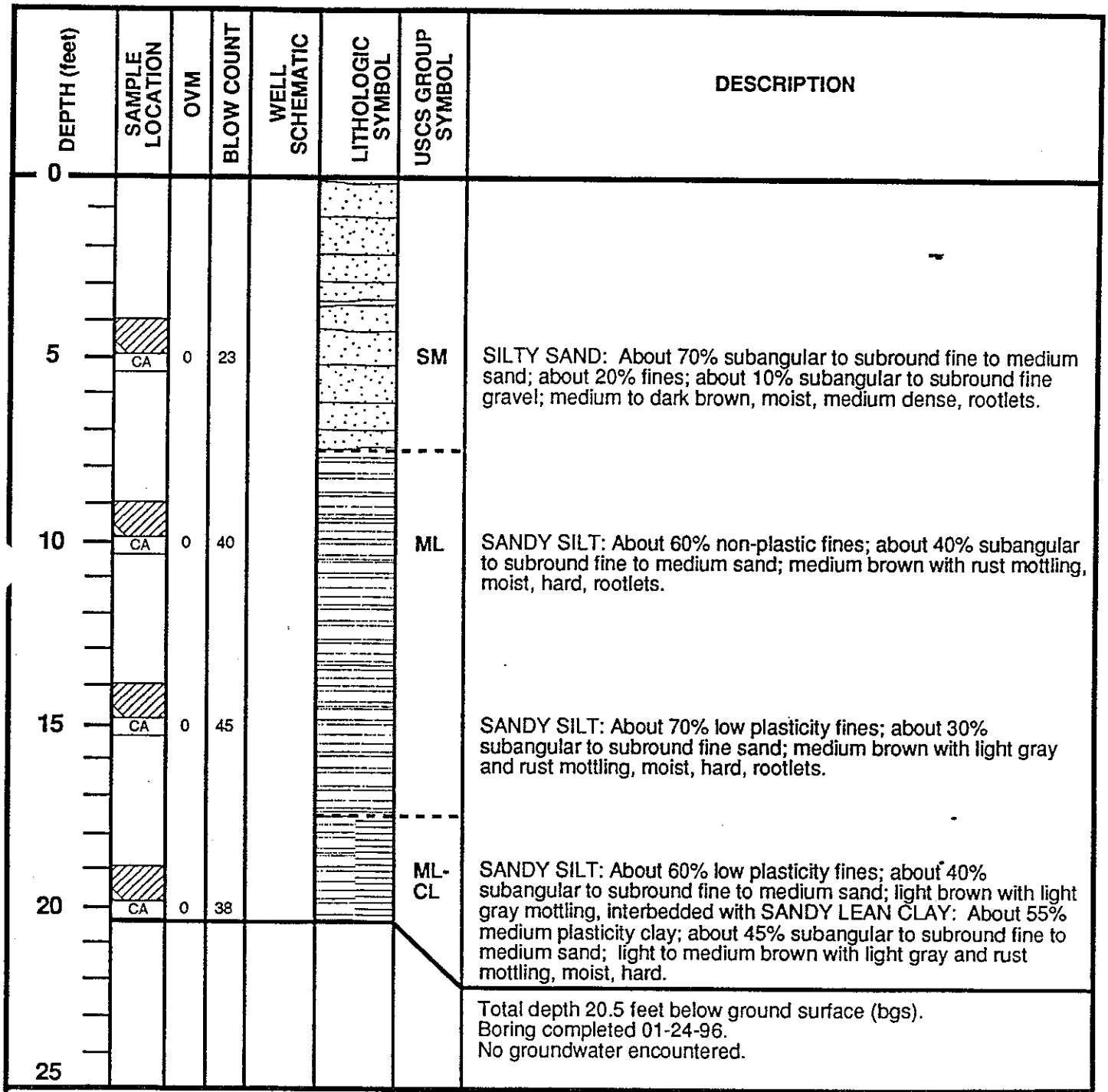
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-24-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-6/7-1



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LOG OF SOIL BORING BS-6/7-1

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE: B-2

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PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

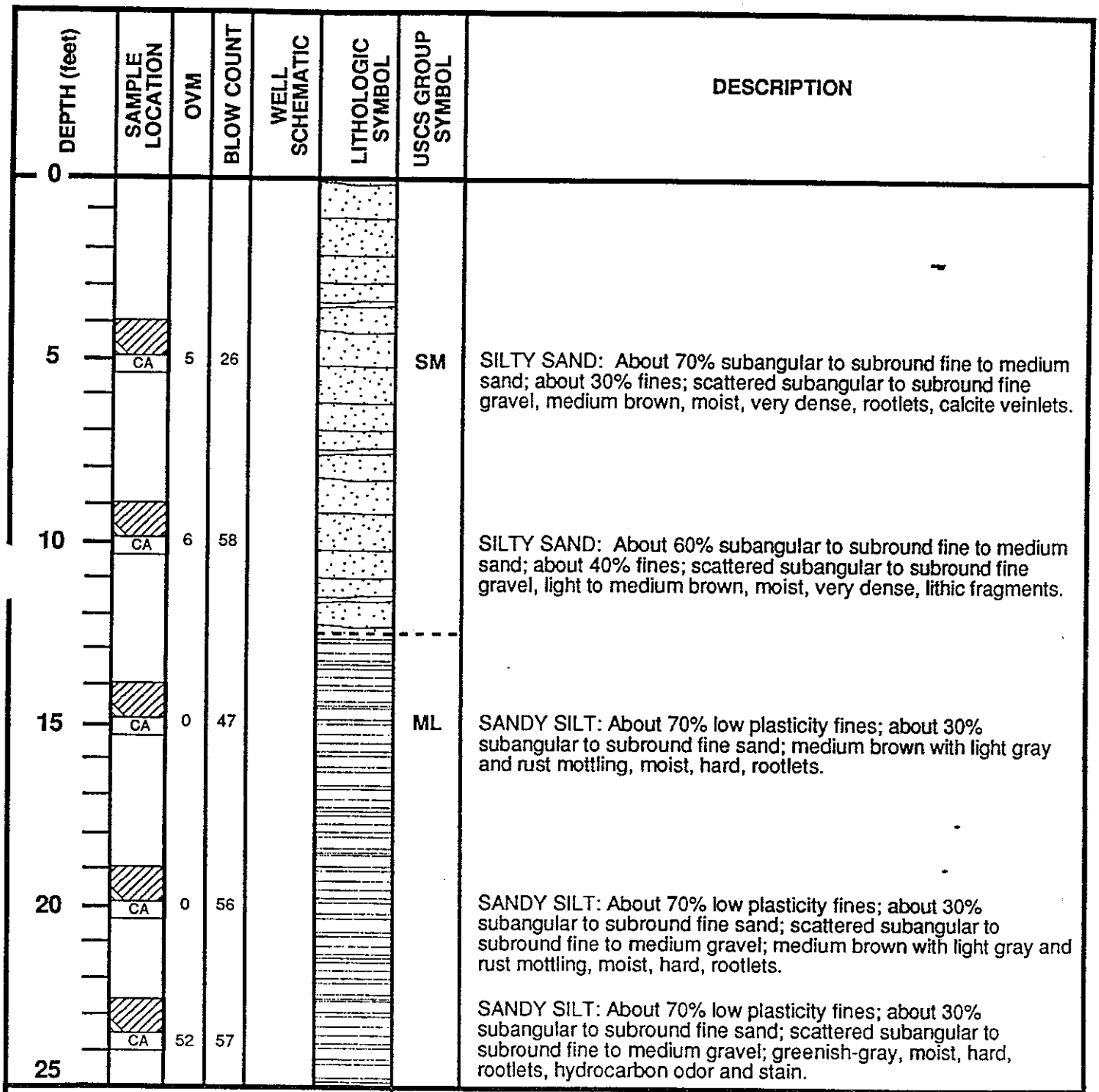
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-24-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-6/7-2



DEPTH (feet)	SAMPLE LOCATION	OVM	BLOW COUNT	WELL SCHEMATIC	LITHOLOGIC SYMBOL	USCS GROUP SYMBOL	DESCRIPTION
0							
5	CA	5	26			SM	SILTY SAND: About 70% subangular to subround fine to medium sand; about 30% fines; scattered subangular to subround fine gravel, medium brown, moist, very dense, rootlets, calcite veinlets.
10	CA	6	58				SILTY SAND: About 60% subangular to subround fine to medium sand; about 40% fines; scattered subangular to subround fine gravel, light to medium brown, moist, very dense, lithic fragments.
15	CA	0	47			ML	SANDY SILT: About 70% low plasticity fines; about 30% subangular to subround fine sand; medium brown with light gray and rust mottling, moist, hard, rootlets.
20	CA	0	56				SANDY SILT: About 70% low plasticity fines; about 30% subangular to subround fine sand; scattered subangular to subround fine to medium gravel; medium brown with light gray and rust mottling, moist, hard, rootlets.
25	CA	52	57				SANDY SILT: About 70% low plasticity fines; about 30% subangular to subround fine sand; scattered subangular to subround fine to medium gravel; greenish-gray, moist, hard, rootlets, hydrocarbon odor and stain.

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LOG OF SOIL BORING BS-6/7-2

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-3

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PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-24-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-6/7-2

DEPTH (feet)	SAMPLE LOCATION	OVM	BLOW COUNT	WELL SCHEMATIC	LITHOLOGIC SYMBOL	USCS GROUP SYMBOL	DESCRIPTION
25	CA	0	57			ML-SM	SANDY SILT: About 70% non-plastic fines; about 30% subangular to subround fine sand; medium brown to rust, interbedded with SILTY SAND: About 60% subangular to subround fine to medium sand; about 35% fines; about 5% subangular to subround fine to medium gravel; light to medium brown, moist, hard, calcite veinlets.
30	CA	23	32			SM	SILTY SAND: About 70% subangular to subround fine to medium sand; about 20% fines; about 10% angular to subround fine gravel; light brown, moist, dense.
35	CA	0	49				SILTY SAND: About 80% subangular to subround fine sand; about 20% fines; scattered angular to subround fine gravel; light to medium brown, moist dense.
40							
45							
50							Increasing silt content.

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LOG OF SOIL BORING BS-6/7-2

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE: B-3

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-24-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-6/7-2

DEPTH (feet)	SAMPLE LOCATION	OVM	BLOW COUNT	WELL SCHEMATIC	LITHOLOGIC SYMBOL	USCS GROUP SYMBOL	DESCRIPTION
50						SM	SILTY SAND: About 65% subangular to subround fine sand; about 35% fines; scattered subangular to subround fine gravel; light to medium brown, moist.
55							Scattered gravel beds.
60							
65							Scattered gravel beds.
70							
75							Increasing silt content.

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LOG OF SOIL BORING BS-6/7-2

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE: B-3

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

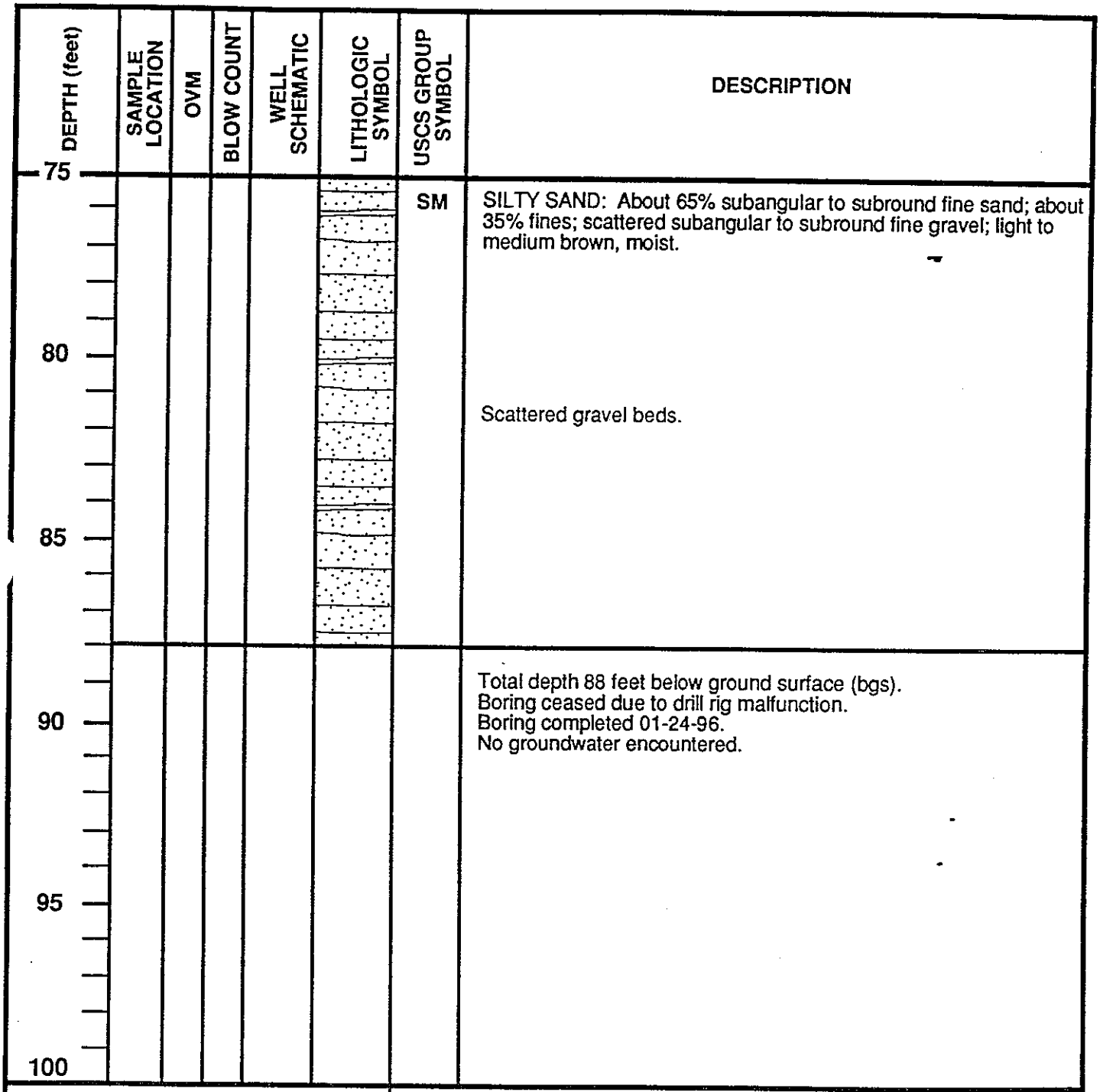
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-24-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-6/7-2



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LOG OF SOIL BORING BS-6/7-2

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE: B-3

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

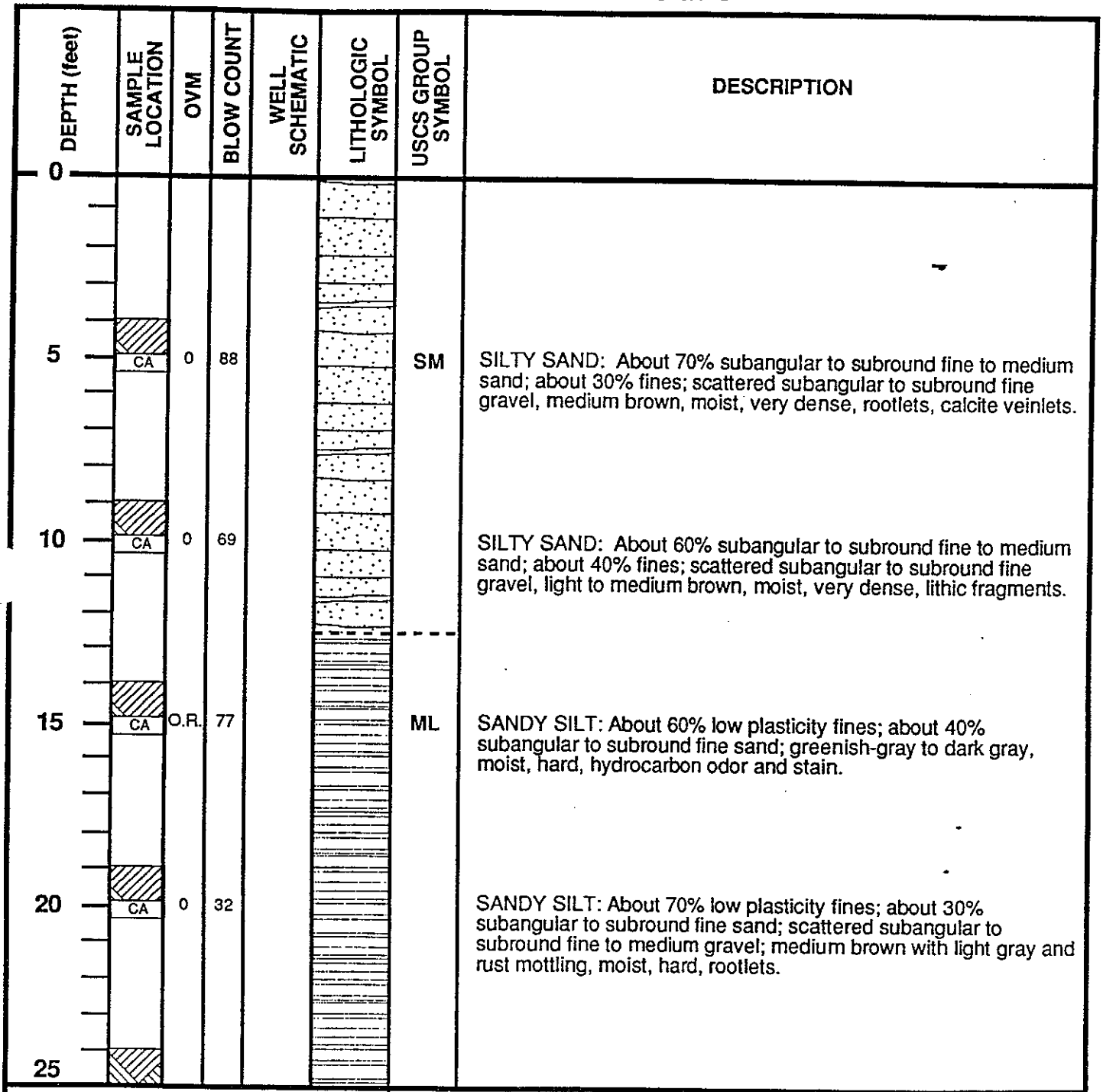
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-25-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-6/7-3



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LOG OF SOIL BORING BS-6/7-3

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE: B-4

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-25-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-6/7-3

DEPTH (feet)	SAMPLE LOCATION	OVM	BLOW COUNT	WELL SCHEMATIC	LITHOLOGIC SYMBOL	USCS GROUP SYMBOL	DESCRIPTION
25	CA	0	38			ML	SANDY SILT: About 70% low plasticity fines; about 30% subangular to subround fine sand; scattered subangular to subround fine to medium gravel; medium brown with light gray and rust mottling, moist, hard, rootlets.
							Total depth 25.5 feet below ground surface (bgs). Boring completed 01-25-96. No groundwater encountered.
30							
35							
40							
45							
50							

MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-6/7-3

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE: B-4

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

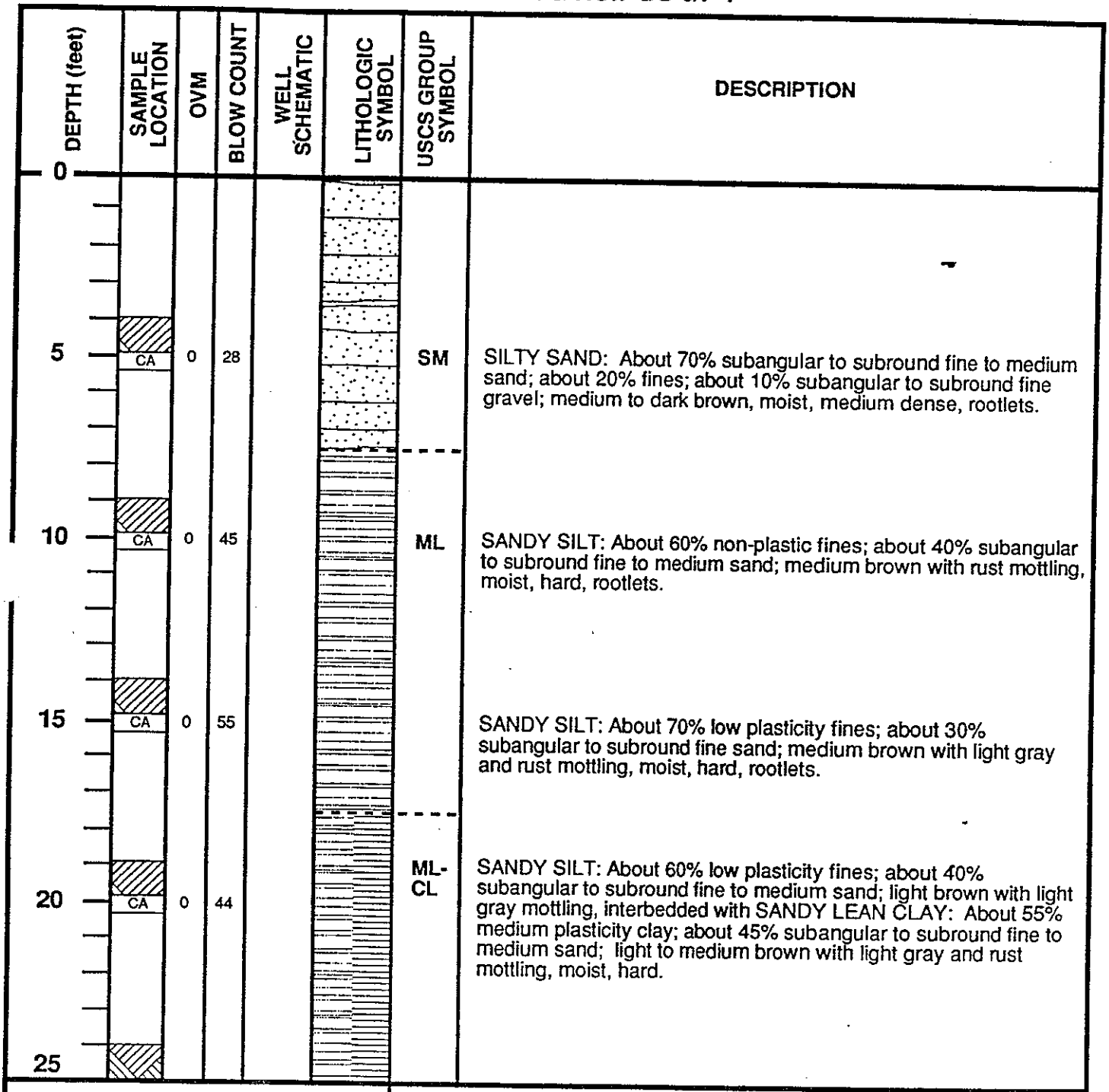
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-25-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-6/7-4



MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-6/7-4

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE: B-5

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-25-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-6/7-4

DEPTH (feet)	SAMPLE LOCATION	OVM	BLOW COUNT	WELL SCHEMATIC	LITHOLOGIC SYMBOL	USCS GROUP SYMBOL	DESCRIPTION
25	CA	0	38			ML-SM	SANDY SILT: About 70% non-plastic fines; about 30% subangular to subround fine sand; medium to dark brown, interbedded with SILTY SAND: About 60% subangular to subround fine to medium sand; about 35% fines; about 5% subangular to subround fine to medium gravel, light to medium brown, moist, hard, calcite veinlets.
							Total depth 25.5 feet below ground surface (bgs). Boring completed 01-25-96. No groundwater encountered.
30							
35							
40							
45							
50							

MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-6/7-4

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-5

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

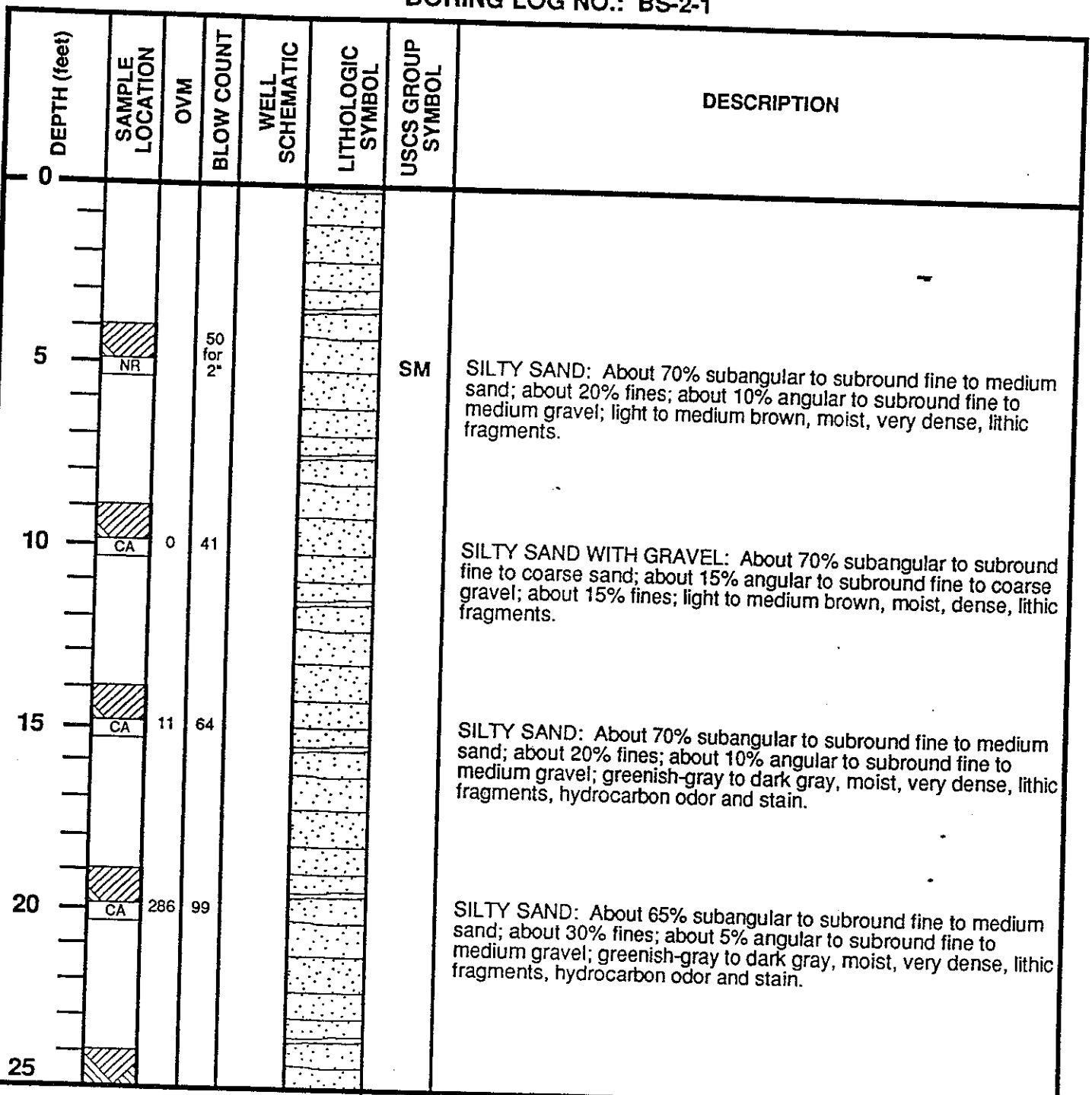
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-26-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-2-1



MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-2-1

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-6

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

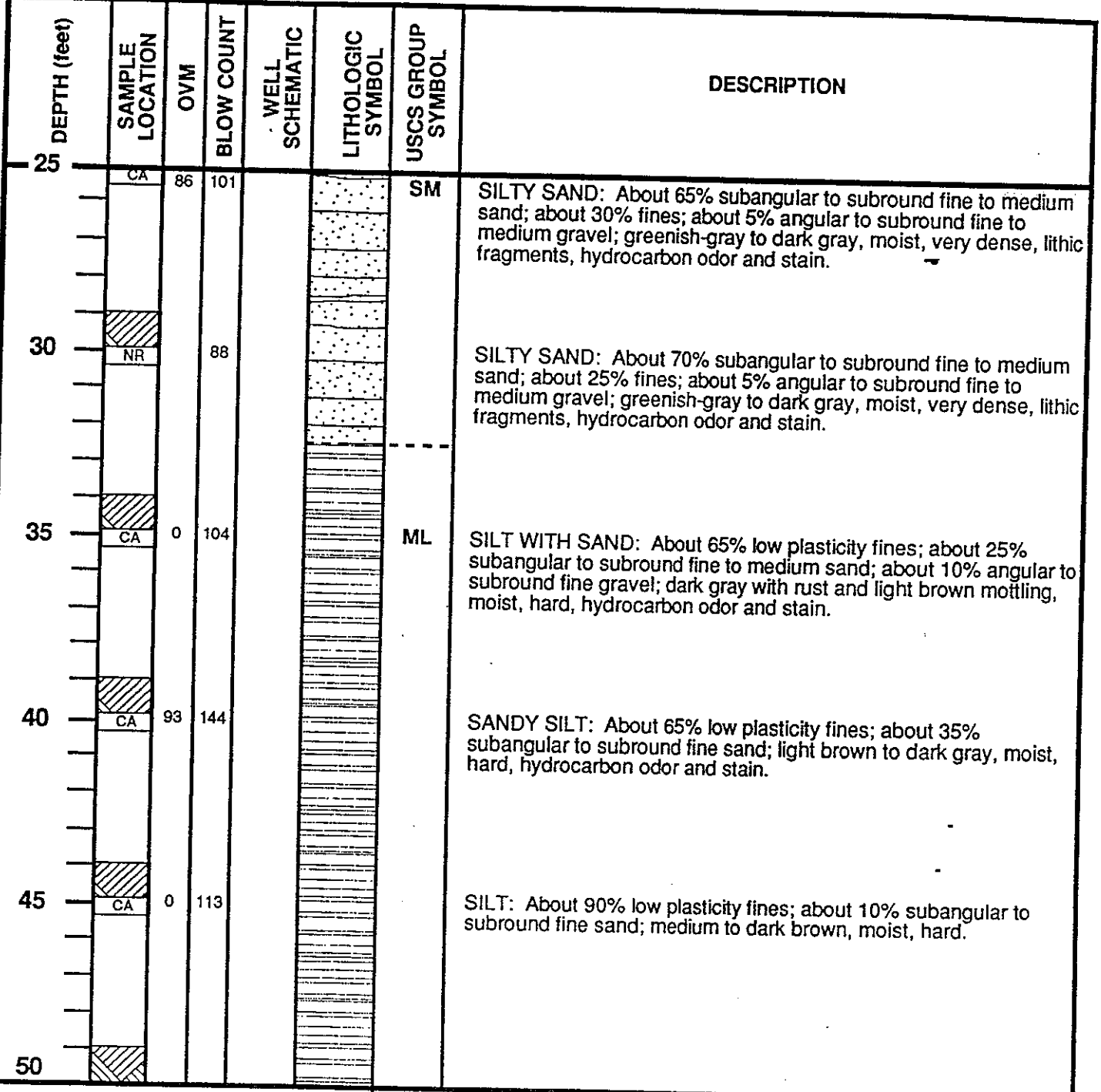
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-26-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-2-1



MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-2-1

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE: B-6

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-26-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-2-1

DEPTH (feet)	SAMPLE LOCATION	OVM	BLOW COUNT	WELL SCHEMATIC	LITHOLOGIC SYMBOL	USCS GROUP SYMBOL	DESCRIPTION
50	CA	0	147			ML	SILT: About 90% low plasticity fines; about 10% subangular to subround fine sand; medium to dark brown, moist, hard.
							Total depth 50.5 feet below ground surface (bgs). Boring completed 01-26-96. No groundwater encountered.
55							
60							
65							
70							
75							

MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-2-1

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-6

CONFIDENTIAL

APPENDIX C

LIMITATIONS

GENERAL LIMITATIONS

The services described in this report were performed consistent with generally accepted professional consulting principles and practices. No other warranty express or implied, is made. These services were performed consistent with MSE's agreement with MSE's client. This report is solely for the use and information of MSE's client unless otherwise noted.

Any reliance on this report by a third party is at such party's sole risk.

Opinions and recommendations contained in this report apply to conditions existing when services were performed and are intended only for the client, purposes, locations, time frames, and project parameters indicated. MSE is not responsible for the impacts of any changes in environmental standards, practices, or regulations subsequent to performance of services. MSE does not warrant the accuracy of information supplied by others, nor the use of segregated portions of this report.

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PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

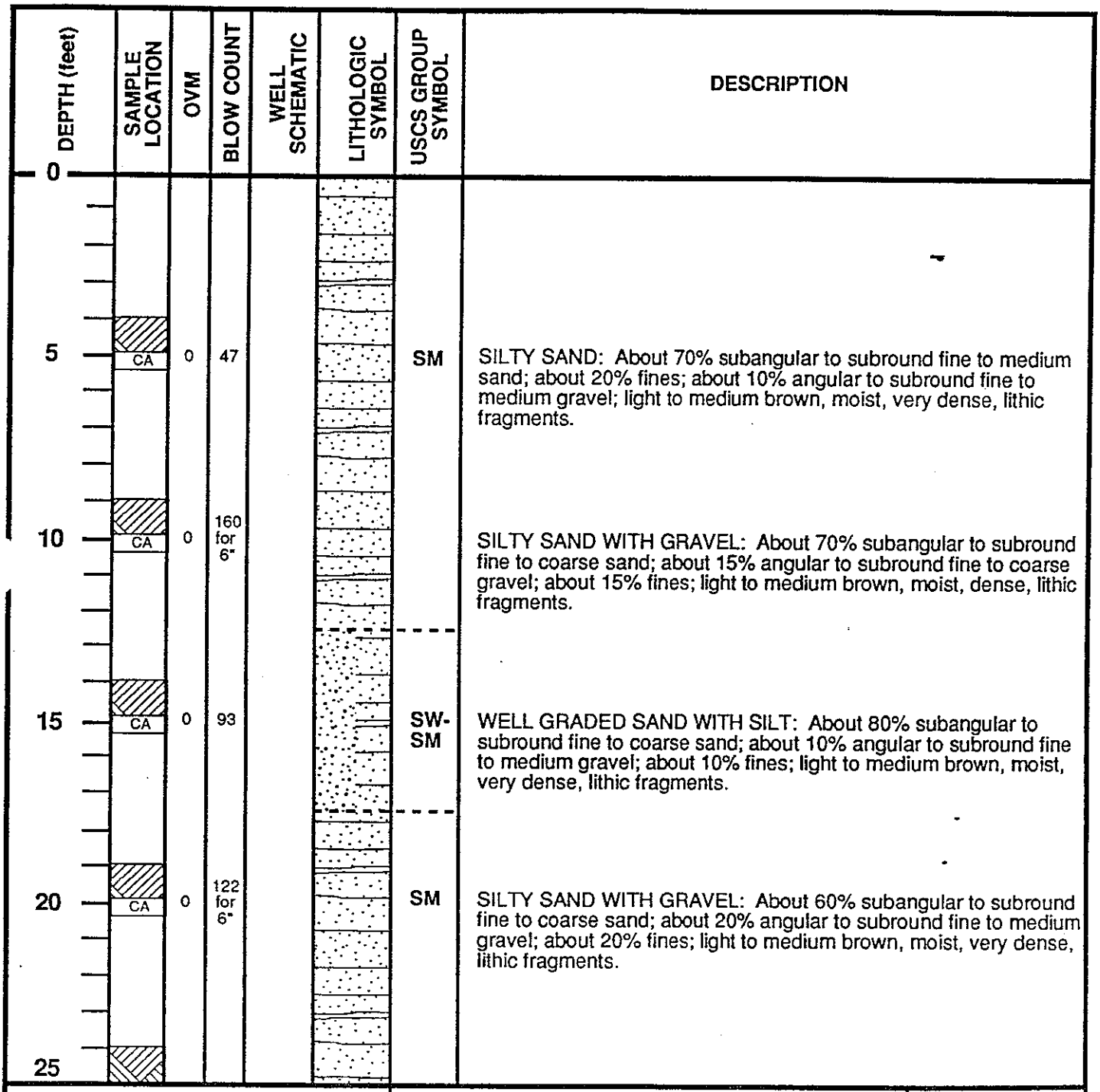
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-26-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-2-2



MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-2-2

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-7

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-26-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-2-2

DEPTH (feet)	SAMPLE LOCATION	OVM	BLOW COUNT	WELL SCHEMATIC	LITHOLOGIC SYMBOL	USCS GROUP SYMBOL	DESCRIPTION
25	CA	0	128			SM	SILTY SAND WITH GRAVEL: About 60% subangular to subround fine to coarse sand; about 20% angular to subround fine to medium gravel; about 20% fines; light to medium brown, moist, very dense, lithic fragments.
30	NR		100 for 2"				
35	CA	0	133			ML	SANDY SILT WITH GRAVEL: About 60% low plasticity fines; about 25% subangular to subround fine to medium sand; about 15%subangular to subround fine to medium gravel; light to medium brown, moist, hard, lithic fragments.
40	CA	0	136				SANDY SILT: About 65% low plasticity fines; about 35% subangular to subround fine sand; light brown to light gray, moist, hard.
45							Total depth 40.5 feet below ground surface (bgs). Boring completed 01-26-96. No groundwater encountered.
50							

MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-2-2

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-7

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

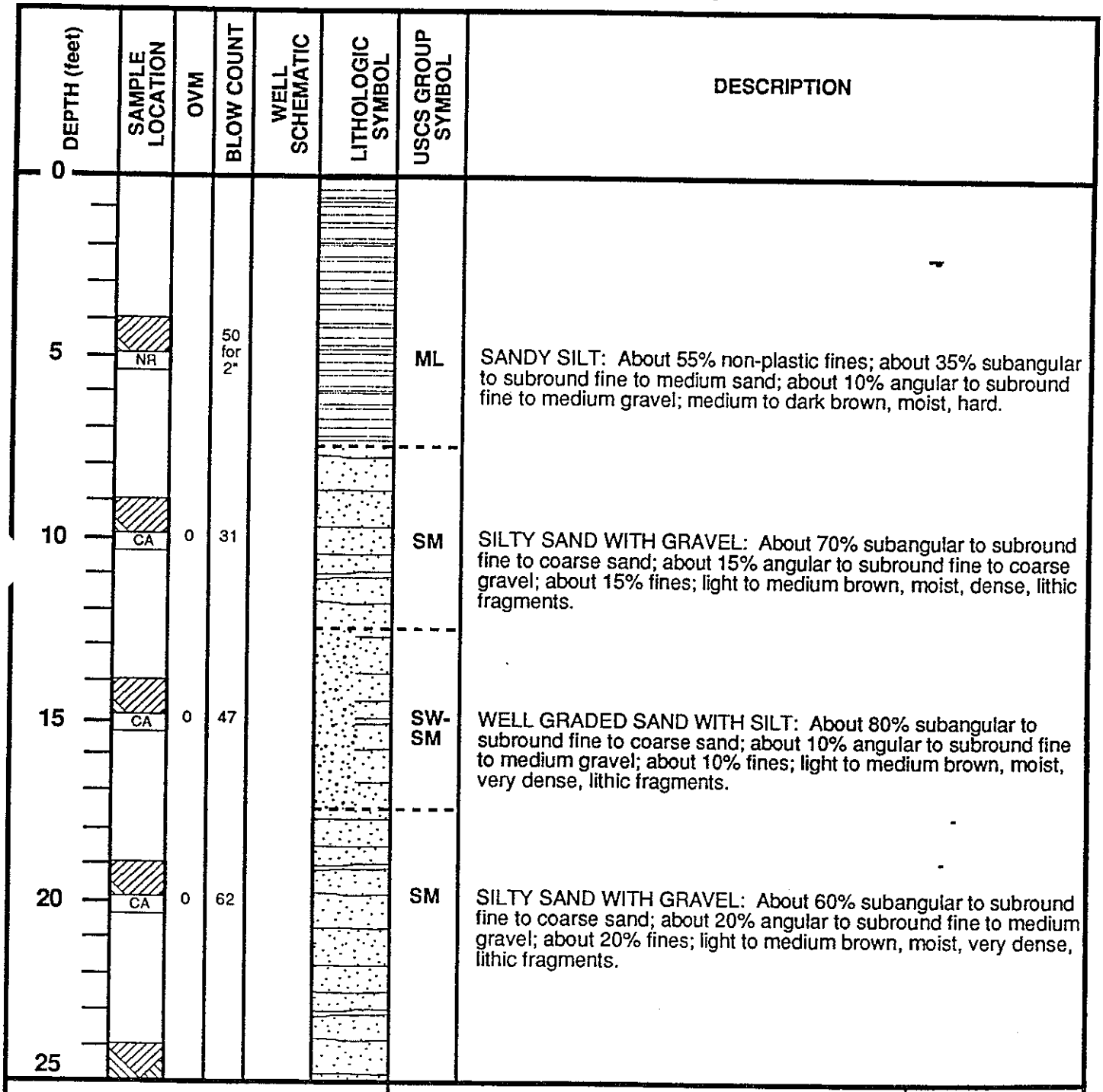
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-26-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-2-3



MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-2-3

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-8

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

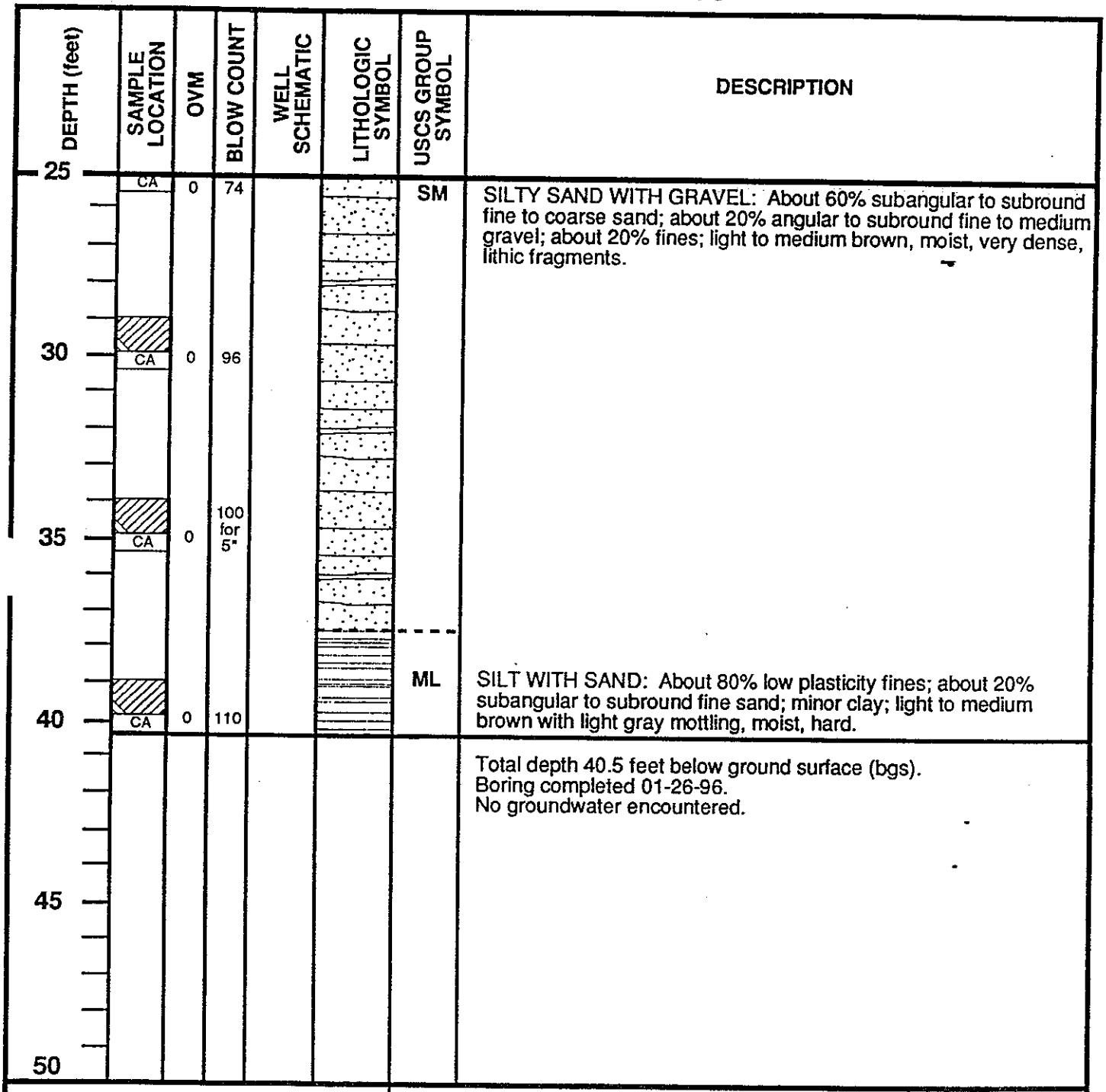
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-26-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-2-3



MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-2-3

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-8

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

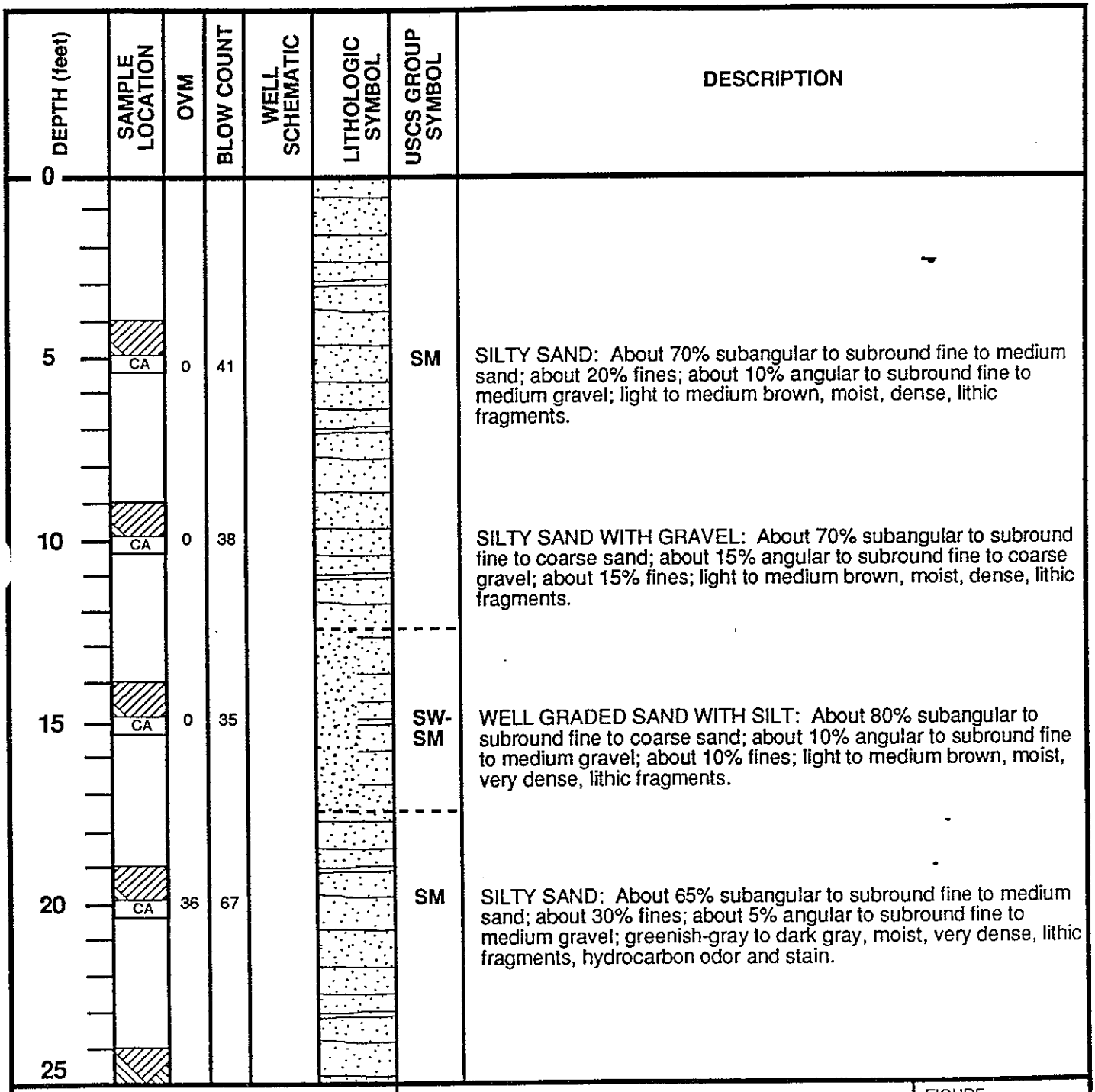
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-29-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-2-4



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LOG OF SOIL BORING BS-2-4

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE: B-9

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-29-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-2-4

DEPTH (feet)	SAMPLE LOCATION	OVM	BLOW COUNT	WELL SCHEMATIC	LITHOLOGIC SYMBOL	USCS GROUP SYMBOL	DESCRIPTION
25	CA	59	46			SM	SILTY SAND: About 65% subangular to subround fine to medium sand; about 30% fines; about 5% angular to subround fine to medium gravel; greenish-gray to dark gray, moist, very dense, lithic fragments, hydrocarbon odor and stain.
30	CA	17	81				
35	CA	0	72			ML	SILT WITH SAND: About 75% low plasticity fines; about 20% subangular to subround fine to medium sand; about 5% subangular to subround fine to medium gravel; reddish-brown to dark brown, moist, hard.
40	CA	0	98				SILT WITH SAND: About 80% low plasticity fines; about 20% subangular to subround fine sand; light to medium brown with light gray mottling, moist, hard.
45							Total depth 40.5 feet below ground surface (bgs). Boring completed 01-29-96. No groundwater encountered.
50							

MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-2-4

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-9

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

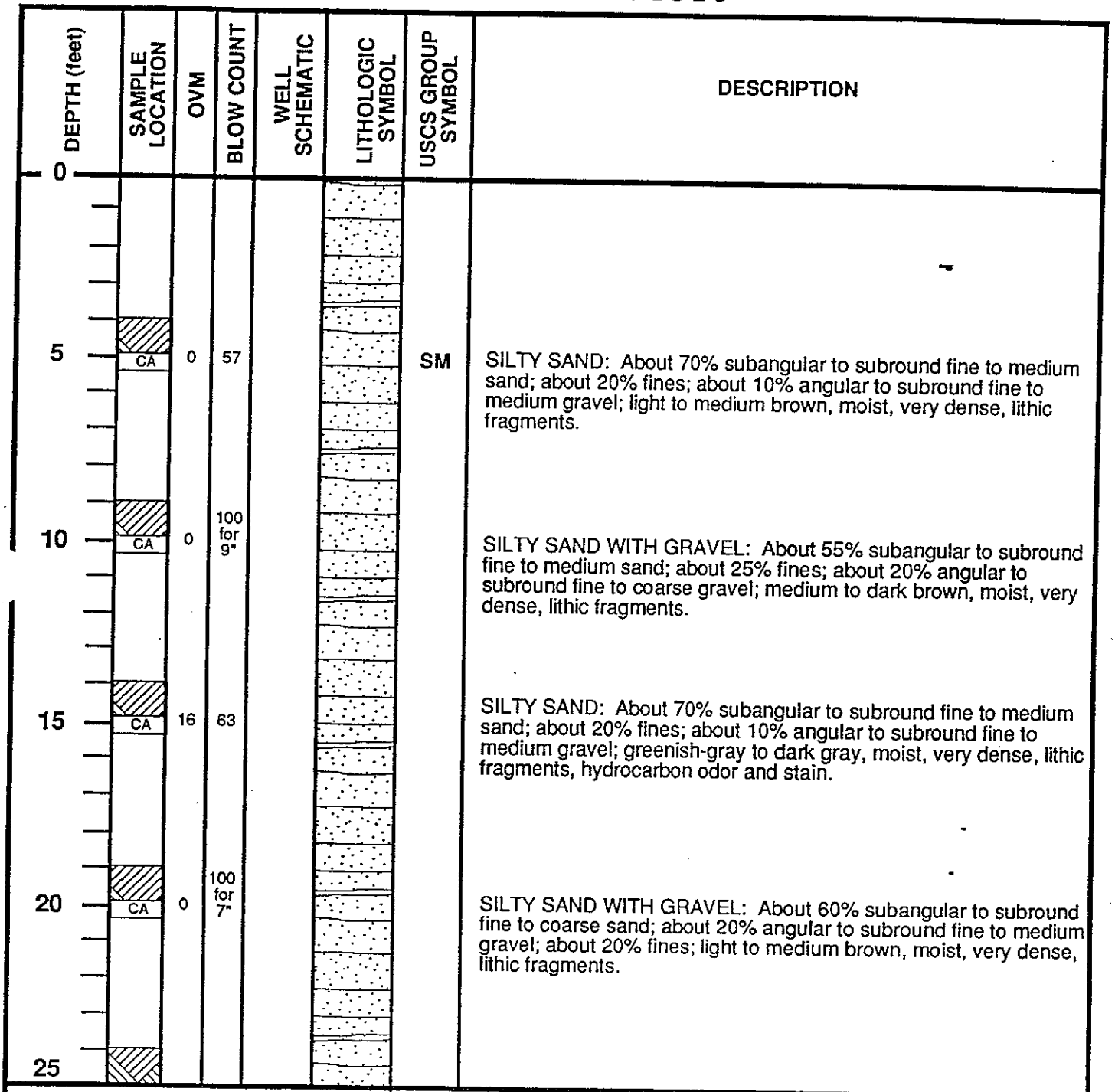
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-29-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-2-5



MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-2-5

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-10

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

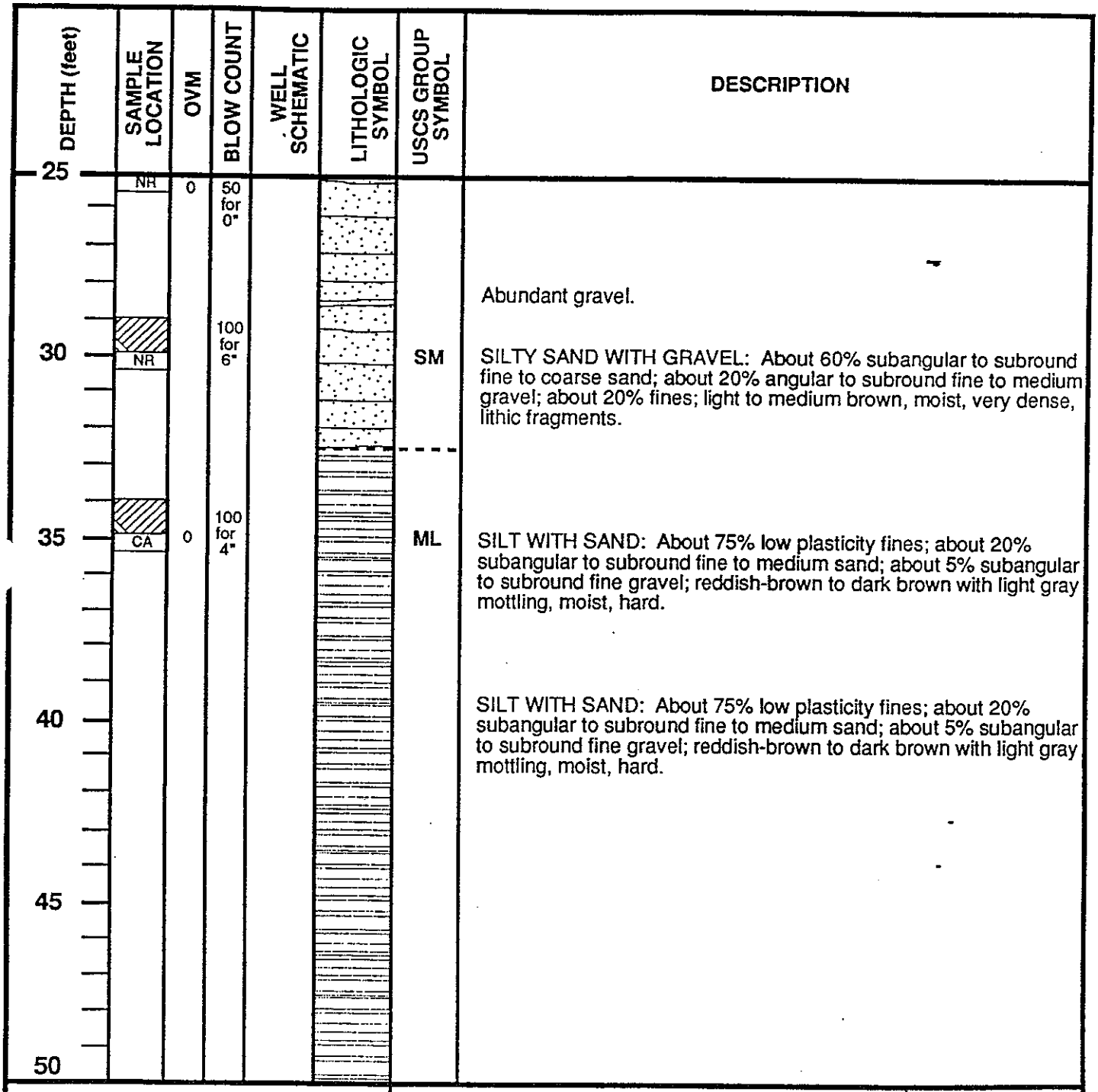
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-29-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-2-5



MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-2-5

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-10

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-29-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-2-5

DEPTH (feet)	SAMPLE LOCATION	OVM	BLOW COUNT	WELL SCHEMATIC	LITHOLOGIC SYMBOL	USCS GROUP SYMBOL	DESCRIPTION
50						ML	Grab Sample: SILT WITH SAND: About 80% low plasticity fines; about 20% subangular to subround fine sand; light to medium brown with light gray mottling, moist.
55							
60							
65							Grab Sample: SANDY SILT: About 60% non-plastic fines; about 30% subangular to subround fine to medium sand; about 10% subangular to subround fine gravel; light to medium brown, moist, lithic fragments.
70							
75							

MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-2-5

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE: B-10

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

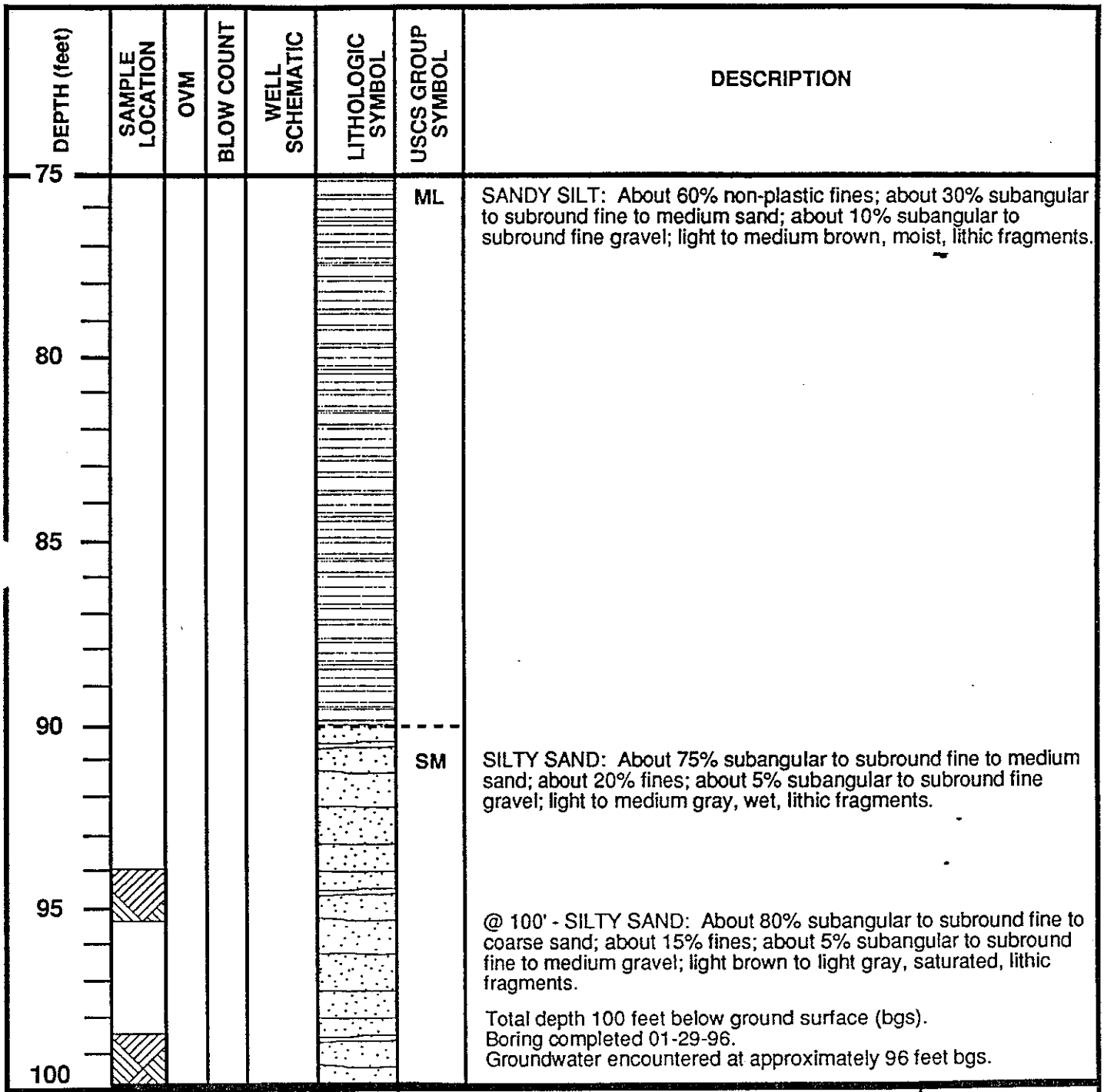
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-29-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-2-5



MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-2-5

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-10

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

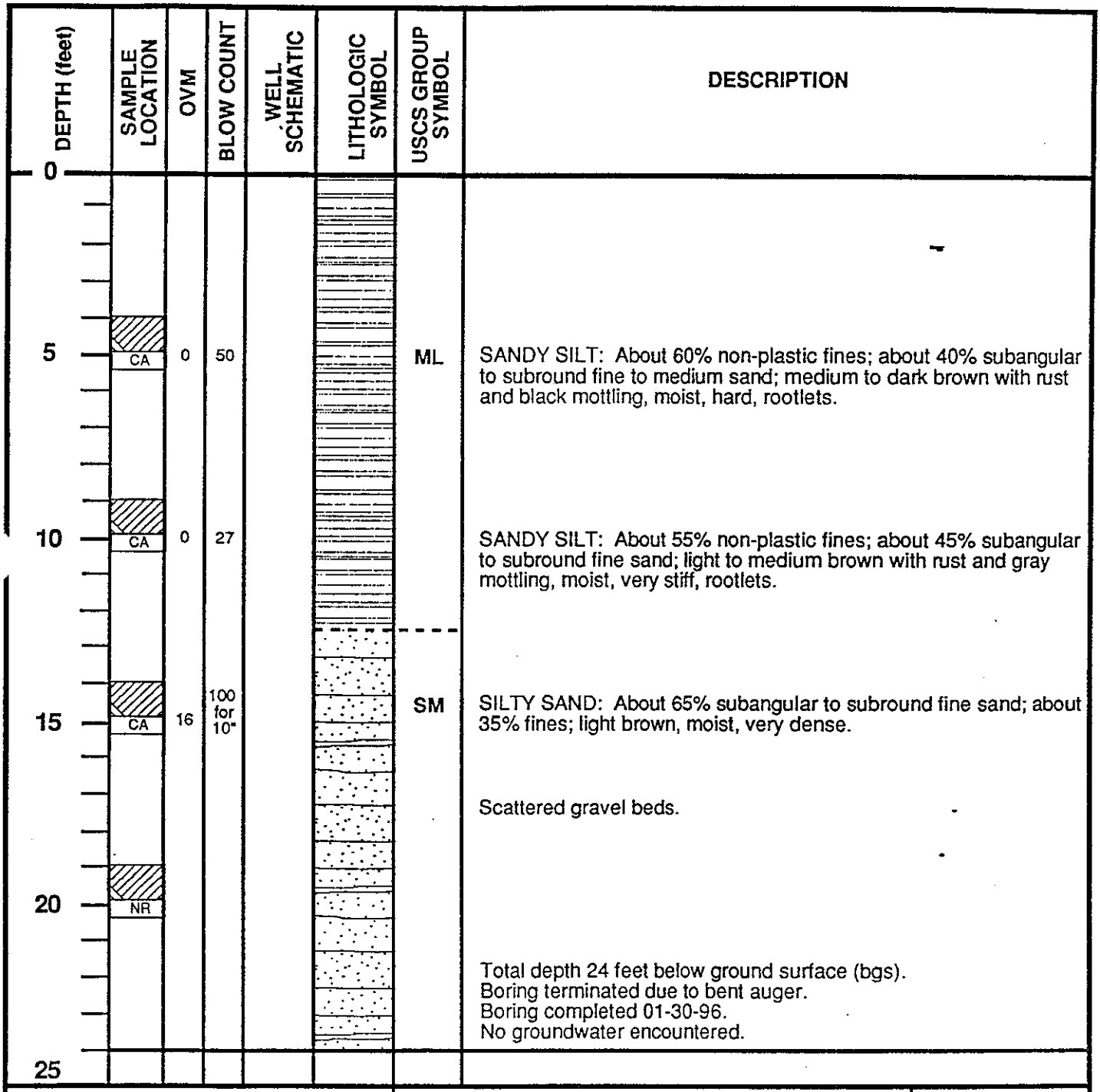
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-30-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-GP17-1



MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-GP17-1

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE: B-11

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

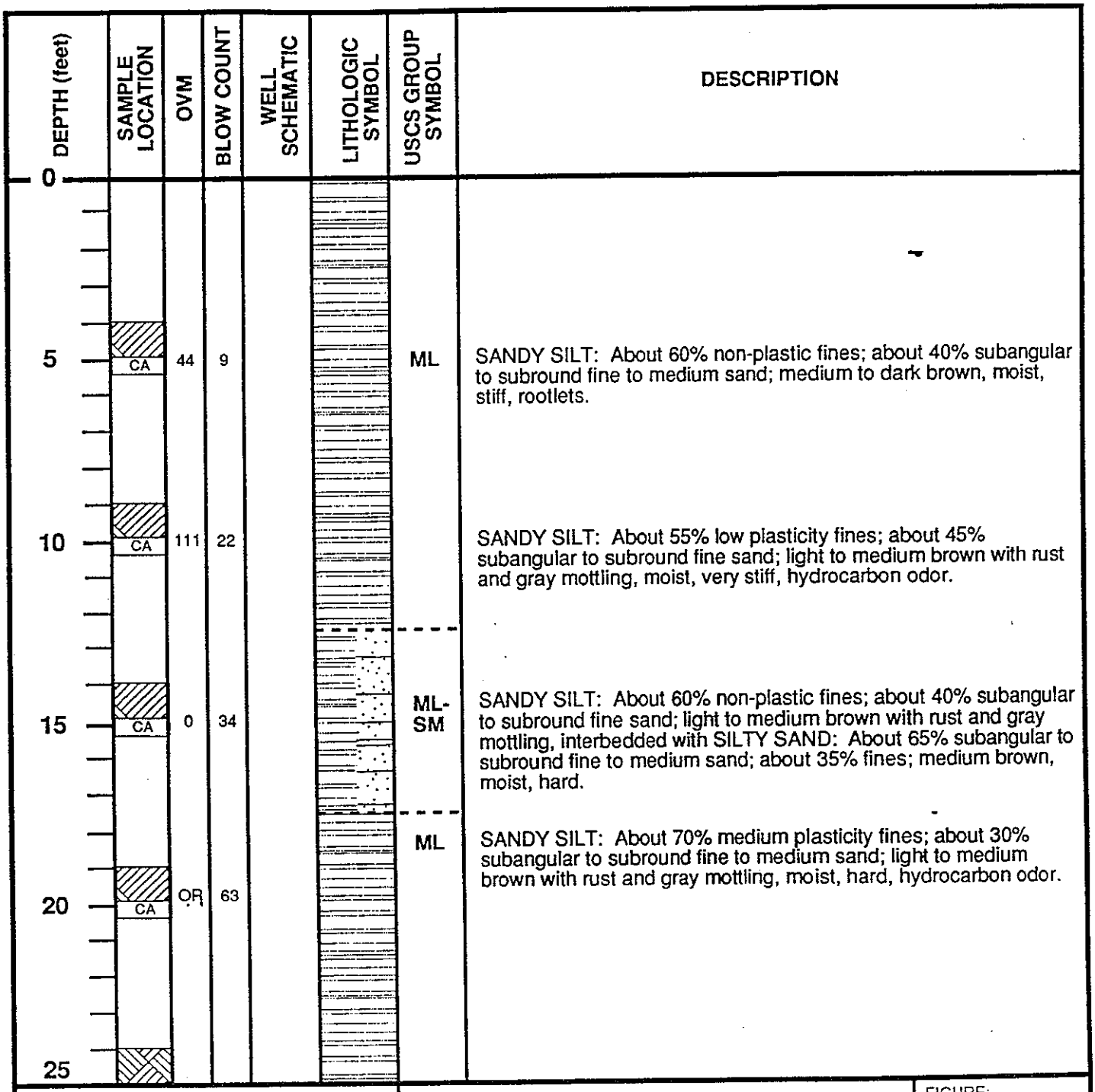
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-30-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-GP17-2



MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-GP17-2

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-12

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

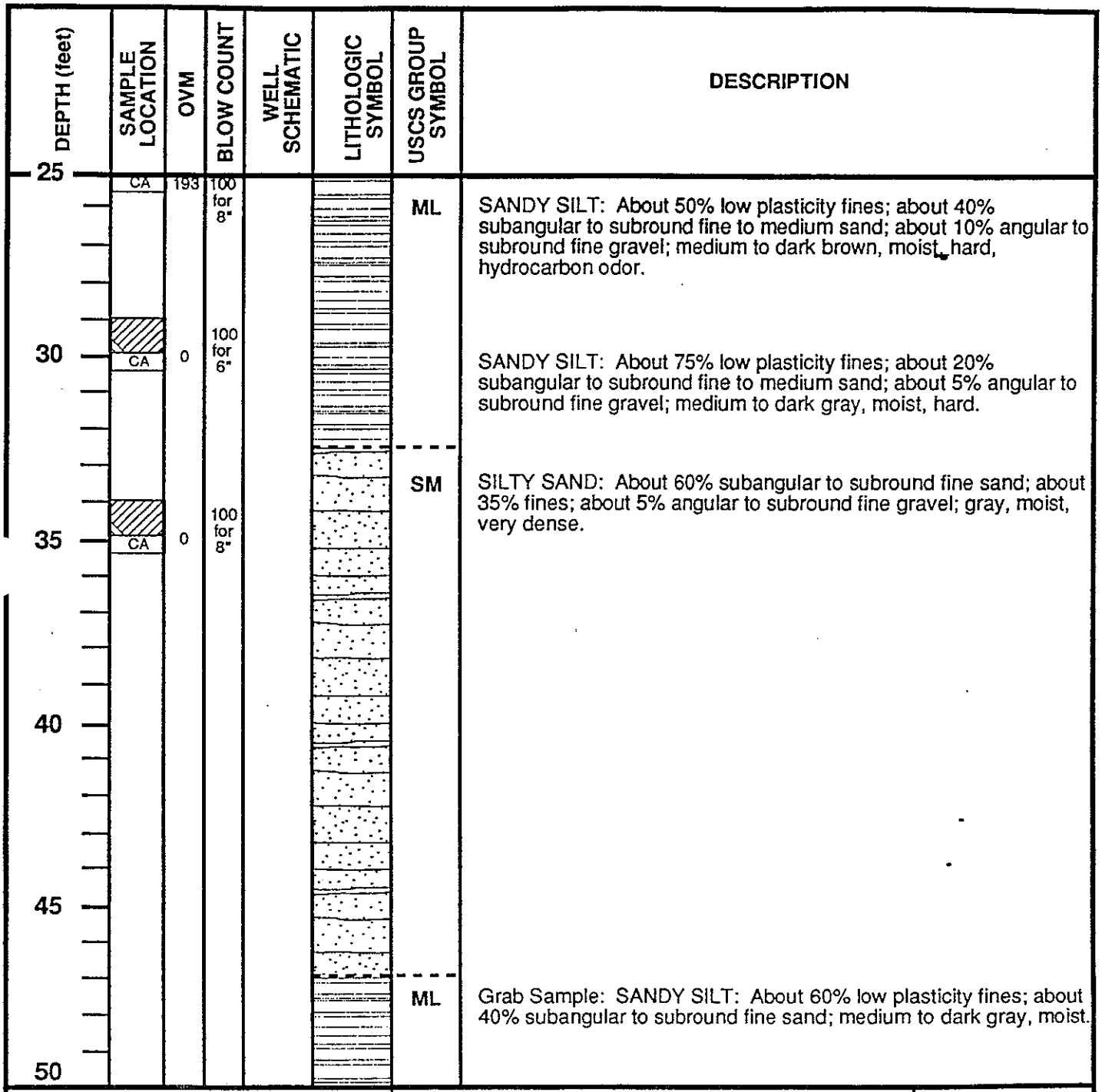
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-30-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-GP17-2



MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-GP17-2

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-12

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-30-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-GP17-2

DEPTH (feet)	SAMPLE LOCATION	OVM	BLOW COUNT	WELL SCHEMATIC	LITHOLOGIC SYMBOL	USCS GROUP SYMBOL	DESCRIPTION
50						ML	SANDY SILT: About 60% low plasticity fines; about 40% subangular to subround fine sand; medium to dark gray, moist.
55							
60							
65							
70							Grab Sample: SANDY SILT: About 50% low plasticity fines; about 45% subangular to subround fine sand; about 5% subangular to subround fine gravel; light to medium brown with light and dark gray mottling and calcite veinlets, moist.
75							

MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-GP17-2

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-12

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

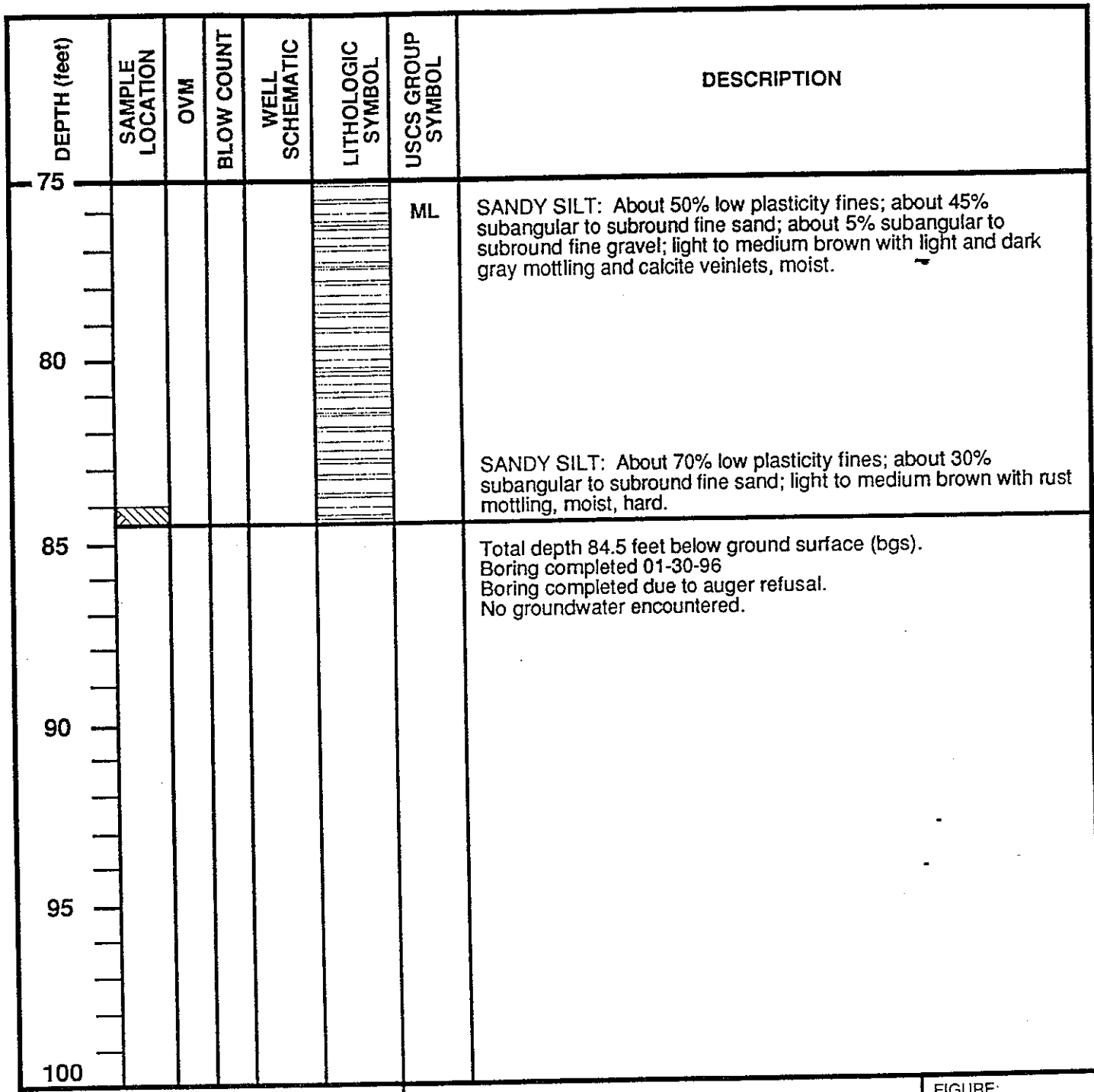
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-30-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-GP17-2



MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-GP17-2

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE: B-12

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

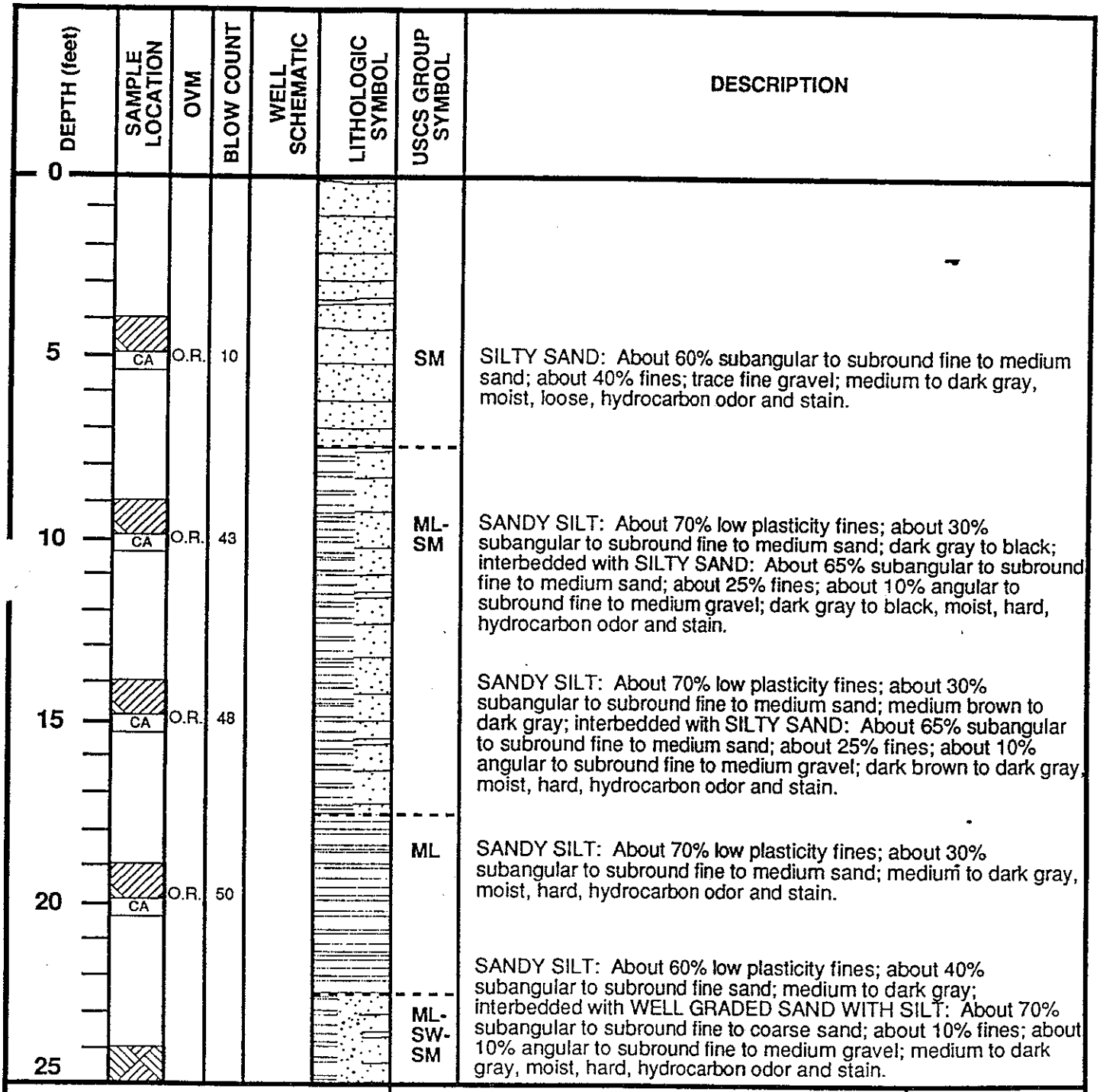
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-30-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-GP17-3



MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-GP17-3

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-13

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-30-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-GP17-3

DEPTH (feet)	SAMPLE LOCATION	OVM	BLOW COUNT	WELL SCHEMATIC	LITHOLOGIC SYMBOL	USCS GROUP SYMBOL	DESCRIPTION
25	CA	O.R.	81			ML-SW-SM	SANDY SILT: About 60% low plasticity fines; about 40% subangular to subround fine sand; medium to dark gray; interbedded with WELL GRADED SAND WITH SILT: About 70% subangular to subround fine to coarse sand; about 10% fines; about 10% angular to subround fine to medium gravel; medium to dark gray, moist, hard, hydrocarbon odor and stain.
30	CA	O.R.	78				SANDY SILT: About 60% low plasticity fines; about 40% subangular to subround fine sand; greenish-gray to medium gray; interbedded with WELL GRADED SAND WITH SILT: About 70% subangular to subround fine to coarse sand; about 10% fines; about 10% angular to subround fine to medium gravel; greenish-gray to medium gray, moist, hard, hydrocarbon odor and stain.
35	CA	0	100			SM	SILTY SAND: About 75% subangular to subround fine to medium sand; about 20% fines; about 5% subangular to subround fine gravel; light to medium brown, moist, very dense.
40	CA	0	100 for 12"				SILTY SAND: About 60% subangular to subround fine to medium sand; about 35% fines; about 5% subangular to subround fine gravel; light to medium brown, moist, very dense.
45							Total depth 40.5 feet below ground surface (bgs). Boring completed 01-30-96 No groundwater encountered.
50							

MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-GP17-3

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE: B-13

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-31-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-3-1

DEPTH (feet)	SAMPLE LOCATION	OVM	BLOW COUNT	WELL SCHEMATIC	LITHOLOGIC SYMBOL	USCS GROUP SYMBOL	DESCRIPTION
0						ML	SANDY SILT: About 70% medium plasticity fines; about 30% subangular to subround fine sand; light to medium brown, moist.
20							SANDY SILT: About 60% medium plasticity fines; about 40% subangular to subround fine sand; light to medium brown, moist.

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LOG OF SOIL BORING BS-3-1

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-14

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-31-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-3-1

DEPTH (feet)	SAMPLE LOCATION	OVM	BLOW COUNT	WELL SCHEMATIC	LITHOLOGIC SYMBOL	USCS GROUP SYMBOL	DESCRIPTION
25						ML	SANDY SILT: About 60% medium plasticity fines; about 40% subangular to subround fine sand; light to medium brown, moist.
30.							SANDY SILT: About 60% medium plasticity fines; about 40% subangular to subround fine to medium sand; light to medium brown, moist.
35							
40							SILT WITH SAND: About 75% medium plasticity fines; about 20% subangular to subround fine to medium sand; about 5% subangular to subround fine gravel; medium to dark brown, moist.
45							
50							SILT WITH SAND: About 80% medium plasticity fines; about 15% subangular to subround fine to medium sand; about 5% subangular to subround fine gravel; medium to dark brown, moist.

MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-3-1

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-14

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

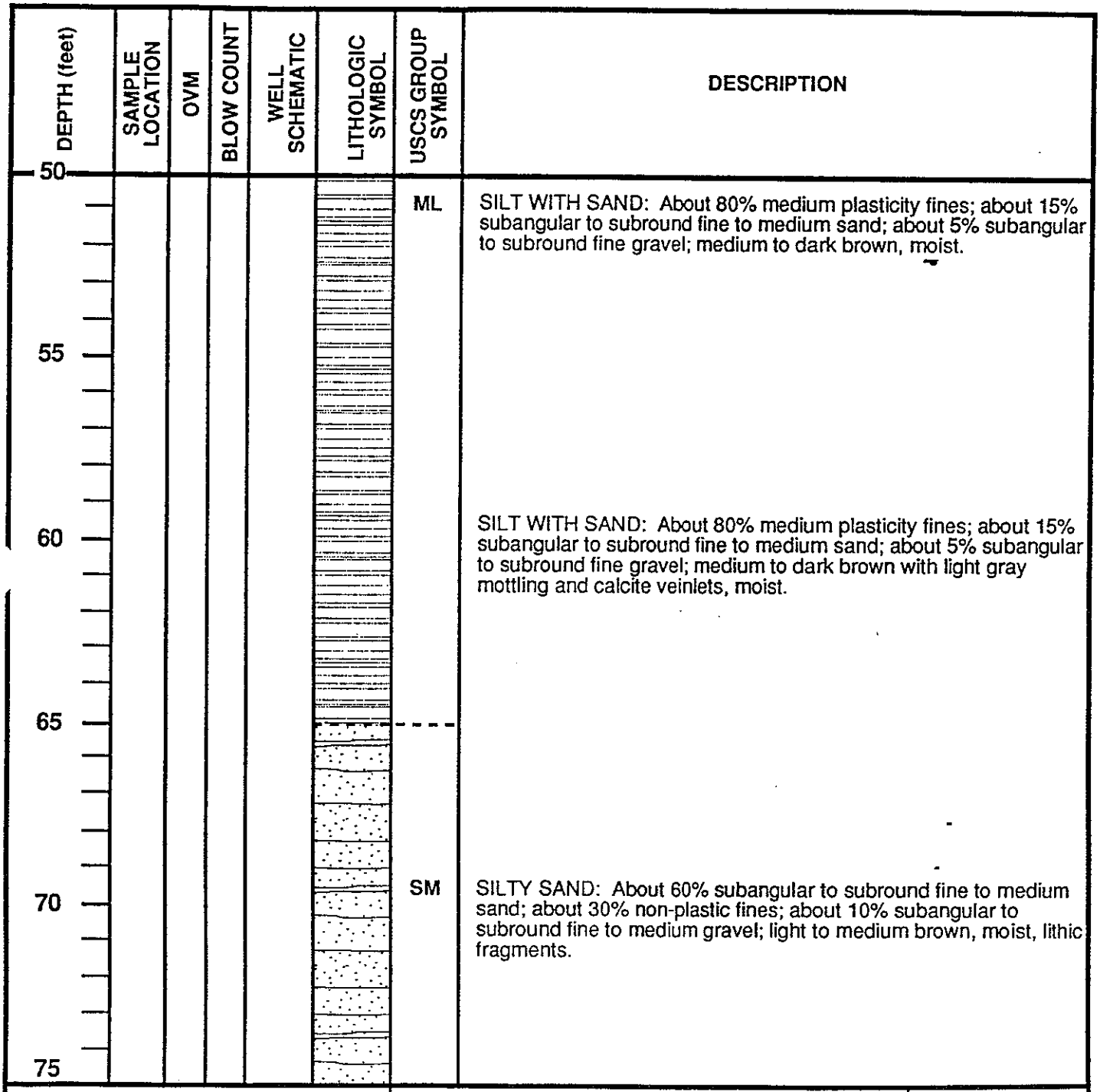
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-31-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-3-1



MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-3-1

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-14

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-31-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-3-1

DEPTH (feet)	SAMPLE LOCATION	OVM	BLOW COUNT	WELL SCHEMATIC	LITHOLOGIC SYMBOL	USCS GROUP SYMBOL	DESCRIPTION
75						SM	SILTY SAND: About 60% subangular to subround fine to medium sand; about 30% non-plastic fines; about 10% subangular to subround fine to medium gravel; light to medium brown, moist, lithic fragments.
80							SILTY SAND: About 50% subangular to subround fine to medium sand; about 40% non-plastic fines; about 10% subangular to subround fine to medium gravel; light to medium brown, moist, lithic fragments.
85							Scattered gravel beds.
90							SILTY SAND WITH GRAVEL: About 50% subangular to subround fine to medium sand; about 30% non-plastic fines; about 20% angular to subround fine to coarse gravel; light to medium brown, moist.
95							
100							

MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-3-1

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-14

CONFIDENTIAL

PROJECT: EXXON CASTAIC

METHOD OF DRILLING: HOLLOW STEM

DRILL RIG: CME-75

CASING ELEVATION: NA

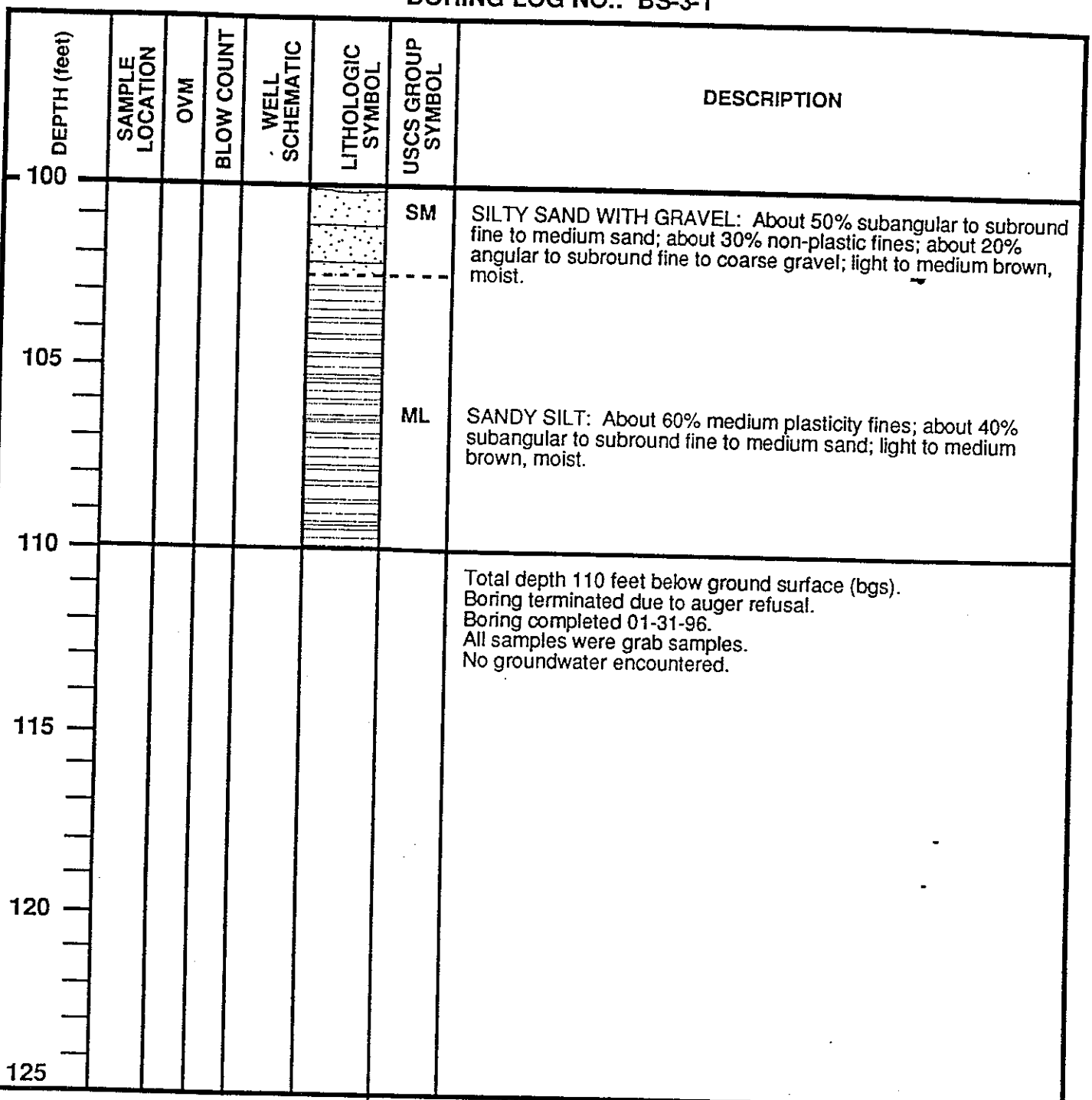
PROJECT NO.: 1317

LOGGED BY: C. ROHLFING

DATE: 01-31-96

SURFACE ELEVATION: NA

BORING LOG NO.: BS-3-1



MSE ENVIRONMENTAL, INC.

LOG OF SOIL BORING BS-3-1

EXXON Company, U.S.A.
Castaic Junction Production Field
Valencia, California

FIGURE:

B-14

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ATTACHMENT D: ELEVATION DATA

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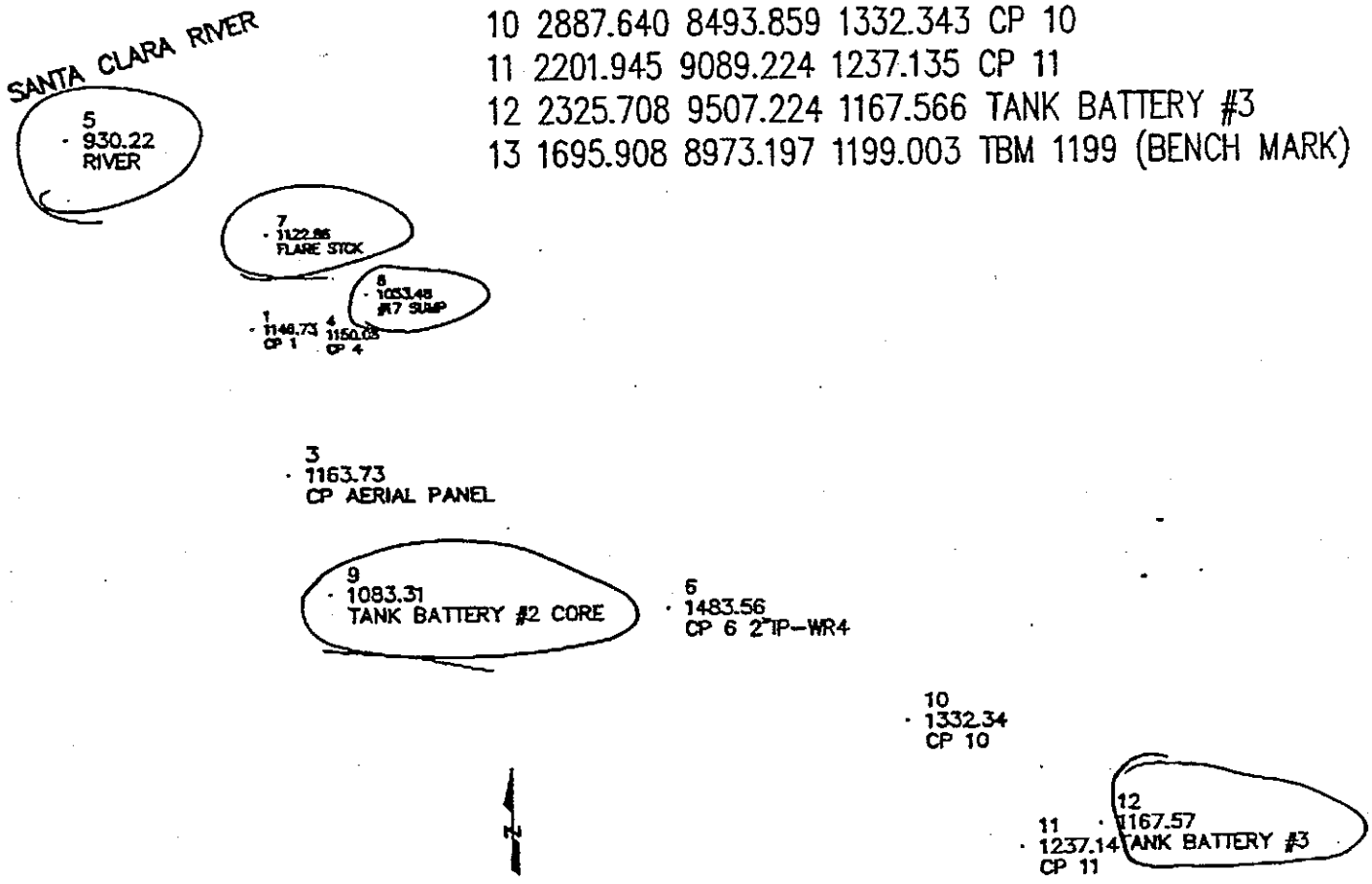
PT	NORTH	EAST	ELEV	DESC.
1	5000.000	5000.000	1146.730	CP 1 (CP=CONTROL POINT)
3	4225.503	5181.617	1163.735	CP AERIAL PANEL
4	4967.406	5331.178	1150.047	CP 4
5	6005.081	4033.445	930.221	RIVER
6	3492.880	7212.580	1483.561	CP 6 2"IP-WR4
7	5500.215	5077.564	1122.857	FLARE STACK
8	5179.529	5602.642	1053.480	#17 SUMP
9	3578.492	5392.347	1083.310	TANK BATTERY #2 CORE
10	2887.640	8493.859	1332.343	CP 10
11	2201.945	9089.224	1237.135	CP 11
12	2325.708	9507.224	1167.566	TANK BATTERY #3
13	1695.908	8973.197	1199.003	TBM 1199 (BENCH MARK)



WILLIAM L. MEAGHER SURVEYS 8766 BOISE STREET VENTURA, CA. 93004 (805) 647-6425	EXXON CASTAIC JCT. FIELD VALENCIA, CA. ELEVATION SURVEY
DRAWN BY: W.L.MEAGHER / DATE: FEB. 6, 1996	
JOB NO.: 96-010 / SHEET: 1 OF: 1	

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APPENDIX C: DEL MAR ANALYTICAL REPORTS

Del Mar Analytical

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2465 W. 12th St., Suite 1, Tempe, AZ 85281 (602) 968-8272 FAX (602) 968-1338

.xxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
GP-17
Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FF02593

Sampled: Jun 18, 1996
Received: Jun 19, 1996
Extracted: Jun 19, 1996
Analyzed: Jun 19, 1996
Reported: Jun 19, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FF02593	GP17-E40E FA55'	N.D.	N.D.	N.D.	N.D.	N.D.
FF02594	GP17-E40E EWA 52'	N.D.	N.D.	N.D.	N.D.	N.D.
FF02595	GP17-E40E NWA 51'	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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Exxon, USA	Client Project ID:	Castaic Junction GP-17	Sampled: Jun 18, 1996
P.O. Box 1600 ML-14			Received: Jun 19, 1996
Midland, TX 79702	Analysis Method:	EPA 3550/ Mod. 8015	Extracted: Jun 19, 1996
Attention: Phil Marquez	Lab Number:	FF02593	Analyzed: Jun 19, 1996
			Reported: Jun 19, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FF02593	GP17-E40E FA55'	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
Total Hydrocarbons		**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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xxon, USA
.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction GP-17
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FF02594

Sampled: Jun 18, 1996
Received: Jun 19, 1996
Extracted: Jun 19, 1996
Analyzed: Jun 19, 1996
Reported: Jun 19, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FF02594	GP17-E40E EWA 52'	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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:xon, USA
.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
GP-17
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FF02595

Sampled: Jun 18, 1996
Received: Jun 19, 1996
Extracted: Jun 19, 1996
Analyzed: Jun 19, 1996
Reported: Jun 19, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FF02595	GP17-E40E NWA 51'	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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xxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: Jun 19, 1996
Analyzed: Jun 19, 1996
Reported: Jun 19, 1996
Matrix: Soil

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Description	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
Method Blank	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:	**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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:xon, USA
.·.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: Jun 19, 1996
Analyzed: Jun 19, 1996
Reported: Jun 19, 1996
Matrix: Soil

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Description	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
Method Blank	N.D.	C8 - C12
	N.D.	C13 - C22
	N.D.	C23 - C40
Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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MS/MSD DATA REPORT

EPA Method 8015/8020

Matrix: Soil

Date: 06/19/96

Sample #: FF02504

Batch #: FF19181S

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	Mean PR	Acceptance Limits	
	ppm	ppm	ppm	ppm	%	%	%	%	RPD	Mean PR
TPH	0.0082	1.1	0.93	0.98	83	89	5.9	86	≤10	70 - 120
Benzene	0.00061	0.10	0.096	0.095	95	94	1.1	95	≤17	80 - 126
Toluene	0.00018	0.10	0.095	0.093	95	93	1.6	94	≤9.5	73 - 123
Ethylbenzene	0	0.10	0.10	0.098	100	98	1.6	99	≤7.9	78 - 122
Xylenes	0.00052	0.30	0.30	0.30	100	99	1.5	100	≤8.4	75 - 121

Definition of Terms

R1..... Result of Sample Analysis
Sp..... Spike Concentration added to sample
MS..... Matrix Spike Result
MSD..... Matrix Spike Duplicate Result
PR1..... Percent Recovery of MS; ((MS-R1)/SP) X 100
PR2..... Percent Recovery of MSD; ((MSD-R1)/SP) X 100
RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2) X 100
Mean PR..... Mean Percent Recovery
Acceptance Limits..... Determined by in-house Control Charts

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MS/MSD DATA REPORT

EPA METHOD: **8015 by extraction**
Matrix Water

DATE: 6/19/96

SAMPLE #: Blank

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppm	ppm	ppm	ppm	%	%	%	%
Hydrocarbons	0	2.5	2.2	2.4	88%	96%	8.7%	92%

Definition of Terms:

R1..... Result of Sample Analysis

Sp..... Spike Concentration Added to Sample

MS..... Matrix Spike Result

MSD..... Matrix Spike Duplicate Result

PR1..... Percent Recovery of MS; ((MS-R1) / SP) X 100

PR2..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100

RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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C8-C12
C13-C22
C23-C

CHAIN OF CUSTODY FORM

Client Name/Address:	Project/PO Number:
Exxon Coast	Castle Junction GP-17
Project Manager/Phone Number: Phil Marquez 915-688-6248 F915688-6199	Sampler: Mark Bolton F 805-295-8788

Sample Description	Sample Matrix	Container Type	#of Cont	Sampling Date/Time	Preservatives	8015 C8-C12 C13-C22 C23-C	8020							Special Instructions
GP17-E40E FAST	Soil	JAR	1	6/18/96 11:08		X	X							8015/8020-GAS/BTEX
GP17 E40E EWA S2	Soil	↓	↓	11:05		X	X							8015 DIESEL
GP17 E40E NW ASI	Soil	↓	↓	11:10		X	X							(RD) L/M/H

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Relinquished By:	Date /Time:	Received by:	Date /Time:
	6-18 2:36		6/18/96 2:36
Relinquished By:	Date /Time:	Received by:	Date /Time:
	6/18/96	FedX	6/18/96
Relinquished By:	Date /Time:	Received in Lab by:	Date /Time:
Fed-Ex	6/19/96		6/19/96 9:45AM

Turnaround Time: (check)
same day ____ 72 hours ____
24 hours ✓ 5 days ____
48 hours ____ normal ____

Sample Integrity: (Check)
intact ✓ on ice ✓

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FF01976

Sampled: Jun 12, 1996
Received: Jun 14, 1996
Extracted: Jun 14, 1996
Analyzed: Jun 14, 1996
Reported: Jun 14, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FF01976	GP17-EB50 E40-A	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FF01977

Sampled: Jun 13, 1996
Received: Jun 14, 1996
Extracted: Jun 14, 1996
Analyzed: Jun 14, 1996
Reported: Jun 14, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FF01977	GP17-EW35A	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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xxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FF01976

Sampled: Jun 12, 1996
Received: Jun 14, 1996
Extracted: Jun 14, 1996
Analyzed: Jun 14, 1996
Reported: Jun 14, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FF01976	GP17-EB50 E40-A	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

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Project Manager

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xxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FF01977

Sampled: Jun 13, 1996
Received: Jun 14, 1996
Extracted: Jun 14, 1996
Analyzed: Jun 14, 1996
Reported: Jun 14, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FF01977	GP17-EW35A	1.3	C8 - C12
		26	C13 - C22
		13	C23 - C40
Total Hydrocarbons		**40**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: Jun 14, 1996
Analyzed: Jun 14, 1996
Reported: Jun 14, 1996
Matrix: Soil

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Description	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
Method Blank	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:	**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: Jun 14, 1996
Analyzed: Jun 14, 1996
Reported: Jun 14, 1996
Matrix: Soil

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Description	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type	
Method Blank	N.D.	C8 - C12	N.A.
	N.D.	C13 - C24	N.A.
	N.D.	C25 - C40	N.A.
Total Hydrocarbons	**N.D.**		

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

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Project Manager

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MS/MSD DATA REPORT

EPA Method 8015/8020

Matrix: Soil

Date: 06/14/96

Sample #: FF01635

Batch #: FF14191S

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	Mean PR	Acceptance Limits	
	ppm	ppm	ppm	ppm	%	%	%	%	RPD	Mean PR
TPH	0.079	1.1	1.0	1.1	84	94	10	89	≤13	70 - 130
Benzene	0	0.10	0.10	0.10	104	101	2.5	102	≤12	70 - 120
Toluene	0	0.10	0.10	0.10	103	100	2.5	102	≤12	70 - 115
Ethylbenzene	0	0.10	0.10	0.10	103	100	2.6	102	≤12	75 - 115
Xylenes	0	0.30	0.32	0.31	105	103	2.4	104	≤11	77 - 115

Definition of Terms

R1..... Result of Sample Analysis
Sp..... Spike Concentration added to sample
MS..... Matrix Spike Result
MSD..... Matrix Spike Duplicate Result
PR1..... Percent Recovery of MS; ((MS-R1)/SP) X 100
PR2..... Percent Recovery of MSD; ((MSD-R1)/SP) X 100
RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2) X 100
Mean PR..... Mean Percent Recovery
Acceptance Limits..... Determined by in-house Control Charts

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CORRECTIVE ACTION REPORT

Department:	Diesel	Date:	6/14/96
Method:	8015mod.	Matrix:	Soil

Identification and Definition of Problem:

The Percent Recoveries (PR) of TPH for the Matrix Spike and Matrix Spike Duplicate were outside of acceptance limits.

Determination of the Cause of the Problem:

The sample that was used as the matrix spike was not homogeneous. The subsample used for the Matrix Spike and Matrix Spike Duplicate contained different amounts of TPH than the original subsample, which affected the TPH percent recovery.

Corrective Action:

The Laboratory Control Sample had a recovery within acceptance limits, which validates the analytical batch. In addition, all surrogates in the samples were within acceptable limits. No further corrective action could be taken since the problem can be attributed to matrix effects.

QA/QC Officer Signature: _____ Date: 6/19/96

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2465 W. 12th St., Suite 1, Tempe, AZ 85281 (602) 968-8272 FAX (602) 968-1338

MS/MSD DATA REPORT

EPA METHOD: **8015 by extraction**
Matrix: Soil

DATE: 6/14/96

SAMPLE #: FF01977

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppm	ppm	ppm	ppm	%	%	%	%
Hydrocarbons	40	50	62	64	44%	48%	3.2%	46%

Definition of Terms:

R1..... Result of Sample Analysis

Sp..... Spike Concentration Added to Sample

MS..... Matrix Spike Result

MSD..... Matrix Spike Duplicate Result

PR1..... Percent Recovery of MS; ((MS-R1) / SP) X 100

PR2..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100

RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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EXXON COMPANY, USA
CHAIN OF CUSTODY RECORD

DATE: _____

PAGE: _____ OF _____

NOTE: SAMPLES WILL BE DISPOSED OF AFTER 30 DAYS

EXXON CONSULTANT: Phil Marquez 915-688-6246

ADDRESS: PO Box 1600 ML#4 Midland TX 79702 (F)915-688-6199

PROJECT CONTACT: Mark Bolton (E)505 245-8782 (P)505-245-8701

CONSULTANT PROJECT NO:

CONSULTANT WORK RELEASE NO:

EXXON RAS NO:

EXXON SITE LOCATION: Eastside Terminal

EXXON ENGINEER:

LABORATORY WORK RELEASE NO:

SAMPLED BY (PRINT NAME): Mark Bolton

SAMPLER'S SIGNATURE:

SHIPMENT METHOD:

SAMPLE DESCRIPTION	COLLECTION DATE	COLLECTION TIME	MATRIX (SOIL/WATER/AIR)	PRESERVATION	NO. OF CONTAINERS	ANALYSIS: EPA 8015G/8020	TPH/GAS - 8015M	VFH/DIESEL - 8015	EPA 8020/602	VOLATILE ORGANICS (8260/8240/624)	TOTAL LEAD EPA 7421	TSS - EPA 160.2	TOTAL SULFIDES EPA 376.1	EDB - EPA 504			
GP17-EB50	6-12	8:20	Soil		1	✓		✓									
E40-A																	
GP17-EW35A	6-13	11:30	Soil		1	✓		✓									

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REMARKS:

24 hr

LACDPW FORMAT:

YES ____ NO ____

TURNAROUND TIME:

24 HR ✓

48 HR

72 HR

96 HR

5 DAYS

10 DAYS

SAMPLE INTEGRITY:

INTACT ✓

ON ICE ✓

RELINQUISHED BY: Mark Bolton	DATE/TIME: 6-13-96 3:30	RECEIVED BY: Tonni Kuhn	DATE/TIME: 6/13/96 3:30
RELINQUISHED BY: Tonni Kuhn	DATE/TIME: 6/13/96	RECEIVED BY: Fed-Ex	DATE/TIME: 6/13/96
RELINQUISHED BY: Fed-Ex 6/14/96	DATE/TIME: 9:15 am	RECEIVED IN LAB BY: Vaughn	DATE/TIME: 6/14/96 9:15 am

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FF01550

Sampled: Jun 11, 1996
Received: Jun 12, 1996
Extracted: Jun 12, 1996
Analyzed: Jun 12, 1996
Reported: Jun 13, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FF01550	GP17E Bottom-55'	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FF01551

Sampled: Jun 12, 1996
Received: Jun 12, 1996
Extracted: Jun 12, 1996
Analyzed: Jun 12, 1996
Reported: Jun 13, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FF01551	GP17EW-55'	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

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xxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FF01550

Sampled: Jun 11, 1996
Received: Jun 12, 1996
Extracted: Jun 12, 1996
Analyzed: Jun 12, 1996
Reported: Jun 13, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FF01550	GP17E Bottom-55'	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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xxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FF01551

Sampled: Jun 12, 1996
Received: Jun 12, 1996
Extracted: Jun 12, 1996
Analyzed: Jun 12, 1996
Reported: Jun 13, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description	Extractable Hydrocarbons	Hydrocarbon Type
	Soil	mg/Kg (ppm)	
FF01551	GP17EW-55'	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: Jun 12, 1996
Analyzed: Jun 12, 1996
Reported: Jun 13, 1996
Matrix: Soil

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Description	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
Method Blank	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:	**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: Jun 12, 1996
Analyzed: Jun 12, 1996
Reported: Jun 13, 1996
Matrix: Soil

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Description	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
Method Blank	N.D.	C8 - C12
	N.D.	C13 - C22
	N.D.	C23 - C40
Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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Project Manager

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MS/MSD DATA REPORT

EPA METHOD: **8015 by extraction**
Matrix: Soil

DATE: 6/12/96

SAMPLE #: Blank

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppm	ppm	ppm	ppm	%	%	%	%
Hydrocarbons	0	50	44	43	88%	86%	2.3%	87%

Definition of Terms:

R1..... Result of Sample Analysis

Sp..... Spike Concentration Added to Sample

MS..... Matrix Spike Result

MSD..... Matrix Spike Duplicate Result

PR1..... Percent Recovery of MS; ((MS-R1) / SP) X 100

PR2..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100

RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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MS/MSD DATA REPORT

EPA Method 8015/8020

Matrix: Soil

Date: 06/12/96

Sample #: FF01706

Batch #: FF12151S

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	Mean PR	Acceptance Limits	
	ppm	ppm	ppm	ppm	%	%	%	%	RPD	Mean PR
TPH	0.011	1.1	1.0	1.0	92	91	1.6	92	≤10	85 - 130
Benzene	0	0.10	0.092	0.094	92	94	1.3	93	≤3.8	85 - 115
Toluene	0	0.10	0.091	0.092	91	92	1.3	92	≤3.9	87 - 117
Ethylbenzene	0	0.10	0.095	0.096	95	96	1.2	95	≤4.0	87 - 117
Xylenes	0	0.30	0.29	0.29	95	96	1.1	96	≤4.1	88 - 118

Definition of Terms

R1. . . . . Result of Sample Analysis
Sp. . . . . Spike Concentration added to sample
MS. . . . . Matrix Spike Result
MSD. . . . . Matrix Spike Duplicate Result
PR1. . . . . Percent Recovery of MS; ((MS-R1)/SP) X 100
PR2. . . . . Percent Recovery of MSD; ((MSD-R1)/SP) X 100
RPD. . . . . Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2) X 100
Mean PR. . . . . Mean Percent Recovery
Acceptance Limits . . . . . Determined by in-house Control Charts

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EXXON COMPANY, USA
CHAIN OF CUSTODY RECORD

DATE: 6-11-96

PAGE: 1 OF 1

NOTE: SAMPLES WILL BE DISPOSED OF AFTER 30 DAYS

EXXON CONSULTANT: Pat Marquez 915 688-6240

ADDRESS: PO Box 1600 ML #14 Midland Tx 79702 (F) 915 688-6199

PROJECT CONTACT: Mark Bolton 805-2458701 PHONE NO: (F) 805-245-6782

CONSULTANT PROJECT NO:

CONSULTANT WORK RELEASE NO:

SAMPLED BY (PRINT NAME): Mark Bolton

SAMPLER'S SIGNATURE: Mark Bolton

EXXON RAS NO:

EXXON SITE LOCATION:

EXXON ENGINEER:

LABORATORY WORK RELEASE NO:

SHIPMENT METHOD:

SAMPLE DESCRIPTION	COLLECTION DATE	COLLECTION TIME	MATRIX (SOIL/WATER/AIR)	PRESERVATION	NO. OF CONTAINERS	ANALYSIS: EPA 8015G/8020	TPH/GAS - 8015M	VFH/DIESEL - 8015	EPA 8020/602	VOLATILE ORGANICS (8260/8240/624)	TOTAL LEAD EPA 7421	TSS - EPA 160.2	TOTAL SULFIDES EPA 376.1	EDB - EPA 504
GP17E Bottom 55'	6-11-96	1:23	Soil	✓	1	✓		✓						
GP17E@-55'	6-12-96	7:00	Soil	✓	1	✓		✓						

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REMARKS: 24hr

LACDPW FORMAT: YES ____ NO ____

TURNAROUND TIME:
- 24 HR X
- 48 HR
- 72 HR
- 96 HR
- 5 DAYS
- 10 DAYS

SAMPLE INTEGRITY:
- INTACT Y
- ON ICE X

RELINQUISHED BY: Mark Bolton	DATE/TIME: 6-12-96/7:18am	RECEIVED BY: Sherrie Bright 6/12/96	DATE/TIME: 7:18Am
RELINQUISHED BY: [illegible] 6/12/96	DATE/TIME: 1037	RECEIVED BY: [illegible] 6/12 145	DATE/TIME:
RELINQUISHED BY: [illegible] 6/12/96	DATE/TIME: 1130	RECEIVED IN LAB BY: [illegible] 6/12/96	DATE/TIME: 1037

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FE03437

Sampled: May 16, 1996
Received: May 21, 1996
Extracted: May 21-22, 1996
Analyzed: May 21-22, 1996
Reported: May 22, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FE03437	GP 17F2A	N.D.	N.D.	N.D.	N.D.	N.D.
FE03438	GP 17F1A	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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Gary Steube
Laboratory Director

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.xon, USA
r.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FE03439

Sampled: May 20, 1996
Received: May 21, 1996
Extracted: May 22, 1996
Analyzed: May 22, 1996
Reported: May 22, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FE03439	GP 17SEWA	97	0.27	0.22	0.29	0.26
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

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xxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FE03440

Sampled: May 20, 1996
Received: May 21, 1996
Extracted: May 22, 1996
Analyzed: May 22, 1996
Reported: May 22, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FE03440	GP 17EWA	220	N.D.	0.017	0.0093	0.10
Detection Limit:		**12**	**0.060**	**0.060**	**0.060**	**0.18**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection. Due to matrix effects and/or other factors, the sample required dilution. Detection limits for this sample have been raised by a factor of 12.

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:xon, USA	Client Project ID: Castaic Junction	Sampled: May 16, 1996
P.O. Box 1600 ML-14		Received: May 21, 1996
Midland, TX 79702	Analysis Method: EPA 3550/ Mod. 8015	Extracted: May 22, 1996
Attention: Phil Marquez	Lab Number: FE03437	Analyzed: May 22, 1996
		Reported: May 22, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE03437	GP 17F2A	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

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xxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE03438

Sampled: May 16, 1996
Received: May 21, 1996
Extracted: May 22, 1996
Analyzed: May 22, 1996
Reported: May 22, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE03438	GP 17F1A	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

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Exxon, USA	Client Project ID: Castaic Junction	Sampled: May 20, 1996
P.O. Box 1600 ML-14		Received: May 21, 1996
Midland, TX 79702	Analysis Method: EPA 3550/ Mod. 8015	Extracted: May 22, 1996
Attention: Phil Marquez	Lab Number: FE03439	Analyzed: May 22, 1996
		Reported: May 22, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE03439	GP 17SEWA	220	C8 - C12
		720	C13 - C22
		210	C23 - C40
	Total Hydrocarbons	**1,200**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

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P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE03440

Sampled: May 20, 1996
Received: May 21, 1996
Extracted: May 22, 1996
Analyzed: May 22, 1996
Reported: May 22, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE03440	GP 17EWA	250	C8 - C12
		1,100	C13 - C22
		250	C23 - C40
	Total Hydrocarbons	**1,600**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

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xxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: May 21-22, 1996
Analyzed: May 21-22, 1996
Reported: May 22, 1996
Matrix: Soil

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Description	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
Method Blank	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:	**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

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xxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: May 22, 1996
Analyzed: May 22, 1996
Reported: May 22, 1996
Matrix: Soil

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Description	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
Method Blank	N.D.	C8 - C12
	N.D.	C13 - C22
	N.D.	C23 - C40
Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

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MS/MSD DATA REPORT

EPA Method 8015/8020

Matrix: Soil

Date: 05/21/96

Sample #: BLANK

Batch #: FE21141S

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	Mean PR	Acceptance Limits	
	ppm	ppm	ppm	ppm	%	%	%	%	RPD	Mean PR
TPH	0	1.1	1.1	1.2	103	108	4.7	105	≤10	81 - 130
Benzene	0	0.10	0.095	0.095	95	95	0.40	95	≤4.4	86 - 120
Toluene	0	0.10	0.097	0.096	97	96	0.81	96	≤4.0	87 - 119
Ethylbenzene	0	0.10	0.10	0.099	100	99	0.98	100	≤3.9	88 - 118
Xylenes	0	0.30	0.32	0.31	106	105	1.3	105	≤3.8	83 - 125

Definition of Terms

R1. . . . . Result of Sample Analysis
Sp. . . . . Spike Concentration added to sample
MS. . . . . Matrix Spike Result
MSD. . . . . Matrix Spike Duplicate Result
PR1. . . . . Percent Recovery of MS; ((MS-R1)/SP) X 100
PR2. . . . . Percent Recovery of MSD; ((MSD-R1)/SP) X 100
RPD. . . . . Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2) X 100
Mean PR. . . . . Mean Percent Recovery
Acceptance Limits . . . . . Determined by in-house Control Charts

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MS/MSD DATA REPORT

EPA METHOD: **8015 by extraction**
Matrix: Soil

DATE: 5/22/96

SAMPLE #: FE03505

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppm	ppm	ppm	ppm	%	%	%	%
Hydrocarbons	200	50	260	230	120%	60%	12.2%	90%

Definition of Terms:

R1..... Result of Sample Analysis

Sp..... Spike Concentration Added to Sample

MS..... Matrix Spike Result

MSD..... Matrix Spike Duplicate Result

PR1..... Percent Recovery of MS; ((MS-R1) / SP) X 100

PR2..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100

RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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EXXON COMPANY, USA
CHAIN OF CUSTODY RECORD

DATE: 5-20-96

PAGE: _____ OF _____

NOTE: SAMPLES WILL BE DISPOSED OF AFTER 30 DAYS

EXXON CONSULTANT: Phil Marquez

ADDRESS: Exxon USA, PO Box 1600 Midland Tx 79707 ML 14

PROJECT CONTACT: PHONE NO: 915-688-6248

CONSULTANT PROJECT NO: CONSULTANT WORK RELEASE NO: Fax 915 688-6199

SAMPLED BY (PRINT NAME): Mark Bolton SAMPLER'S SIGNATURE: Fax 806-295-8782

EXXON RAS NO:

EXXON SITE LOCATION: Castle Junction

EXXON ENGINEER: P. Marquez

LABORATORY WORK RELEASE NO:

SHIPMENT METHOD:

SAMPLE DESCRIPTION	COLLECTION DATE	COLLECTION TIME	MATRIX (SOIL/WATER/AIR)	PRESERVATION	NO. OF CONTAINERS	ANALYSIS: EPA 8015G/8020	TPH/GAS - 8015M	VFH/DIESEL - 8015	EPA 8020/602	VOLATILE ORGANICS (8260/8240/624)	TOTAL LEAD EPA 7421	TSS - EPA 160.2	TOTAL SULFIDES EPA 376.1	EDB - EPA 504		
GP 17 F2A	5-16-96	2:10	Soil	None	1	✓		✓								
GP 17 F1A	5-16-96	2:10	Soil	None	1	✓		✓								
GP 17 SEWA	5-21-96	10:30	"	"	1	✓		✓								
GP 17 EWA	5-21-96	10:35	"	"	1	✓		✓								
	* collection date for GP17SEWA, GP17EWA is 5/20/96 per MARK BOLTON/EXXON 5/21/96 0830 (RD)															

REMARKS:

LACDPW FORMAT: YES ___ NO ___

TURNAROUND TIME:

24 HR	X
48 HR	
72 HR	
96 HR	
5 DAYS	
10 DAYS	

SAMPLE INTEGRITY:

INTACT	X
ON ICE	X

RELINQUISHED BY: Mark Bolton	DATE/TIME: 1:09 5/20/96	RECEIVED BY:	DATE/TIME: 5/20 1:09 PM
RELINQUISHED BY:	DATE/TIME: 5/20 420	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: C Bowman	DATE/TIME: 5/21 920

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JUN 17 1996

xxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FE02719

Sampled: May 15, 1996
Received: May 16, 1996
Extracted: May 17, 1996
Analyzed: May 17, 1996
Reported: May 17, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FE02720	GP-17-W-A	N.D.	N.D.	N.D.	N.D.	N.D.
FE02721	GP-17-S-A	4.1	N.D.	N.D.	N.D.	N.D.
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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xon, USA
.O. Box 1600 ML-14
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Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FE02719

Sampled: May 15, 1996
Received: May 16, 1996
Extracted: May 17, 1996
Analyzed: May 17, 1996
Reported: May 17, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FE02719	Cooling Tower A&B	330	N.D.	N.D.	0.030	1.7
Detection Limit:		**6.0**	**0.030**	**0.030**	**0.030**	**0.090**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection. Due to matrix effects and/or other factors, the sample required dilution. Detection limits for this sample have been raised by a factor of 6.

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xxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE02719

Sampled: May 15, 1996
Received: May 16, 1996
Extracted: May 17, 1996
Analyzed: May 17, 1996
Reported: May 17, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE02719	Cooling Tower A&B	560	C4 - C12
		580	C13 - C22
		100	C23 - C40
	Total Hydrocarbons	**1,200**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection. Due to matrix effects and/or other factors, the sample required dilution. Detection limits for this sample have been raised by a factor of 22.

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.xon, USA
.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE02720

Sampled: May 15, 1996
Received: May 16, 1996
Extracted: May 17, 1996
Analyzed: May 17, 1996
Reported: May 17, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE02720	GP-17-W-A	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE02721

Sampled: May 15, 1996
Received: May 16, 1996
Extracted: May 17, 1996
Analyzed: May 17, 1996
Reported: May 17, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE02721	GP-17-S-A	4.0	C8 - C12
		21	C13 - C22
		8.0	C23 - C40
	Total Hydrocarbons	**33**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Sample Descript: Soil
First Sample #: FE02719

Sampled: May 15, 1996
Received: May 16, 1996
Extracted: May 16, 1996
Analyzed: May 20, 1996
Reported: May 20, 1996

ETHYLENE GLYCOL by MODIFIED 8015 (GC/FID)

Laboratory Number	Sample Description	Detection Limit mg/Kg (ppm)	Sample Result mg/Kg (ppm)
FE02719	Cooling Tower A&B	5.0	N.D.

Analytes reported as N.D. were not present above the stated limit of detection.

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Sample Descript: Soil, Cooling Tower A&B
Lab Number: FE02719

Sampled: May 15, 1996
Received: May 16, 1996
Extracted: May 17, 1996
Analyzed: May 17, 1996
Reported: May 17, 1996

CALIFORNIA CODE OF REGULATIONS, TITLE 22 METALS

Analyte	EPA Method	STLC Max. Limit mg/L (ppm)	TTLC Max. Limit mg/Kg (ppm)	Detection Limit mg/Kg (ppm)		TTLC Sample Result mg/Kg (ppm)
Antimony	6010	15	500	5.0		N.D.
Arsenic	6010	5.0	500	1.0		N.D.
Barium	6010	100	10000	0.50		52
Beryllium	6010	0.75	75	0.10		N.D.
Cadmium	6010	1.0	100	0.10		N.D.
Chromium, VI	7196	5.0	500	0.25		N.D.
Chromium, total	6010	5.0	2500	0.50		12
Cobalt	6010	80	8000	0.50		3.8
Copper	6010	25	2500	0.50		6.0
Lead	6010	5.0	1000	1.0		1.6
Mercury	7471	0.20	20	0.020		N.D.
Molybdenum	6010	350	3500	0.50		N.D.
Nickel	6010	20	2000	0.50		8.9
elenium	6010	1.0	100	1.0		N.D.
Silver	6010	5.0	500	0.50		N.D.
Thallium	6010	7.0	700	5.0		N.D.
Vanadium	6010	24	2400	0.50		17
Zinc	6010	250	5000	0.50		24

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
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Exxon, USA	Client Project ID: Castaic Junction	Sampled: May 15, 1996
P.O. Box 1600 ML-14	Sample Descript: Cooling Tower	Received: May 16, 1996
Midland, TX 79702	Analysis Method: See below	Analyzed: May 21-25, 1996
Att: Phil Marquez	Lab Number: FE02719	Reported: May 30, 1996

STATIC ACUTE HAZARDOUS WASTE BIOASSAY - DEFINITIVE

Species: Pimephales promelas
Common Name: Fathead Minnows

Mean length: 28 mm
Min. length: 23 mm
Max. length: 35 mm
Mean weight: 0.19 g
Min. weight: 0.10 g
Max. weight: 0.38 g

Organisms/Tank: 10
Organisms/Conc.: 20
Tank Depth: 13 cm
Tank Volume: 10 L
Supplier: Aquatic Biosystems
Acclimation Temp.: 20 C

Control Water: Synthetic Softwater
Hardness 40-48

	Alkalinity, mg/L		Hardness, mg/L	
	Initial	Final	Initial	Final
Control	16	34	20	30
1000 ppm	30	46	29	43
Duplicate 1000 ppm	22	42	21	34

	Initial	24 Hr	48 Hr	72 Hr	96 Hr
DATE	May 21, 1996	May 22, 1996	May 23, 1996	May 24, 1996	May 25, 1996

	DO	C	pH	DO	C	pH	# M	DO	C	pH	# M	DO	C	pH	# M	DO	C	pH	# M	Total
	mg/L	Temp	Units	mg/L	Temp	Units	Dead	mg/L	Temp	Units	Dead	mg/L	Temp	Units	Dead	mg/L	Temp	Units	Dead	Dead
Control	4.3	18	7.9	7.8	19	7.2	0	7.5	20	6.6	0	6.4	17	7.2	0	6.5	19	7.3	0	0
100 ppm	5.2	18	7.6	7.5	19	7.3	0	7.5	20	7.1	0	6.1	17	7.3	0	6.0	19	7.4	0	0
250 ppm	5.4	18	7.6	6.8	19	7.2	0	7.4	20	7.2	0	6.0	17	7.4	0	6.5	19	7.4	0	0
500 ppm	5.6	18	7.6	7.3	19	7.4	0	7.4	20	7.2	0	5.9	17	7.4	0	6.1	19	7.6	0	0
750 ppm	5.8	18	7.6	7.5	19	7.5	0	7.5	20	7.3	0	6.0	17	7.5	0	6.4	19	7.0	0	0
1000 ppm	5.9	18	7.6	7.5	19	7.5	0	7.5	20	7.4	0	6.1	17	7.5	0	6.1	19	7.5	0	0

Duplicate	DO	C	pH	DO	C	pH	# M	DO	C	pH	# M	DO	C	pH	# M	DO	C	pH	#M	Total
	mg/L	Temp	Units	mg/L	Temp	Units	Dead	mg/L	Temp	Units	Dead	mg/L	Temp	Units	Dead	mg/L	Temp	Units	Dead	Dead
100 ppm	5.1	18	7.6	6.2	19	7.2	0	6.0	20	6.9	0	6.0	17	7.3	0	6.3	19	7.5	0	0
250 ppm	5.6	18	7.6	7.3	19	7.3	0	7.2	20	7.2	0	5.8	17	7.4	0	6.0	19	7.5	0	0
500 ppm	5.7	18	7.6	7.4	19	7.5	0	7.4	20	7.3	0	6.1	17	7.5	0	6.1	19	7.5	0	0
750 ppm	5.8	18	7.6	7.5	19	7.5	0	7.5	20	7.3	0	6.1	17	7.5	0	6.4	19	7.6	0	0
1000 ppm	5.9	18	7.6	7.4	19	7.5	0	7.3	20	7.4	0	6.0	17	7.5	0	6.0	19	7.6	0	0

LC-50: >1000ppm
LC-50 Calculation Method: Binomial

Remarks:

Analyst: A. Burrus
Method Reference: Static Acute Bioassay Procedures for Hazardous Waste Samples, November 1988, California Department of Fish and Game WPCL.

DEL MAR ANALTYICAL (ELAP #1855)

Wendy Thomas
Laboratory Manager

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: May 17, 1996
Analyzed: May 17, 1996
Reported: May 17, 1996
Matrix: Soil

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Description	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
Method Blank	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:	**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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xxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: May 17, 1996
Analyzed: May 17, 1996
Reported: May 17, 1996
Matrix: Soil

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Description	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type	Carbon Range Area %
Method Blank	N.D.	C4 - C12	N.A.
	N.D.	C13 - C22	N.A.
	N.D.	C23 - C40	N.A.
Total Hydrocarbons	**N.D.**		

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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Laboratory Director

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: May 16, 1996
Analyzed: May 20, 1996
Reported: May 20, 1996
Matrix Soil

ETHYLENE GLYCOL by MODIFIED 8015 (GC/FID)

Laboratory Description	Detection Limit mg/Kg (ppm)	Sample Result mg/Kg (ppm)
Method Blank	5.0	N.D.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: May 17, 1996
Analyzed: May 17, 1996
Reported: May 17, 1996
Matrix Soil

CALIFORNIA CODE OF REGULATIONS, TITLE 22 METALS

Analyte	EPA Method	STLC Max. Limit mg/L (ppm)	TTLC Max. Limit mg/Kg (ppm)	Detection Limit mg/Kg (ppm)		TTLC Sample Result mg/Kg (ppm)
Antimony	6010	15	500	5.0		N.D.
Arsenic	6010	5.0	500	1.0		N.D.
Barium	6010	100	10000	0.50		N.D.
Beryllium	6010	0.75	75	0.10		N.D.
Cadmium	6010	1.0	100	0.10		N.D.
Chromium, VI	7196	5.0	500	0.25		N.D.
Chromium, total	6010	5.0	2500	0.50		N.D.
Cobalt	6010	80	8000	0.50		N.D.
Copper	6010	25	2500	0.50		N.D.
Lead	6010	5.0	1000	1.0		N.D.
Mercury	7471	0.20	20	0.020		N.D.
Molybdenum	6010	350	3500	0.50		N.D.
Nickel	6010	20	2000	0.50		N.D.
Selenium	6010	1.0	100	1.0		N.D.
Silver	6010	5.0	500	0.50		N.D.
Thallium	6010	7.0	700	5.0		N.D.
Vanadium	6010	24	2400	0.50		N.D.
Zinc	6010	250	5000	0.50		N.D.

Analytes reported as N.D. were not present above the stated limit of detection.

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MS/MSD DATA REPORT

EPA Method 8015/8020

Matrix: Soil

Date: 05/17/96

Sample #: FE02720

Batch #: FE17141S

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	Mean PR	Acceptance Limits	
	ppm	ppm	ppm	ppm	%	%	%	%	RPD	Mean PR
TPH	0.0064	1.1	1.2	1.2	106	112	5.0	109	≤10	81 - 129
Benzene	0	0.10	0.099	0.10	99	100	1.0	99	≤3.5	83 - 115
Toluene	0.00032	0.10	0.098	0.099	98	99	1.0	98	≤3.8	82 - 115
Ethylbenzene	0	0.10	0.099	0.10	99	100	1.2	100	≤4.0	82 - 115
Xylenes	0.00053	0.30	0.32	0.32	105	106	1.3	106	≤4.4	83 - 115

Definition of Terms

R1. . . . . Result of Sample Analysis
Sp. . . . . Spike Concentration added to sample
MS. . . . . Matrix Spike Result
MSD. . . . . Matrix Spike Duplicate Result
PR1. . . . . Percent Recovery of MS; ((MS-R1)/SP) X 100
PR2. . . . . Percent Recovery of MSD; ((MSD-R1)/SP) X 100
RPD. . . . . Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2) X 100
Mean PR. . . . . Mean Percent Recovery
Acceptance Limits . . . . . Determined by in-house Control Charts

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MS/MSD DATA REPORT

METHOD: Metals
Instrument: ICP
Matrix: SOIL

Date: 5/17/96

Sample #: FE02722

Analyte	R1	SP	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppb	ppb	ppb	ppb	%	%	%	%
Aluminum	0	1000	1077	1149	108%	115%	6.5%	111%
Antimony	0	1000	923	977	92%	98%	5.7%	95%
Arsenic	0	1000	946	1093	95%	109%	14.4%	102%
Beryllium	86	1000	1003	1069	92%	98%	6.4%	95%
Cadmium	0	1000	908	987	91%	99%	8.3%	95%
Chromium	0	1000	978	1133	98%	113%	14.7%	106%
Cobalt	0	1000	950	1061	95%	106%	11.0%	101%
Copper	144	1000	1114	1202	97%	106%	7.6%	101%
Lead	0	1000	891	984	89%	98%	9.9%	94%
Molybdenum	0	1000	1028	1181	103%	118%	13.9%	110%
Nickel	0	1000	985	1077	99%	108%	8.9%	103%
Silver	77	1000	941	1008	86%	93%	6.9%	90%
Thallium	0	1000	1085	1057	109%	106%	2.6%	107%
Vanadium	0	1000	992	1066	99%	107%	7.2%	103%
Zinc	1115	1000	1970	2032	86%	92%	3.1%	89%

R1..... ..... Result of Sample Analysis
Sp..... ..... Spike Concentration Added to Sample
MS..... ..... Matrix Spike Result
MSD..... ..... Matrix Spike Duplicate Result
PR1..... ..... Percent Recovery of MS; ((MS-R1) / SP) X 100
PR2..... ..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100
RPD..... ..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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MS/MSD DATA REPORT

METHOD: **Metals**
Instrument: ICP
Matrix: SOIL

Date: 5/17/96

Sample #: Blank

Analyte	R1	SP	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppb	ppb	ppb	ppb	%	%	%	%
Barium	0	1000	977	994	98%	99%	1.7%	99%
Selenium	0	1000	969	935	97%	94%	3.6%	95%

R1..... ..... Result of Sample Analysis
Sp..... ..... Spike Concentration Added to Sample
MS..... ..... Matrix Spike Result
MSD..... ..... Matrix Spike Duplicate Result
PR1..... ..... Percent Recovery of MS; ((MS-R1) / SP) X 100
PR2..... ..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100
RPD..... ..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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2465 W. 12th St., Suite 1, Tempe, AZ 85281 (602) 968-8272 FAX (602) 968-133

MS/MSD DATA REPORT

EPA METHOD: **8015 by extraction**
Matrix: Soil

DATE: 5/17/96

SAMPLE #: FE02047

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppm	ppm	ppm	ppm	%	%	%	%
Hydrocarbons	2.2	50	46	49	88%	94%	6.3%	91%

Definition of Terms:

R1..... Result of Sample Analysis

Sp..... Spike Concentration Added to Sample

MS..... Matrix Spike Result

MSD..... Matrix Spike Duplicate Result

PR1..... Percent Recovery of MS; ((MS-R1) / SP) X 100

PR2..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100

RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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MS/MSD DATA REPORT

EPA METHOD: **7471**
Matrix: Soil

DATE: 5/17/96

SAMPLE #: FE02719

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppb	ppb	ppb	ppb	%	%	%	%
Mercury	0	8.0	6.9	6.7	86%	84%	2.9%	85%

Definition of Terms:

R1..... Result of Sample Analysis

Sp..... Spike Concentration Added to Sample

MS..... Matrix Spike Result

MSD..... Matrix Spike Duplicate Result

PR1..... Percent Recovery of MS; ((MS-R1) / SP) X 100

PR2..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100

RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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MS/MSD DATA REPORT

EPA METHOD: **3060/7196**
Matrix: Soil

DATE: 5/17/96

SAMPLE #: FE02718

Analyte	R1	Sp	MS	MSD	PR1	PR2	$\bar{RPD}$	MEAN PR
	ppb	ppb	ppb	ppb	%	%	%	%
Chromium (VI)	0	0.33	0.39	0.33	118%	100%	16.7%	109%

Definition of Terms:

R1..... Result of Sample Analysis

Sp..... Spike Concentration Added to Sample

MS..... Matrix Spike Result

MSD..... Matrix Spike Duplicate Result

PR1..... Percent Recovery of MS; ((MS-R1) / SP) X 100

PR2..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100

RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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EXXON COMPANY, USA
CHAIN OF CUSTODY RECORD

DATE: _____

PAGE: _____ OF _____

Fax 915-688-6199

NOTE: SAMPLES WILL BE DISPOSED OF AFTER 30 DAYS

EXXON CONSULTANT: Phil Marquez 915-688-6248	EXXON RAS NO:
ADDRESS: PO Box 1600 Midland TX 79702 ML-14	EXXON SITE LOCATION:
PROJECT CONTACT: Mark Bolton PHONE NO: 805-295-8701	EXXON ENGINEER:
CONSULTANT PROJECT NO: Fax 805-295-8782 CONSULTANT WORK RELEASE NO:	LABORATORY WORK RELEASE NO:
SAMPLED BY (PRINT NAME): Mark Bolton SAMPLER'S SIGNATURE: Mark Bolton	SHIPMENT METHOD:

Cooling Towers

SAMPLE DESCRIPTION	COLLECTION DATE	COLLECTION TIME	MATRIX (SOIL/WATER/AIR)	PRESERVATION	NO. OF CONTAINERS	ANALYSIS: EPA 8015G/8020 BETX	TPH/GAS - 8015M (Gas/Diesel)	VFH/DIESEL - 8015	EPA 8020/602	VOLATILE ORGANICS (8260/8240/624)	TOTAL LEAD EPA 7421	TSS - EPA 160.2	TOTAL SULFIDES EPA 376.1	EDB - EPA 504	[illegible]	Metals (Cam)	LC-50 Aquatic Life
Cooling Tower A	5-15	4:10	Soil	cooled	1	X	X									X	X
Cooling Tower B	5-15	4:10	Soil	iced	1	X											

REMARKS:

C4-C12
C12-C23
C23+
Glycol

LACDPW FORMAT:

YES ____ NO ____

TURNAROUND TIME:

24 HR	X
48 HR	
72 HR	
96 HR	
5 DAYS	
10 DAYS	

SAMPLE INTEGRITY:

INTACT X

RELINQUISHED BY:	DATE/TIME: 5-16-96 9:21	RECEIVED BY: DATE/TIME: 5/16 9 21
RELINQUISHED BY:	DATE/TIME: 5/16 10:20	RECEIVED BY: DATE/TIME: 5/16/96 10:20
RELINQUISHED BY:	DATE/TIME: 5/16/96 1:45	RECEIVED LAB BY: DATE/TIME: 5/16 1 45

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CHAIN OF CUSTODY RECORD

DATE: _____

PAGE: _____ OF _____

NOTE: SAMPLES WILL BE DISPOSED OF AFTER 30 DAYS

Fax 915-688-6199

EXXON CONSULTANT: Phil Marquez 915-688-6248

ADDRESS: PO Box 1600 Midland TX 79702 ML-14

PROJECT CONTACT: Mark Bolton PHONE NO: 805-295-8701

CONSULTANT PROJECT NO: CONSULTANT WORK RELEASE NO: Fax 805-295-8782

SAMPLED BY (PRINT NAME): Mark Bolton SAMPLER'S SIGNATURE:

EXXON RAS NO:

EXXON SITE LOCATION:

EXXON ENGINEER:

LABORATORY WORK RELEASE NO:

SHIPMENT METHOD:

SAMPLE DESCRIPTION	COLLECTION DATE	COLLECTION TIME	MATRIX (SOIL/WATER/AIR)	PRESERVATION	NO. OF CONTAINERS	ANALYSIS: EPA 8015G/8020	TPH/GAS - 8015M	TPH/DIESEL - 8015	EPA 8020/602	VOLATILE ORGANICS (8260/8240/624)	TOTAL LEAD EPA 7421	TSS - EPA 160.2	TOTAL SULFIDES EPA 376.1	EDB - EPA 504		1	
GP-17-W-A	5-15-96	10:20				X	X	X									
GP-17-S-A	5-15-96	10:20				X	X	X									

REMARKS:

C4-C12
C12-C23
C-23+

LACDPW FORMAT:

YES ____ NO ____

TURNAROUND TIME:

24 HR X
48 HR ____
72 HR ____
96 HR ____
5 DAYS ____
10 DAYS ____

SAMPLE INTEGRITY:

INTACT X

RELINQUISHED BY:	DATE/TIME: 921 5-16-96	RECEIVED BY:	DATE/TIME: 5/16 901
RELINQUISHED BY:	DATE/TIME: 5/16 1020	RECEIVED BY:	DATE/TIME: 5/16/96 10:20
RELINQUISHED BY:	DATE/TIME: 5/16/96 1145	RECEIVED BY:	DATE/TIME: 5/16 1145

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MAY 23 1996

.xon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FE01757

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 14-16, 1996
Analyzed: May 14-16, 1996
Reported: May 17, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FE01757	WS4A-5	N.D.	N.D.	N.D.	N.D.	N.D.
FE01758	WS4B-2	N.D.	0.0054	0.012	N.D.	N.D.
FE01759	WS4B-5	N.D.	N.D.	N.D.	N.D.	N.D.
FE01760	WS49A-5	N.D.	N.D.	N.D.	N.D.	N.D.
FE01761	WS15A-5	N.D.	N.D.	N.D.	N.D.	N.D.
FE01762	WS15B-5	N.D.	N.D.	N.D.	N.D.	N.D.
FE01763	WS11A-4	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FE01764

Sampled: May 9, 1996
Received: May 10, 1996
Extracted: May 16, 1996
Analyzed: May 16, 1996
Reported: May 17, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FE01764	WS15A-2	N.D.	0.0085	0.023	N.D.	N.D.
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE01757

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 15, 1996
Analyzed: May 16, 1996
Reported: May 17, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE01757	WS4A-5	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
Total Hydrocarbons			

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE01758

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 15, 1996
Analyzed: May 16, 1996
Reported: May 17, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE01758	WS4B-2	N.D.	C8 - C12
		140	C13 - C22
		580	C23 - C40
	Total Hydrocarbons	**720**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection. Due to matrix effects and/or other factors, the sample required dilution. Detection limits for this sample have been raised by a factor of 20.

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P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE01759

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 15, 1996
Analyzed: May 16, 1996
Reported: May 17, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE01759	WS4B-5	N.D.	C8 - C12
		17	C13 - C22
		69	C23 - C40
	Total Hydrocarbons	**86**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection. Due to matrix effects and/or other factors, the sample required dilution. Detection limits for this sample have been raised by a factor of 2.

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.xon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE01760

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 15, 1996
Analyzed: May 16, 1996
Reported: May 17, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE01760	WS49A-5	N.D.	C8 - C12
		6.0	C13 - C22
		33	C23 - C40
	Total Hydrocarbons	**39**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection. Due to matrix effects and/or other factors, the sample required dilution. Detection limits for this sample have been raised by a factor of 2.

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xon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE01761

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 15, 1996
Analyzed: May 16, 1996
Reported: May 17, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE01761	WS15A-5	N.D.	C8 - C12
		10	C13 - C22
		60	C23 - C40
	Total Hydrocarbons	**70**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection. Due to matrix effects and/or other factors, the sample required dilution. Detection limits for this sample have been raised by a factor of 2.

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2465 W. 12th St., Suite 1, Tempe, AZ 85281 (602) 968-8272 FAX (602) 968-1338

Exxon, USA	Client Project ID: Castaic Junction	Sampled: May 8, 1996
P.O. Box 1600 ML-14		Received: May 10, 1996
Midland, TX 79702	Analysis Method: EPA 3550/ Mod. 8015	Extracted: May 15, 1996
Attention: Phil Marquez	Lab Number: FE01762	Analyzed: May 16, 1996
		Reported: May 17, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE01762	WS15B-5	N.D.	C8 - C12
		1.8	C13 - C22
		5.6	C23 - C40
	Total Hydrocarbons	**7.4**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

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P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE01763

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 15, 1996
Analyzed: May 15, 1996
Reported: May 17, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE01763	WS11A-4	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
Total Hydrocarbons			

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

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.xon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE01764

Sampled: May 9, 1996
Received: May 10, 1996
Extracted: May 15, 1996
Analyzed: May 16, 1996
Reported: May 17, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE01764	WS15A-2	N.D.	C8 - C12
		150	C13 - C22
		910	C23 - C40
	Total Hydrocarbons	**1,100**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection. Due to matrix effects and/or other factors, the sample required dilution. Detection limits for this sample have been raised by a factor of 20.

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.xon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Sample Descript: Soil, WS4A-5
Lab Number: FE01757

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 13-15, 1996
Analyzed: May 13-15, 1996
Reported: May 17, 1996

CALIFORNIA CODE OF REGULATIONS, TITLE 22 METALS

Analyte	EPA Method	STLC Max. Limit mg/L (ppm)	TTLC Max. Limit mg/Kg (ppm)	Detection Limit mg/Kg (ppm)		TTLC Sample Result mg/Kg (ppm)
Antimony	6010	15	500	5.0		N.D.
Arsenic	6010	5.0	500	1.0		N.D.
Barium	6010	100	10000	0.50		64
Beryllium	6010	0.75	75	0.10		N.D.
Cadmium	6010	1.0	100	0.10		N.D.
Chromium, VI	7196	5.0	500	0.25		N.D.
Chromium, total	6010	5.0	2500	0.50		12
Cobalt	6010	80	8000	0.50		4.8
Copper	6010	25	2500	0.50		11
Lead	6010	5.0	1000	1.0		4.1
Mercury	7471	0.20	20	0.020		N.D.
Molybdenum	6010	350	3500	0.50		N.D.
Nickel	6010	20	2000	0.50		12
Selenium	6010	1.0	100	1.0		N.D.
Silver	6010	5.0	500	0.50		N.D.
Thallium	6010	7.0	700	5.0		N.D.
Vanadium	6010	24	2400	0.50		21
Zinc	6010	250	5000	0.50		34

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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.xon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Sample Descript: Soil, WS4B-2
Lab Number: FE01758

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 13-15, 1996
Analyzed: May 13-15, 1996
Reported: May 17, 1996

CALIFORNIA CODE OF REGULATIONS, TITLE 22 METALS

Analyte	EPA Method	STLC Max. Limit mg/L (ppm)	TTLC Max. Limit mg/Kg (ppm)	Detection Limit mg/Kg (ppm)		TTLC Sample Result mg/Kg (ppm)
Antimony	6010	15	500	5.0		N.D.
Arsenic	6010	5.0	500	1.0		N.D.
Barium	6010	100	10000	0.50		110
Beryllium	6010	0.75	75	0.10		0.23
Cadmium	6010	1.0	100	0.10		N.D.
Chromium, VI	7196	5.0	500	0.25		N.D.
Chromium, total	6010	5.0	2500	0.50		13
Cobalt	6010	80	8000	0.50		5.6
Copper	6010	25	2500	0.50		11
Lead	6010	5.0	1000	1.0		6.7
Mercury	7471	0.20	20	0.020		N.D.
Molybdenum	6010	350	3500	0.50		N.D.
Nickel	6010	20	2000	0.50		14
Selenium	6010	1.0	100	1.0		N.D.
Silver	6010	5.0	500	0.50		N.D.
Thallium	6010	7.0	700	5.0		N.D.
Vanadium	6010	24	2400	0.50		25
Zinc	6010	250	5000	0.50		40

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Sample Descript: Soil, WS4B-5
Lab Number: FE01759

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 13-15, 1996
Analyzed: May 13-15, 1996
Reported: May 17, 1996

CALIFORNIA CODE OF REGULATIONS, TITLE 22 METALS

Analyte	EPA Method	STLC Max. Limit mg/L (ppm)	TTLC Max. Limit mg/Kg (ppm)	Detection Limit mg/Kg (ppm)		TTLC Sample Result mg/Kg (ppm)
Antimony	6010	15	500	5.0		N.D.
Arsenic	6010	5.0	500	1.0		N.D.
Barium	6010	100	10000	0.50		68
Beryllium	6010	0.75	75	0.10		0.21
Cadmium	6010	1.0	100	0.10		N.D.
Chromium, VI	7196	5.0	500	0.25		N.D.
Chromium, total	6010	5.0	2500	0.50		14
Cobalt	6010	80	8000	0.50		5.2
Copper	6010	25	2500	0.50		11
Lead	6010	5.0	1000	1.0		3.2
Mercury	7471	0.20	20	0.020		N.D.
Molybdenum	6010	350	3500	0.50		N.D.
Nickel	6010	20	2000	0.50		12
elenium	6010	1.0	100	1.0		N.D.
Silver	6010	5.0	500	0.50		N.D.
Thallium	6010	7.0	700	5.0		N.D.
Vanadium	6010	24	2400	0.50		21
Zinc	6010	250	5000	0.50		37

Analytes reported as N.D. were not present above the stated limit of detection.

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xon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Sample Descript: Soil, WS49A-5
Lab Number: FE01760

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 13-15, 1996
Analyzed: May 13-15, 1996
Reported: May 17, 1996

CALIFORNIA CODE OF REGULATIONS, TITLE 22 METALS

Analyte	EPA Method	STLC Max. Limit mg/L (ppm)	TTLC Max. Limit mg/Kg (ppm)	Detection Limit mg/Kg (ppm)		TTLC Sample Result mg/Kg (ppm)
Antimony	6010	15	500	5.0		N.D.
Arsenic	6010	5.0	500	1.0		N.D.
Barium	6010	100	10000	0.50		200
Beryllium	6010	0.75	75	0.10		N.D.
Cadmium	6010	1.0	100	0.10		N.D.
Chromium, VI	7196	5.0	500	0.25		N.D.
Chromium, total	6010	5.0	2500	0.50		12
Cobalt	6010	80	8000	0.50		5.0
Copper	6010	25	2500	0.50		9.4
Lead	6010	5.0	1000	1.0		5.3
Mercury	7471	0.20	20	0.020		N.D.
Molybdenum	6010	350	3500	0.50		N.D.
Nickel	6010	20	2000	0.50		9.6
Selenium	6010	1.0	100	1.0		N.D.
Silver	6010	5.0	500	0.50		N.D.
Thallium	6010	7.0	700	5.0		N.D.
Vanadium	6010	24	2400	0.50		23
Zinc	6010	250	5000	0.50		35

Analytes reported as N.D. were not present above the stated limit of detection.

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xxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Sample Descript: Soil, WS15A-5
Lab Number: FE01761

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 13-15, 1996
Analyzed: May 13-15, 1996
Reported: May 17, 1996

CALIFORNIA CODE OF REGULATIONS, TITLE 22 METALS

Analyte	EPA Method	STLC Max. Limit mg/L (ppm)	TTLC Max. Limit mg/Kg (ppm)	Detection Limit mg/Kg (ppm)		TTLC Sample Result mg/Kg (ppm)
Antimony	6010	15	500	5.0		N.D.
Arsenic	6010	5.0	500	1.0		N.D.
Barium	6010	100	10000	0.50		140
Beryllium	6010	0.75	75	0.10		0.18
Cadmium	6010	1.0	100	0.10		N.D.
Chromium, VI	7196	5.0	500	0.25		N.D.
Chromium, total	6010	5.0	2500	0.50		12
Cobalt	6010	80	8000	0.50		4.8
Copper	6010	25	2500	0.50		9.8
Lead	6010	5.0	1000	1.0		2.8
Mercury	7471	0.20	20	0.020		N.D.
Molybdenum	6010	350	3500	0.50		N.D.
Nickel	6010	20	2000	0.50		11
Selenium	6010	1.0	100	1.0		N.D.
Silver	6010	5.0	500	0.50		N.D.
Thallium	6010	7.0	700	5.0		N.D.
Vanadium	6010	24	2400	0.50		20
Zinc	6010	250	5000	0.50		33

Analytes reported as N.D. were not present above the stated limit of detection.

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.xon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Sample Descript: Soil, WS15B-5
Lab Number: FE01762

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 13-15, 1996
Analyzed: May 13-15, 1996
Reported: May 17, 1996

CALIFORNIA CODE OF REGULATIONS, TITLE 22 METALS

Analyte	EPA Method	STLC Max. Limit mg/L (ppm)	TTLC Max. Limit mg/Kg (ppm)	Detection Limit mg/Kg (ppm)		TTLC Sample Result mg/Kg (ppm)
Antimony	6010	15	500	5.0		N.D.
Arsenic	6010	5.0	500	1.0		N.D.
Barium	6010	100	10000	0.50		59
Beryllium	6010	0.75	75	0.10		0.13
Cadmium	6010	1.0	100	0.10		N.D.
Chromium, VI	7196	5.0	500	0.25		N.D.
Chromium, total	6010	5.0	2500	0.50		8.7
Cobalt	6010	80	8000	0.50		3.9
Copper	6010	25	2500	0.50		7.5
Lead	6010	5.0	1000	1.0		2.7
Mercury	7471	0.20	20	0.020		0.021
Molybdenum	6010	350	3500	0.50		N.D.
'ickel	6010	20	2000	0.50		8.2
elenium	6010	1.0	100	1.0		N.D.
Silver	6010	5.0	500	0.50		N.D.
Thallium	6010	7.0	700	5.0		N.D.
Vanadium	6010	24	2400	0.50		16
Zinc	6010	250	5000	0.50		25

Analytes reported as N.D. were not present above the stated limit of detection.

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2465 W. 12th St., Suite 1, Tempe, AZ 85281 (602) 968-8272 FAX (602) 968-133

xxon, USA	Client Project ID: Castaic Junction	Sampled: May 8, 1996
P.O. Box 1600 ML-14		Received: May 10, 1996
Midland, TX 79702	Sample Descript: Soil, WS11A-4	Extracted: May 13-15, 1996
Attention: Phil Marquez	Lab Number: FE01763	Analyzed: May 13-15, 1996
		Reported: May 17, 1996

CALIFORNIA CODE OF REGULATIONS, TITLE 22 METALS

Analyte	EPA Method	STLC Max. Limit mg/L (ppm)	TTLC Max. Limit mg/Kg (ppm)	Detection Limit mg/Kg (ppm)		TTLC Sample Result mg/Kg (ppm)
Antimony	6010	15	500	5.0		N.D.
Arsenic	6010	5.0	500	1.0		N.D.
Barium	6010	100	10000	0.50		62
Beryllium	6010	0.75	75	0.10		N.D.
Cadmium	6010	1.0	100	0.10		N.D.
Chromium, VI	7196	5.0	500	0.25		N.D.
Chromium, total	6010	5.0	2500	0.50		7.7
Cobalt	6010	80	8000	0.50		3.7
Copper	6010	25	2500	0.50		6.5
Lead	6010	5.0	1000	1.0		1.5
Mercury	7471	0.20	20	0.020		N.D.
Molybdenum	6010	350	3500	0.50		N.D.
Nickel	6010	20	2000	0.50		5.7
Selenium	6010	1.0	100	1.0		N.D.
Silver	6010	5.0	500	0.50		N.D.
Thallium	6010	7.0	700	5.0		N.D.
Vanadium	6010	24	2400	0.50		18
Zinc	6010	250	5000	0.50		22

Analytes reported as N.D. were not present above the stated limit of detection.

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.xon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Sample Descript: Soil, WS15A-2
Lab Number: FE01764

Sampled: May 9, 1996
Received: May 10, 1996
Extracted: May 13-15, 1996
Analyzed: May 13-15, 1996
Reported: May 17, 1996

CALIFORNIA CODE OF REGULATIONS, TITLE 22 METALS

Analyte	EPA Method	STLC Max. Limit mg/L (ppm)	TTLC Max. Limit mg/Kg (ppm)	Detection Limit mg/Kg (ppm)		TTLC Sample Result mg/Kg (ppm)
Antimony	6010	15	500	5.0		N.D.
Arsenic	6010	5.0	500	1.0		N.D.
Barium	6010	100	10000	0.50		870
Beryllium	6010	0.75	75	0.10		N.D.
Cadmium	6010	1.0	100	0.10		N.D.
Chromium, VI	7196	5.0	500	0.25		N.D.
Chromium, total	6010	5.0	2500	0.50		16
Cobalt	6010	80	8000	0.50		5.4
Copper	6010	25	2500	0.50		11
Lead	6010	5.0	1000	1.0		6.5
Mercury	7471	0.20	20	0.020		N.D.
Molybdenum	6010	350	3500	0.50		N.D.
'ickel	6010	20	2000	0.50		15
ɜlenium	6010	1.0	100	1.0		N.D.
Silver	6010	5.0	500	0.50		N.D.
Thallium	6010	7.0	700	5.0		N.D.
Vanadium	6010	24	2400	0.50		31
Zinc	6010	250	5000	0.50		46

Analytes reported as N.D. were not present above the stated limit of detection.

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xxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Sample Descript: Soil, WS4A-5
Lab Number: FE01757

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 10-16, 1996
Analyzed: May 10-16, 1996
Reported: May 17, 1996

LABORATORY ANALYSIS

Analyte	EPA Method	Detection Limit	Sample Result
pH (pH units)	150.1	N.A.	8.6
Sodium Adsorption Ratio (mEq/L)	N.A.	0.50	0.78
Specific Conductance (µmhos/cm)	120.1	1.0	370

Analytes reported as N.D. were not present above the stated limit of detection.

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Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Sample Descript: Soil, WS4B-2
Lab Number: FE01758

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 10-16, 1996
Analyzed: May 10-16,1996
Reported: May 17, 1996

LABORATORY ANALYSIS

Analyte	EPA Method	Detection Limit	Sample Result
pH (pH units)	150.1	N.A.	8.0
Sodium Adsorption Ratio (mEq/L)	N.A.	0.50	0.80
Specific Conductance (µmhos/cm)	120.1	1.0	320

Analytes reported as N.D. were not present above the stated limit of detection.

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P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Sample Descript: Soil, WS4B-5
Lab Number: FE01759

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 10-16, 1996
Analyzed: May 10-16, 1996
Reported: May 17, 1996

LABORATORY ANALYSIS

Analyte	EPA Method	Detection Limit	Sample Result
pH (pH units)	150.1	N.A.	7.9
Sodium Adsorption Ratio (mEq/L)	N.A.	0.50	0.96
Specific Conductance (µmhos/cm)	120.1	1.0	200

Analytes reported as N.D. were not present above the stated limit of detection.

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P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Sample Descript: Soil, WS49A-5
Lab Number: FE01760

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 10-16, 1996
Analyzed: May 10-16, 1996
Reported: May 17, 1996

LABORATORY ANALYSIS

Analyte	EPA Method	Detection Limit	Sample Result
pH (pH units)	150.1	N.A.	8.0
Sodium Adsorption Ratio (mEq/L)	N.A.	0.50	0.69
Specific Conductance (µmhos/cm)	120.1	1.0	590

Analytes reported as N.D. were not present above the stated limit of detection.

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:xon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Sample Descript: Soil, WS15A-5
Lab Number: FE01761

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 10-16, 1996
Analyzed: May 10-16, 1996
Reported: May 17, 1996

LABORATORY ANALYSIS

Analyte	EPA Method	Detection Limit	Sample Result
pH (pH units)	150.1	N.A.	9.0
Sodium Adsorption Ratio (mEq/L)	N.A.	0.50	0.89
Specific Conductance (µmhos/cm)	120.1	1.0	390

Analytes reported as N.D. were not present above the stated limit of detection.

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Exxon, USA
P.O. Box 1600 ML-14
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Attention: Phil Marquez

Client Project ID: Castaic Junction

Sample Descript: Soil, WS15B-5
Lab Number: FE01762

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 10-16, 1996
Analyzed: May 10-16, 1996
Reported: May 17, 1996

LABORATORY ANALYSIS

Analyte	EPA Method	Detection Limit	Sample Result
pH (pH units)	150.1	N.A.	8.8
Sodium Adsorption Ratio (mEq/L)	N.A.	0.50	0.67
Specific Conductance (µmhos/cm)	120.1	1.0	320

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Sample Descript: Soil, WS11A-4
Lab Number: FE01763

Sampled: May 8, 1996
Received: May 10, 1996
Extracted: May 10-16, 1996
Analyzed: May 10-16, 1996
Reported: May 17, 1996

LABORATORY ANALYSIS

Analyte	EPA Method	Detection Limit	Sample Result
pH (pH units)	150.1	N.A.	8.7
Sodium Adsorption Ratio (mEq/L)	N.A.	0.50	0.81
Specific Conductance (µmhos/cm)	120.1	1.0	170

Analytes reported as N.D. were not present above the stated limit of detection.

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Sample Descript: Soil, WS15A-2
Lab Number: FE01764

Sampled: May 9, 1996
Received: May 10, 1996
Extracted: May 10-16, 1996
Analyzed: May 10-16, 1996
Reported: May 17, 1996

LABORATORY ANALYSIS

Analyte	EPA Method	Detection Limit	Sample Result
pH (pH units)	150.1	N.A.	8.5
Sodium Adsorption Ratio (mEq/L)	N.A.	0.50	0.86
Specific Conductance (µmhos/cm)	120.1	1.0	370

Analytes reported as N.D. were not present above the stated limit of detection.

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Exxon, USA
P.O. Box 1600 ML-14
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Attention: Phil Marquez

Client Project ID: Castaic Junction

Sample Descript: Soil, WS4BG
Lab Number: FE01765

Sampled: May 9, 1996
Received: May 10, 1996
Extracted: May 10-16, 1996
Analyzed: May 10-16, 1996
Reported: May 17, 1996

LABORATORY ANALYSIS

Analyte	EPA Method	Detection Limit	Sample Result
pH (pH units)	150.1	N.A.	8.4
Sodium Adsorption Ratio (mEq/L)	N.A.	0.50	0.67
Specific Conductance (µmhos/cm)	120.1	1.0	330

Analytes reported as N.D. were not present above the stated limit of detection.

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Exxon, USA
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Attention: Phil Marquez

Client Project ID: Castaic Junction

Sample Descript: Soil, WS11BG
Lab Number: FE01766

Sampled: May 9, 1996
Received: May 10, 1996
Extracted: May 10-16, 1996
Analyzed: May 10-16, 1996
Reported: May 17, 1996

LABORATORY ANALYSIS

Analyte	EPA Method	Detection Limit	Sample Result
pH (pH units)	150.1	N.A.	7.0
Sodium Adsorption Ratio (mEq/L)	N.A.	0.50	N.D.
Specific Conductance (µmhos/cm)	120.1	1.0	100

Analytes reported as N.D. were not present above the stated limit of detection.

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Exxon, USA
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Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Sample Descript: Soil, WS15BG
Lab Number: FE01767

Sampled: May 9, 1996
Received: May 10, 1996
Extracted: May 10-16, 1996
Analyzed: May 10-16, 1996
Reported: May 17, 1996

LABORATORY ANALYSIS

Analyte	EPA Method	Detection Limit	Sample Result
pH (pH units)	150.1	N.A.	8.3
Sodium Adsorption Ratio (mEq/L)	N.A.	0.50	0.77
Specific Conductance (µmhos/cm)	120.1	1.0	270

Analytes reported as N.D. were not present above the stated limit of detection.

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Sample Descript: Soil, WS49BG
Lab Number: FE01768

Sampled: May 9, 1996
Received: May 10, 1996
Extracted: May 10-16, 1996
Analyzed: May 10-16, 1996
Reported: May 17, 1996

LABORATORY ANALYSIS

Analyte	EPA Method	Detection Limit	Sample Result
pH (pH units)	150.1	N.A.	7.6
Sodium Adsorption Ratio (mEq/L)	N.A.	0.50	0.74
Specific Conductance (µmhos/cm)	120.1	1.0	110

Analytes reported as N.D. were not present above the stated limit of detection.

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Laboratory Director

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.xon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: May 14-16, 1996
Analyzed: May 14-16, 1996
Reported: May 17, 1996
Matrix: Soil

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Description	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
Method Blank	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:	**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: May 15, 1996
Analyzed: May 16, 1996
Reported: May 17, 1996
Matrix: Soil

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Description	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type	Carbon Range Area %
Method Blank	N.D.	C8 - C12	N.A.
	N.D.	C13 - C22	N.A.
	N.D.	C23 - C40	N.A.
Total Hydrocarbons	**N.D.**		

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: May 13-15, 1996
Analyzed: May 13-15, 1996
Reported: May 17, 1996
Matrix Soil

CALIFORNIA CODE OF REGULATIONS, TITLE 22 METALS

Analyte	EPA Method	STLC Max. Limit mg/L (ppm)	TTLC Max. Limit mg/Kg (ppm)	Detection Limit mg/Kg (ppm)		TTLC Sample Result mg/Kg (ppm)
Antimony	6010	15	500	5.0		N.D.
Arsenic	6010	5.0	500	1.0		N.D.
Barium	6010	100	10000	0.50		N.D.
Beryllium	6010	0.75	75	0.10		N.D.
Cadmium	6010	1.0	100	0.10		N.D.
Chromium, VI	7196	5.0	500	0.25		N.D.
Chromium, total	6010	5.0	2500	0.50		N.D.
Cobalt	6010	80	8000	0.50		N.D.
Copper	6010	25	2500	0.50		N.D.
Lead	6010	5.0	1000	1.0		N.D.
Mercury	7471	0.20	20	0.020		N.D.
Molybdenum	6010	350	3500	0.50		N.D.
Nickel	6010	20	2000	0.50		N.D.
Selenium	6010	1.0	100	1.0		N.D.
Silver	6010	5.0	500	0.50		N.D.
Thallium	6010	7.0	700	5.0		N.D.
Vanadium	6010	24	2400	0.50		N.D.
Zinc	6010	250	5000	0.50		N.D.

Analytes reported as N.D. were not present above the stated limit of detection.

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MS/MSD DATA REPORT

EPA METHOD: **8015 by extraction**
Matrix: Soil

DATE: 5/15/96

SAMPLE #: FE02391

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppm	ppm	ppm	ppm	%	%	%	%
Hydrocarbons	0.74	50	45	46	89%	91%	2.2%	90%

Definition of Terms:

R1..... Result of Sample Analysis

Sp..... Spike Concentration Added to Sample

MS..... Matrix Spike Result

MSD..... Matrix Spike Duplicate Result

PR1..... Percent Recovery of MS; ((MS-R1) / SP) X 100

PR2..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100

RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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MS/MSD DATA REPORT

EPA Method 8015/8020

Matrix: Soil

Date: 05/14/96

Sample #: FE01846

Batch #: FE14142S

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	Mean PR	Acceptance Limits	
	ppm	ppm	ppm	ppm	%	%	%	%	RPD	Mean PR
TPH	0.0021	1.1	1.2	1.2	111	110	0.80	110	≤10	81 - 129
Benzene	0	0.10	0.10	0.10	102	104	1.3	103	≤3.5	83 - 115
Toluene	0	0.10	0.10	0.10	103	104	1.1	103	≤3.8	82 - 115
Ethylbenzene	0	0.10	0.10	0.10	102	104	1.3	103	≤4.0	82 - 115
Xylenes	0	0.30	0.30	0.31	101	102	1.4	102	≤4.4	83 - 115

Definition of Terms

R1..... Result of Sample Analysis
Sp..... Spike Concentration added to sample
MS..... Matrix Spike Result
MSD..... Matrix Spike Duplicate Result
PR1..... Percent Recovery of MS; ((MS-R1)/SP) X 100
PR2..... Percent Recovery of MSD; ((MSD-R1)/SP) X 100
RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2) X 100
Mean PR..... Mean Percent Recovery
Acceptance Limits..... Determined by in-house Control Charts

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MS/MSD DATA REPORT

METHOD: **Metals**
Instrument: ICP
Matrix: SOIL

Date: 5/15/96

Sample #: Blank

Analyte	R1	SP	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppb	ppb	ppb	ppb	%	%	%	%
Antimony	0	1000	951	1040	95%	104%	8.9%	100%
Arsenic	0	1000	1007	1062	101%	106%	5.3%	103%
Silver	0	1000	978	1021	98%	102%	4.3%	100%

R1..... ..... Result of Sample Analysis
Sp..... ..... Spike Concentration Added to Sample
MS..... ..... Matrix Spike Result
MSD..... ..... Matrix Spike Duplicate Result
PR1..... ..... Percent Recovery of MS; ((MS-R1) / SP) X 100
PR2..... ..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100
RPD..... ..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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MS/MSD DATA REPORT

METHOD: **Metals**
Instrument: ICP
Matrix: SOIL

Date: 5/15/96

Sample #: FE01757

Analyte	R1	SP	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppb	ppb	ppb	ppb	%	%	%	%
Barium	792	1000	1737	1673	95%	88%	3.8%	91%
Beryllium	0	1000	980	1066	98%	107%	8.4%	102%
Cadmium	0	1000	940	950	94%	95%	1.1%	95%
Chromium	171	1000	1160	1133	99%	96%	2.4%	98%
Cobalt	68	1000	955	944	89%	88%	1.2%	88%
Copper	123	1000	1079	1072	96%	95%	0.7%	95%
Lead	128	1000	1037	1034	91%	91%	0.3%	91%
Molybdenum	0	1000	947	931	95%	93%	1.7%	94%
Nickel	159	1000	1098	1077	94%	92%	1.9%	93%
Selenium	0	1000	928	915	93%	92%	1.4%	92%
Thallium	0	1000	866	1011	87%	101%	15.5%	94%
Vanadium	278	1000	1243	1247	97%	97%	0.3%	97%
Zinc	476	1000	1383	1353	91%	88%	2.2%	89%

R1..... ..... Result of Sample Analysis
Sp..... ..... Spike Concentration Added to Sample
MS..... ..... Matrix Spike Result
MSD..... ..... Matrix Spike Duplicate Result
PR1..... ..... Percent Recovery of MS; ((MS-R1) / SP) X 100
PR2..... ..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100
RPD..... ..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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MS/MSD DATA REPORT

EPA METHOD: **7471**
Matrix: Soil

DATE: 5/15/96

SAMPLE #: FE01756

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppb	ppb	ppb	ppb	%	%	%	%
Mercury	0	0.20	0.14	0.14	70%	70%	0.0%	70%

Definition of Terms:

R1..... Result of Sample Analysis

Sp..... Spike Concentration Added to Sample

MS..... Matrix Spike Result

MSD..... Matrix Spike Duplicate Result

PR1..... Percent Recovery of MS; ((MS-R1) / SP) X 100

PR2..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100

RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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MS/MSD DATA REPORT

EPA METHOD: **3060/7196**
Matrix: Soil

DATE: 5/13/96

SAMPLE #: Blank

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppb	ppb	ppb	ppb	%	%	%	%
Chromium (VI)	0	0.20	0.23	0.23	115%	115%	0.0%	115%

Definition of Terms:

R1..... Result of Sample Analysis

Sp..... Spike Concentration Added to Sample

MS..... Matrix Spike Result

MSD..... Matrix Spike Duplicate Result

PR1..... Percent Recovery of MS; ((MS-R1) / SP) X 100

PR2..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100

RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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EXXON COMPANY, USA
CHAIN OF CUSTODY RECORD

DATE: 5/8/96

PAGE: 1 OF 2

NOTE: SAMPLES WILL BE DISPOSED OF AFTER 30 DAYS

EXXON CONSULTANT: P.G. MARQUEZ

ADDRESS: P.O. BOX 1600 ML-14 Midland Tx 79702

PROJECT CONTACT: PHIL MARQUEZ

PHONE NO: (915)6886248

CONSULTANT PROJECT NO:

FAX (915)6886199

CONSULTANT WORK RELEASE NO:

EXXON RAS NO:

EXXON SITE LOCATION: CASTATIC

EXXON ENGINEER:

LABORATORY WORK RELEASE NO:

SAMPLED BY (PRINT NAME): Phillip G. Marquez

SAMPLER'S SIGNATURE:

SHIPMENT METHOD:

ANALYSIS

SAMPLE DESCRIPTION	COLLECTION DATE	COLLECTION TIME	MATRIX (SOIL/WATER/AIR)	PRESERVATION	NO. OF CONTAINERS	EPA 8015G/8020	TPH/GAS - 8015M	VPH/DIESEL - 8015	EPA 8020/602	VOLATILE ORGANICS (8260/8240/624)	TOTAL LEAD EPA 7421	TSS - EPA 160.2	TOTAL SULFIDES EPA 376.1	EDB - EPA 504	Title 22 CAM 17 Metals	EC / SAR Electrical Conductivity / Sodium Absorption Ratio	PH
WS4A-5	5/8/96	12:00 p.	Soil	chilled	2	X		X							X	X	X
WS4B-2	5/8/96	11:45 a.	Soil		2	X		X							X	X	X
WS4B-5	5/8/96	11:45 a.	Soil		2	X		X							X	X	X
WS49A-5	5/8/96	12:50 p.	Soil		2	X		X							X	X	X
WS15A-5	5/8/96	14:00	Soil		2	X		X							X	X	X
WS15B-5	5/8/96	14:05	Soil		2	X		X							X	X	X
WS11A-4	5/8/96	15:10	Soil		2	X		X							X	X	X
WS15A-2	5/9/96	10:15	Soil	chilled	2	X		X							X	X	X

REMARKS:

LACDPW FORMAT:

YES ____ NO ____

TURNAROUND TIME:

24 HR ____

48 HR ____

72 HR ____

96 HR ____

5 DAYS X

10 DAYS ____

SAMPLE INTEGRITY:

INTACT X

ON ICE X

RELINQUISHED BY:	DATE/TIME: 5/9/96 2:30pm	RECEIVED BY:	DATE/TIME: 5/9/96 230
RELINQUISHED BY:	DATE/TIME: 5/10/96 1130	RECEIVED BY:	DATE/TIME: 5/10/96 1130
RELINQUISHED BY:	DATE/TIME: 5/10/96 2:15	RECEIVED IN LAB BY:	DATE/TIME: 5-10-96 2:15

CONFIDENTIAL

EXXON COMPANY, USA
CHAIN OF CUSTODY RECORD

DATE: 5/9/96

PAGE: 2 OF 2

NOTE: SAMPLES WILL BE DISPOSED OF AFTER 30 DAYS

EXXON CONSULTANT: P.G. MARQUEZ

ADDRESS: P.O. Box 1600 ML-14 Midland Tx 79702

PROJECT CONTACT: PHIL MARQUEZ

PHONE NO: (915)688 6248

CONSULTANT PROJECT NO:

FAX (915)688 6199

CONSULTANT WORK RELEASE NO:

EXXON RAS NO:

EXXON SITE LOCATION: CASTANC

EXXON ENGINEER:

LABORATORY WORK RELEASE NO:

SAMPLED BY (PRINT NAME): PHILLIP G. MARQUEZ

SAMPLER'S SIGNATURE:

SHIPMENT METHOD:

SAMPLE DESCRIPTION	COLLECTION DATE	COLLECTION TIME	MATRIX (SOIL/WATER/AIR)	PRESERVATION	NO. OF CONTAINERS	ANALYSIS: EPA 8015G/8020	TPH/GAS - 8015M	VPH/DIESEL - 8015	EPA 8020/602	VOLATILE ORGANICS (8260/8240/824)	TOTAL LEAD EPA 7421	TSS - EPA 160.2	TOTAL SULFIDES EPA 376.1	EDB - EPA 504	Electrical Conductivity Sodium Absorption Ratio	pH
WS 4 BG	5/9/96	10:40	Soil		1										X	X
WS 11 BG	5/9/96	9:40	Soil		1										X	X
WS 15 BG	5/9/96	10:00	Soil		1										X	X
WS 49 BG	5/9/96	11:00	Soil		1										X	X

REMARKS:

LACDPW FORMAT:

YES ____ NO ____

TURNAROUND TIME:

24 HR ____

48 HR ____

72 HR ____

96 HR ____

5 DAYS X

10 DAYS ____

SAMPLE INTEGRITY:

INTACT X

ON ICE X

	DATE/TIME:	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	5/9/96 2 30 pm.		5/9/96 230
RELINQUISHED BY:	5/10/96 11:30	RELINQ'D	5/10/96 1130
RELINQUISHED BY:	5/10/96 2:15	RECEIVED IN LAB BY:	5-10-96 2:15

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MAY 28 1996

Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FE02383

Sampled: May 14, 1996
Received: May 15, 1996
Extracted: May 15, 1996
Analyzed: May 15, 1996
Reported: May 15, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FE02383	FS-60A	N.D.	N.D.	N.D.	N.D.	N.D.
FE02384	FS-10A	N.D.	N.D.	N.D.	N.D.	N.D.
FE02385	50-A	N.D.	N.D.	N.D.	N.D.	N.D.
FE02386	FS-40A	N.D.	N.D.	N.D.	N.D.	N.D.
FE02387	FS-35A	N.D.	N.D.	N.D.	N.D.	N.D.
FE02388	FS-30A	N.D.	N.D.	N.D.	N.D.	N.D.
FE02389	FS-25A	N.D.	N.D.	N.D.	N.D.	N.D.
FE02390	FS-20A	N.D.	N.D.	N.D.	N.D.	N.D.
FE02391	FSW-F1A	N.D.	N.D.	N.D.	N.D.	N.D.
FE02392	FSW-F2A	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE02383

Sampled: May 14, 1996
Received: May 15, 1996
Extracted: May 15, 1996
Analyzed: May 15, 1996
Reported: May 15, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE02383	FS-60A	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
Total Hydrocarbons		**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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Laboratory Director

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Exxon, USA
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Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE02384

Sampled: May 14, 1996
Received: May 15, 1996
Extracted: May 15, 1996
Analyzed: May 15, 1996
Reported: May 15, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE02384	FS-10A	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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Laboratory Director

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Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE02385

Sampled: May 14, 1996
Received: May 15, 1996
Extracted: May 15, 1996
Analyzed: May 15, 1996
Reported: May 15, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE02385	50-A	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

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Laboratory Director

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(xon, USA	Client Project ID: Castaic Junction	Sampled: May 14, 1996
.O. Box 1600 ML-14		Received: May 15, 1996
Midland, TX 79702	Analysis Method: EPA 3550/ Mod. 8015	Extracted: May 15, 1996
Attention: Phil Marquez	Lab Number: FE02386	Analyzed: May 15, 1996
		Reported: May 15, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE02386	FS-40A	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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Laboratory Director

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'.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE02387

Sampled: May 14, 1996
Received: May 15, 1996
Extracted: May 15, 1996
Analyzed: May 15, 1996
Reported: May 15, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE02387	FS-35A	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

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Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE02388

Sampled: May 14, 1996
Received: May 15, 1996
Extracted: May 15, 1996
Analyzed: May 15, 1996
Reported: May 15, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE02388	FS-30A	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

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xxon, USA
.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE02389

Sampled: May 14, 1996
Received: May 15, 1996
Extracted: May 15, 1996
Analyzed: May 15, 1996
Reported: May 15, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE02389	FS-25A	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

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Exxon, USA
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Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE02390

Sampled: May 14, 1996
Received: May 15, 1996
Extracted: May 15, 1996
Analyzed: May 15, 1996
Reported: May 15, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE02390	FS-20A	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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:xon, USA
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Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE02391

Sampled: May 14, 1996
Received: May 15, 1996
Extracted: May 15, 1996
Analyzed: May 15, 1996
Reported: May 15, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE02391	FSW-F1A	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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.O. Box 1600 ML-14
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Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE02392

Sampled: May 14, 1996
Received: May 15, 1996
Extracted: May 15, 1996
Analyzed: May 15, 1996
Reported: May 15, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE02392	FSW-F2A	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: May 15, 1996
Analyzed: May 15, 1996
Reported: May 15, 1996
Matrix: Soil

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Description	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
Method Blank	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:	**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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xon, USA
.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: May 15, 1996
Analyzed: May 15, 1996
Reported: May 15, 1996
Matrix: Soil

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Description	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type	Carbon Range Area %
Method Blank	N.D.	C8 - C12	N.A.
	N.D.	C13 - C22	N.A.
	N.D.	C23 - C40	N.A.
Total Hydrocarbons	**N.D.**		

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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MS/MSD DATA REPORT

EPA Method 8015/8020

Matrix: Soil

Date: 05/15/96

Sample #: FE02383

Batch #: FE15141S

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	Mean PR	Acceptance Limits	
	ppm	ppm	ppm	ppm	%	%	%	%	RPD	Mean PR
TPH	0.0040	1.1	1.3	1.3	116	120	3.1	118	≤10	81 - 129
Benzene	0	0.10	0.10	0.10	105	102	2.3	104	≤3.5	83 - 115
Toluene	0	0.10	0.10	0.10	103	101	2.3	102	≤3.8	82 - 115
Ethylbenzene	0	0.10	0.10	0.10	105	103	2.3	104	≤4.0	82 - 115
Xylenes	0	0.30	0.33	0.33	112	109	2.5	110	≤4.4	83 - 115

Definition of Terms

R1..... Result of Sample Analysis
Sp..... Spike Concentration added to sample
MS..... Matrix Spike Result
MSD..... Matrix Spike Duplicate Result
PR1..... Percent Recovery of MS; ((MS-R1)/SP) X 100
PR2..... Percent Recovery of MSD; ((MSD-R1)/SP) X 100
RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2) X 100
Mean PR..... Mean Percent Recovery
Acceptance Limits..... Determined by in-house Control Charts

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MS/MSD DATA REPORT

EPA METHOD: **8015 by extraction**
Matrix: Soil

DATE: 5/15/96

SAMPLE #: FE02391

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppm	ppm	ppm	ppm	%	%	%	%
Hydrocarbons	0.68	50	43	44	85%	87%	2.3%	86%

Definition of Terms:

R1..... Result of Sample Analysis

Sp..... Spike Concentration Added to Sample

MS..... Matrix Spike Result

MSD..... Matrix Spike Duplicate Result

PR1..... Percent Recovery of MS; ((MS-R1) / SP) X 100

PR2..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100

RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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EXXON COMPANY, USA
CHAIN OF CUSTODY RECORD

DATE: _____

PAGE: _____ OF _____

NOTE: SAMPLES WILL BE DISPOSED OF AFTER 30 DAYS

EXXON CONSULTANT: Phil Marquez

ADDRESS: Exxon USA P.O. Box 1600 ML-14 Midland Tx. 79702

PROJECT CONTACT: Phillip Marquez (915) 6886248 PHONE NO: (915) 688 6199

CONSULTANT PROJECT NO: CONSULTANT WORK RELEASE NO:

EXXON RAS NO:

EXXON SITE LOCATION: Castalc Junction

EXXON ENGINEER: P. Marquez

LABORATORY WORK RELEASE NO:

SAMPLED BY (PRINT NAME): M. Bolton SAMPLER'S SIGNATURE: SHIPMENT METHOD:

SAMPLE DESCRIPTION	COLLECTION DATE	COLLECTION TIME	MATRIX (SOIL/WATER/AIR)	PRESERVATION	NO. OF CONTAINERS	ANALYSIS: EPA 8015G/8020	TPH/GAS - 8015M	VFH/DIESEL - 8015	EPA 8020/602	VOLATILE ORGANICS (8260/8240/624)	TOTAL LEAD EPA 7421	TSS - EPA 160.2	TOTAL SULFIDES EPA 376.1	EDB - EPA 504			
FS-60A	5-14-96		Soil	None	1	✓		✓									
FS-10A					1												
SD-A					1												
FS-40A					1												
FS 35A					1												
FS-30A					1												
FS 25A					1												
FS 20-A					1												
FSW-F1A					1												
FSW-F2A					1								1				

REMARKS:
C8-C12
C13-C22
C23-C40

LACDPW FORMAT:
YES ___ NO ___

TURNAROUND TIME:
24 HR X
48 HR ___
72 HR ___
96 HR ___
5 DAYS ___
10 DAYS ___

SAMPLE INTEGRITY:
INTACT ✓
ON ICE ✓

RELINQUISHED BY:	DATE/TIME: 5-14-96	RECEIVED BY:	DATE/TIME: 5/14 12 30 PM
RELINQUISHED BY:	DATE/TIME: 5/14 1 30	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: Ohnman	DATE/TIME: 5/15 900

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2465 W. 12th St., Suite 1, Tempe, AZ 85281 (602) 968-8272 FAX (602) 968-1338

MAY 13 1996

'xxon, USA
O. Box 1600 ML-14
Midland, TX 74702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE00766

Sampled: May 2, 1996
Received: May 3, 1996
Extracted: May 7, 1996
Analyzed: May 7, 1996
Reported: May 7, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE00766	FS #1-A	0.88	C8 - C12
		2.7	C13 - C22
		1.7	C23 - C40
Total Hydrocarbons		**5.3**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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Exxon, USA	Client Project ID: Castaic Junction	Sampled:	May 2, 1996
P.O. Box 1600 ML-14		Received:	May 3, 1996
Midland, TX 74702	Analysis Method: EPA 3550/ Mod. 8015	Extracted:	May 7, 1996
Attention: Phil Marquez	Lab Number: FE00767	Analyzed:	May 7, 1996
		Reported:	May 7, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE00767	FS #1-B	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Stelbe
Laboratory Director

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 74702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE00768

Sampled: May 2, 1996
Received: May 3, 1996
Extracted: May 7, 1996
Analyzed: May 7, 1996
Reported: May 7, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE00768	FS #1-C	7.0	C8 - C12
		46	C13 - C22
		26	C23 - C40
	Total Hydrocarbons	**79**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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2465 W. 12th St., Suite 1, Tempe, AZ 85281 (602) 968-8272 FAX (602) 968-1338

Exxon, USA	Client Project ID: Castaic Junction	Sampled:	May 2, 1996
P.O. Box 1600 ML-14		Received:	May 3, 1996
Midland, TX 74702	Analysis Method: EPA 3550/ Mod. 8015	Extracted:	May 7, 1996
Attention: Phil Marquez	Lab Number: FE00769	Analyzed:	May 7, 1996
		Reported:	May 7, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE00769	FS #1-E	130	C8 - C12
		180	C13 - C22
		74	C23 - C40
Total Hydrocarbons		**380**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 74702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE00770

Sampled: May 2, 1996
Received: May 3, 1996
Extracted: May 7, 1996
Analyzed: May 7, 1996
Reported: May 7, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE00770	FS #2AF	260	C8 - C12
		800	C13 - C22
		540	C23 - C40
Total Hydrocarbons		**1,600**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 74702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE00771

Sampled: May 2, 1996
Received: May 3, 1996
Extracted: May 7, 1996
Analyzed: May 7, 1996
Reported: May 7, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE00771	FS #2AW	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 74702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FE00766

Sampled:	May 2, 1996
Received:	May 3, 1996
Extracted:	May 6-7, 1996
Analyzed:	May 6-7, 1996
Reported:	Jan 5, 1900

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FE00766	FS #1-A	N.D.	N.D.	N.D.	N.D.	N.D.
FE00767	FS #1-B	N.D.	N.D.	N.D.	N.D.	N.D.
FE00768	FS #1-C	2.1	N.D.	N.D.	N.D.	N.D.
FE00769	FS #1-E	6.5	N.D.	N.D.	0.040	0.31
FE00770	FS #2AF	430	N.D.	0.13	0.89	3.2
FE00771	FS #2AW	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 74702
Attention: Phil Marquez

Method Blank

Extracted: May 7, 1996
Analyzed: May 7, 1996
Reported: May 7, 1996
Matrix: Soil

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Description	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type	Carbon Range Area %
Method Blank	N.D.	C8 - C12	N.A.
	N.D.	C13 - C22	N.A.
	N.D.	C23 - C40	N.A.
Total Hydrocarbons	**N.D.**		

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 74702
Attention: Phil Marquez

Method Blank

Extracted: May 6-7, 1996
Analyzed: May 6-7, 1996
Reported: May 7, 1996
Matrix: Soil

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Description	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
Method Blank	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:	**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Stetbe
Laboratory Director

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MS/MSD DATA REPORT

EPA Method 8015/8020

Matrix: Soil

Date: 05/06/96

Sample #: FE00224

Batch #: FE06151S

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	Mean PR	Acceptance Limits	
	ppm	ppm	ppm	ppm	%	%	%	%	RPD	Mean PR
TPH	0.055	1.1	1.3	1.3	115	115	0.21	115	≤10	82 - 126
Benzene	0	0.10	0.10	0.11	104	108	3.2	106	≤7.7	80 - 115
Toluene	0	0.10	0.10	0.11	105	108	2.9	106	≤7.0	84 - 120
Ethylbenzene	0	0.10	0.10	0.11	104	107	2.8	105	≤6.2	88 - 118
Xylenes	0	0.30	0.32	0.33	107	110	2.9	108	≤6.1	85 - 115

Definition of Terms

R1..... Result of Sample Analysis
Sp..... Spike Concentration added to sample
MS..... Matrix Spike Result
MSD..... Matrix Spike Duplicate Result
PR1..... Percent Recovery of MS; ((MS-R1)/SP) X 100
PR2..... Percent Recovery of MSD; ((MSD-R1)/SP) X 100
RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2) X 100
Mean PR..... Mean Percent Recovery
Acceptance Limits..... Determined by in-house Control Charts

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MS/MSD DATA REPORT

EPA METHOD: **8015 by extraction**
Matrix: Soil

DATE: 5/7/96

SAMPLE #: FE00771

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppm	ppm	ppm	ppm	%	%	%	%
Hydrocarbons	2.7	50	51	48	97%	91%	6.1%	94%

Definition of Terms:

R1..... Result of Sample Analysis

Sp..... Spike Concentration Added to Sample

MS..... Matrix Spike Result

MSD..... Matrix Spike Duplicate Result

PR1..... Percent Recovery of MS; ((MS-R1) / SP) X 100

PR2..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100

RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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Fax results to

EXXON COMPANY, USA
CHAIN OF CUSTODY RECORD

DATE: 5-96

PAGE: 1 OF 1

NOTE: SAMPLES WILL BE DISPOSED OF AFTER 30 DAYS

EXXON CONSULTANT: Mark Bolton	EXXON RAS NO:
ADDRESS: P.O. Box 1600 ML-14 Midland TX 79702	EXXON SITE LOCATION:
PROJECT CONTACT: Phil Marquez PHONE NO: 915-688-6240	EXXON ENGINEER:
CONSULTANT PROJECT NO: CONSULTANT WORK RELEASE NO:	LABORATORY WORK RELEASE NO:
SAMPLED BY (PRINT NAME): Phil Sanchez SAMPLER'S SIGNATURE:	SHIPMENT METHOD:

SAMPLE DESCRIPTION	COLLECTION DATE	COLLECTION TIME	MATRIX (SOIL/WATER/AIR)	PRESERVATION	NO. OF CONTAINERS	EPA 8015G/8020	TPH/GAS - 8015M	VFH/DIESEL - 8015	EPA 8020/602	VOLATILE ORGANICS (8260/8240/624)	TOTAL LEAD EPA 7421	TSS - EPA 160.2	TOTAL SULFIDES EPA 376.1	EDB - EPA 504			
FS #1-A	5/2/96	3:01				X	X	X									
FS #1-B	5/2/96	3:02				X	X										
FS #1-C	5/2/96	3:03				X	X										
FS #1-E	5/2/96	3:10				X	X										
FS #2AF	5/2/96	3:22				X	X										
FS #2AW	5/2/96	3:24				X	X	X									

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REMARKS:
8020
8015
C4-C12
C13-C22
C23+

LACDPW FORMAT:
YES ___ NO ___

TURNAROUND TIME:
24 HR ___
48 HR X
72 HR ___
96 HR ___
5 DAYS ___
10 DAYS ___

SAMPLE INTEGRITY:
INTACT X
ON ICE X

RELINQUISHED BY: Mark Bolton	DATE/TIME: 5/3/96 9:03	RECEIVED BY:	DATE/TIME: 5/3/96 903
RELINQUISHED BY:	DATE/TIME: 5/3/96 2:00	RECEIVED BY:	DATE/TIME: 5/3/96 2:00
RELINQUISHED BY:	DATE/TIME: 5/3/96 5:15	RECEIVED IN LAB BY:	DATE/TIME: 5-3-96 5:15

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MAY 13 1996

Exxon USA
P.O. Box 1600, ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FE00468

Sampled: May 2, 1996
Received: May 3, 1996
Extracted: May 3, 1996
Analyzed: May 3, 1996
Reported: May 7, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FE00468	TB3-Lact Wall	N.D.	N.D.	N.D.	N.D.	N.D.
FE00469	TB3-Lact Floor	N.D.	N.D.	N.D.	N.D.	N.D.
FE00470	TB3-Sump Wall	N.D.	N.D.	N.D.	N.D.	N.D.
FE00471	TB3-Sump Floor	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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Exxon USA
P.O. Box 1600, ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE00468

Sampled: May 2, 1996
Received: May 3, 1996
Extracted: May 6, 1996
Analyzed: May 6, 1996
Reported: May 7, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE00468	TB3-Lact Wall	N.D.	C8 - C12
		10	C13 - C22
		35	C23 - C40
	Total Hydrocarbons	**45**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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Exxon USA
P.O. Box 1600, ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE00469

Sampled: May 2, 1996
Received: May 3, 1996
Extracted: May 6, 1996
Analyzed: May 6, 1996
Reported: May 7, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE00469	TB3-Lact Floor	N.D.	C8 - C12
		7.7	C13 - C22
		21	C23 - C40
	Total Hydrocarbons	**29**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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Exxon USA
P.O. Box 1600, ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE00470

Sampled: May 2, 1996
Received: May 3, 1996
Extracted: May 6, 1996
Analyzed: May 6, 1996
Reported: May 7, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE00470	TB3-Sump Wall	N.D.	C8 - C12
		N.D.	C13 - C22
		N.D.	C23 - C40
	Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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Exxon USA
P.O. Box 1600, ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FE00471

Sampled: May 2, 1996
Received: May 3, 1996
Extracted: May 6, 1996
Analyzed: May 6, 1996
Reported: May 7, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FE00471	TB3-Sump Floor	N.D.	C8 - C12
		17	C13 - C22
		34	C23 - C40
	Total Hydrocarbons	**51**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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Exxon USA
O. Box 1600, ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: May 3, 1996
Analyzed: May 3, 1996
Reported: May 7, 1996
Matrix: Soil

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Description	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
Method Blank	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:	**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Stetbe
Laboratory Director

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Exxon USA
P.O. Box 1600, ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: May 6, 1996
Analyzed: May 6, 1996
Reported: May 7, 1996
Matrix: Soil

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Description	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type	Carbon Range Area %
Method Blank	N.D.	C8 - C12	N.A.
	N.D.	C13 - C24	N.A.
	N.D.	C25 - C40	N.A.
Total Hydrocarbons	**N.D.**		

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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2465 W. 12th St., Suite 1, Tempe, AZ 85281 (602) 968-8272 FAX (602) 968-133

MS/MSD DATA REPORT

EPA Method 8015/8020

Matrix: Soil

Date: 05/03/96

Sample #: FE00440

Batch #: FE03141S

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	Mean PR	Acceptance Limits	
	ppm	ppm	ppm	ppm	%	%	%	%	RPD	Mean PR
TPH	0.040	1.1	1.2	1.1	107	101	5.8	104	≤10	81 - 129
Benzene	0	0.10	0.10	0.10	101	100	1.4	101	≤3.5	83 - 115
Toluene	0	0.10	0.10	0.098	100	98	1.4	99	≤3.8	82 - 115
Ethylbenzene	0	0.10	0.10	0.099	100	99	1.1	99	≤4.0	82 - 115
Xylenes	0	0.30	0.30	0.29	99	98	1.1	98	≤4.4	83 - 115

Definition of Terms

R1..... Result of Sample Analysis
Sp..... Spike Concentration added to sample
MS..... Matrix Spike Result
MSD..... Matrix Spike Duplicate Result
PR1..... Percent Recovery of MS; ((MS-R1)/SP) X 100
PR2..... Percent Recovery of MSD; ((MSD-R1)/SP) X 100
RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2) X 100
Mean PR..... Mean Percent Recovery
Acceptance Limits..... Determined by in-house Control Charts

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2465 W. 12th St., Suite 1, Tempe, AZ 85281 (602) 968-8272 FAX (602) 968-1338

MS/MSD DATA REPORT

EPA METHOD: **8015 by extraction**
Matrix: Soil

DATE: 5/6/96

SAMPLE #: FE00470

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppm	ppm	ppm	ppm	%	%	%	%
Hydrocarbons	0.96	50	51	53	100%	104%	3.8%	102%

Definition of Terms:

R1..... Result of Sample Analysis

Sp..... Spike Concentration Added to Sample

MS..... Matrix Spike Result

MSD..... Matrix Spike Duplicate Result

PR1..... Percent Recovery of MS; ((MS-R1) / SP) X 100

PR2..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100

RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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EXXON COMPANY, USA
CHAIN OF CUSTODY RECORD

DATE: 5-2-96

PAGE: _____ OF _____

NOTE: SAMPLES WILL BE DISPOSED OF AFTER 30 DAYS

EXXON CONSULTANT: P. Sanchez

ADDRESS: Exxon USA P.O. Box 1600 ML-14 Midland Tx 79702

PROJECT CONTACT: Phil Marquez (915) 688 6248 PHONE NO: Fax 688 6199

CONSULTANT PROJECT NO:

CONSULTANT WORK RELEASE NO:

EXXON RAS NO:

EXXON SITE LOCATION: Castaic Junction

EXXON ENGINEER: P. Marquez

LABORATORY WORK RELEASE NO:

SAMPLED BY (PRINT NAME): Steve Berry + P. Sanchez

SAMPLER'S SIGNATURE:

SHIPMENT METHOD:

SAMPLE DESCRIPTION	COLLECTION DATE	COLLECTION TIME	MATRIX (SOIL/WATER/AIR)	PRESERVATION	NO. OF CONTAINERS	ANALYSIS: EPA 8015G/8020	TPH/GAS - 8015M	VFH/DIESEL - 8015	EPA 8020/602	VOLATILE ORGANICS (8260/8240/624)	TOTAL LEAD EPA 7421	TSS - EPA 180.2	TOTAL SULFIDES EPA 376.1	EDB - EPA 504			
TB3-Eastwall	5/2/96	8:00	Soil	None	—	X		X									
TB3-East Floor	↓	↓	↓	↓	↓	↓		↓									
TB3-Sump Wall																	
TB3-Sump Floor													1				

REMARKS:

LACDPW FORMAT:

YES ____ NO ____

TURNAROUND TIME:

24 HR ____

48 HR X

72 HR ____

96 HR ____

5 DAYS ____

10 DAYS ____

SAMPLE INTEGRITY:

INTACT X

ON ICE X

RELINQUISHED BY:	DATE/TIME: 5/2/96 12:16	RECEIVED BY:	DATE/TIME: 5/2 12:16
RELINQUISHED BY:	DATE/TIME: 5/2 324	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY:	DATE/TIME: 5/3 915

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2465 W. 12th St., Suite 1, Tempe, AZ 85281 (602) 968-8272 FAX (602) 968-1338

Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phillip Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/CA DHS Mod. 8015
First Sample #: FD00991

Sampled: Apr 4, 1996
Received: Apr 8, 1996
Extracted: Apr 10, 1996
Analyzed: Apr 11, 1996
Reported: Apr 12, 1996

EXTRACTABLE FUEL HYDROCARBONS (CA DHS Mod. EPA 8015)

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FD00991	TB-3 CMP	720	C8-C38
FD00992	TB-4 1W	85	C8-C40
FD00993	TB-4 2F	7.2	C14-C34

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phillip Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/CA DHS Mod. 8015
First Sample #: FD00994

Sampled: Apr 5, 1996
Received: Apr 8, 1996
Extracted: Apr 10, 1996
Analyzed: Apr 11, 1996
Reported: Apr 12, 1996

EXTRACTABLE FUEL HYDROCARBONS (CA DHS Mod. EPA 8015)

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FD00994	TB-2 SW	8.6	C14-C36
FD00995	TB-2 SF	N.D.	N.A.

Detection Limit:	5.0

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C30.

Analytes reported as N.D. were not present above the stated limit of detection.
Del Mar Analytical Mobile Laboratory #1
DEL MAR ANALYTICAL, IRVINE (ELAP #1794)

Rick DiMaio
Project Manager

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phillip Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FD00992

Sampled: Apr 4, 1996
Received: Apr 8, 1996
Extracted: Apr 9, 1996
Analyzed: Apr 9, 1996
Reported: Apr 12, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FD00992	TB-4 1W	N.D.	N.D.	N.D.	N.D.	N.D.
FD00993	TB-4 2F	N.D.	N.D.	N.D.	N.D.	N.D.

Detection Limit:	1.0	0.0050	0.0050	0.0050	0.015

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phillip Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FD00991

Sampled: Apr 4, 1996
Received: Apr 8, 1996
Extracted: Apr 10, 1996
Analyzed: Apr 10, 1996
Reported: Apr 12, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FD00991	TB-3 CMP	26	N.D.	N.D.	N.D.	N.D.
Detection Limit:		**4.0**	**0.020**	**0.020**	**0.020**	**0.060**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection. Due to matrix effects and/or other factors, the sample required dilution. Detection limits for this sample have been raised by a factor of 4.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phillip Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FD00994

Sampled: Apr 5, 1996
Received: Apr 8, 1996
Extracted: Apr 9, 1996
Analyzed: Apr 9, 1996
Reported: Apr 12, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FD00994	TB-2 SW	N.D.	N.D.	N.D.	N.D.	N.D.
FD00995	TB-2 SF	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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Project Manager

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phillip Marquez

Method Blank

Extracted: Apr 10, 1996
Analyzed: Apr 11, 1996
Reported: Apr 12, 1996
Matrix Soil

EXTRACTABLE FUEL HYDROCARBONS (CA DHS Mod. EPA 8015)

Laboratory Description	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
Method Blank	N.D.	N.A.

Detection Limit:	5.0

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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Exxon, USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phillip Marquez

Method Blank

Extracted: Apr 9-10, 199
Analyzed: Apr 9-10, 199
Reported: Apr 12, 1996
Matrix: Soil

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Description	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
Method Blank	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:	**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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MS/MSD DATA REPORT

EPA Method 8015/8020

Matrix: Soil

Date: 04/09/96

Sample #: BLANK

Batch #: FD09191S

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	Mean PR	Acceptance Limits	
	ppm	ppm	ppm	ppm	%	%	%	%	RPD	Mean PR
TPH	0	1.1	1.2	1.2	107	106	0.51	106	≤27	72 - 130
Benzene	0	0.10	0.093	0.090	93	90	2.4	92	≤4.5	74 - 115
Toluene	0	0.10	0.085	0.083	85	83	2.8	84	≤4.4	72 - 115
Ethylbenzene	0	0.10	0.094	0.092	94	92	2.5	93	≤4.3	78 - 115
Xylenes	0	0.30	0.28	0.28	94	92	2.6	93	≤4.2	79 - 115

Definition of Terms

R1..... Result of Sample Analysis
Sp..... Spike Concentration added to sample
MS..... Matrix Spike Result
MSD..... Matrix Spike Duplicate Result
PR1..... Percent Recovery of MS; ((MS-R1)/SP) X 100
PR2..... Percent Recovery of MSD: ((MSD-R1)/SP) X 100
RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2) X 100
Mean PR..... Mean Percent Recovery
Acceptance Limits..... Determined by in-house Control Charts

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MS/MSD DATA REPORT

EPA METHOD: **8015 by extraction**
Matrix: Soil

DATE: 4/11/96

SAMPLE #: FD00995

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppm	ppm	ppm	ppm	%	%	%	%
Hydrocarbons	1.4	50	47	45	91%	87%	4.3%	89%

Definition of Terms:

R1..... Result of Sample Analysis

Sp..... Spike Concentration Added to Sample

MS..... Matrix Spike Result

MSD..... Matrix Spike Duplicate Result

PR1..... Percent Recovery of MS; ((MS-R1) / SP) X 100

PR2..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100

RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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EXXON COMPANY, USA
CHAIN OF CUSTODY RECORD

DATE: 4-5-96

PAGE: 1 OF 1

NOTE: SAMPLES WILL BE DISPOSED OF AFTER 30 DAYS

EXXON CONSULTANT: Phillip Sanchez

ADDRESS: Exxon USA P.O. Box 1600 ML-14 Midland Tx. 79702

PROJECT CONTACT: Phil Marquez (915) 6886248 PHONE NO: Fax (915) 6886199

CONSULTANT PROJECT NO:

CONSULTANT WORK RELEASE NO:

EXXON RAS NO:

EXXON SITE LOCATION: Castair Junction

EXXON ENGINEER: P. Marquez

LABORATORY WORK RELEASE NO:

SAMPLED BY (PRINT NAME): Phillip Sanchez

SAMPLER'S SIGNATURE:

SHIPMENT METHOD:

SAMPLE DESCRIPTION	COLLECTION DATE	COLLECTION TIME	MATRIX (SOIL/WATER/AIR)	PRESERVATION	NO. OF CONTAINERS	ANALYSIS: EPA 8015/8020	ANALYSIS: TPH/BTEX - 8015M	ANALYSIS: VPH/DIESEL - 8015	ANALYSIS: EPA 8020/8021	ANALYSIS: VOLATILE ORGANICS (CONFIRMATION)	ANALYSIS: TOTAL LEAD EPA 7421	ANALYSIS: TEX - EPA 1612	ANALYSIS: TOTAL SULFIDES EPA 376.1	ANALYSIS: EDB - EPA 504	ANALYSIS	ANALYSIS
TB-3 CMP	4-4-96	9:00	Soil	None	1	✓		✓								
TB-4 1W	4-4-96	9:10			1	✓		✓								
TB-4 2F	4-4-96	"			1	✓		✓								
TB-2 SW	4-5-96	1100			1	✓		✓								
TB-2 SF	4-5-96	1100			1	✓		✓								

REMARKS:

LACDPW FORMAT: YES ___ NO ___

TURNAROUND TIME:
- 24 HR ___
- 48 HR ___
- 72 HR ___
- 96 HR ___
- 5 DAYS ___
- 10 DAYS ___

SAMPLE INTEGRITY:
- INTACT ✓
- ON ICE ✓

RELINQUISHED BY:	DATE/TIME: 4/5/96 1:50	RECEIVED BY:	DATE/TIME: 4/5/96 1:50
RELINQUISHED BY:	DATE/TIME: 4/5/96 2:50	RECEIVED BY:	DATE/TIME: 4/5/96 250
RELINQUISHED BY:	DATE/TIME: 4/8/96 250 9:00	RECEIVED IN LAB BY:	DATE/TIME: 4/8/96 0900

(Pmmmm / 1.8.91 :: 1745

SENT BY:DEL MAR ANALYTICAL ; 4- 8-96 ; 9:18 ; IRVINE 7142611022→ ;# 4/ 4

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EXXON COMPANY, USA
CHAIN OF CUSTODY RECORD

DATE: 4-5-96

PAGE: 1 OF 1

NOTE: SAMPLES WILL BE DISPOSED OF AFTER 30 DAYS

EXXON CONSULTANT: Phillip Sanchez

ADDRESS: Exxon USA P.O. Box 1600 ML-14 Midland Tx. 79702

PROJECT CONTACT: Phil Marquez PHONE NO: (915) 6886248 Fax (915) 6886199

CONSULTANT PROJECT NO:

CONSULTANT WORK RELEASE NO:

EXXON RAS NO:

EXXON SITE LOCATION: Castair Junction

EXXON ENGINEER: P. Marquez

LABORATORY WORK RELEASE NO:

SAMPLED BY (PRINT NAME): Phillip Sanchez

SAMPLER'S SIGNATURE: Phillip Sanchez

SHIPMENT METHOD:

SAMPLE DESCRIPTION	COLLECTION DATE	COLLECTION TIME	MATRIX (SOIL/WATER/AIR)	PRESERVATION	NO. OF CONTAINERS	ANALYSIS: EPA 8015G/8020	TPH/GAS - 8015M	VFH/DIESEL - 8015	EPA 8020/602	VOLATILE ORGANICS (8260/8240/624)	TOTAL LEAD EPA 7421	TSS - EPA 160.2	TOTAL SULFIDES EPA 376.1	EDB - EPA 504			
TB-3CMP	4-4-96	9:00	Soil	None	1	✓		✓									
TB-4 1W	4-4-96	9:10			1	✓		✓									
TB-4 2F	4-4-96	"			1	✓		✓									
TB-2 SW	4-5-96	1100			1	✓		✓									
TB-2SF	4-5-96	1100			1	✓		✓									

REMARKS:

LACDPW FORMAT: YES ___ NO ___

TURNAROUND TIME:
- 24 HR ___
- 48 HR ___
- 72 HR ___
- 96 HR ___
- 5 DAYS ___
- 10 DAYS ___

SAMPLE INTEGRITY:
- INTACT ✓
- ON ICE ✓

RELINQUISHED BY:	DATE/TIME: 4/5/96 1:50	RECEIVED BY:	DATE/TIME: 4/5/96 1:50
RELINQUISHED BY:	DATE/TIME: 4/5/96 2:50	RECEIVED BY:	DATE/TIME: 4/5/96 250
RELINQUISHED BY:	DATE/TIME: 4/8/96 9:00	RECEIVED IN LAB BY:	DATE/TIME: 4/8/96 0900

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Exxon USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FD03889

Sampled: Apr 24, 1996
Received: Apr 26, 1996
Extracted: Apr 29, 1996
Analyzed: Apr 29, 1996
Reported: Apr 29, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FD03889	TB3-S Colvert	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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Exxon USA
O. Box 1600 ML-14
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Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FD03890

Sampled: Apr 25, 1996
Received: Apr 26, 1996
Extracted: Apr 29, 1996
Analyzed: Apr 29, 1996
Reported: Apr 29, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FD03890	TB1-P1	N.D.	N.D.	N.D.	N.D.	N.D.
FD03891	TB3-P1A	N.D.	N.D.	N.D.	N.D.	N.D.
FD03892	TB3-P1B	N.D.	N.D.	N.D.	N.D.	N.D.
FD03893	TB5-P1A	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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Exxon USA
O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FD03895

Sampled: Apr 26, 1996
Received: Apr 26, 1996
Extracted: Apr 29, 1996
Analyzed: Apr 29, 1996
Reported: Apr 29, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FD03895	TB5-P2B	N.D.	N.D.	N.D.	N.D.	N.D.
FD03894	TB5-P2A	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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Exxon USA
P.O. Box 1600 ML-14
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Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FD03889

Sampled: Apr 24, 1996
Received: Apr 26, 1996
Extracted: Apr 28, 1996
Analyzed: Apr 29, 1996
Reported: Apr 29, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FD03889	TB3-S Colvert	1.1	C8 - C12
		10	C13 - C22
		8.0	C23 - C40
	Total Hydrocarbons	**19**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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Exxon USA
O. Box 1600 ML-14
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Attention: Phil Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FD03890

Sampled: Apr 25, 1996
Received: Apr 26, 1996
Extracted: Apr 28, 1996
Analyzed: Apr 29, 1996
Reported: Apr 29, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FD03890	TB1-P1	N.D.	C8 - C12
		43	C13 - C22
		140	C23 - C40
	Total Hydrocarbons	**180**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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Exxon USA
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Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FD03891

Sampled: Apr 25, 1996
Received: Apr 26, 1996
Extracted: Apr 28, 1996
Analyzed: Apr 29, 1996
Reported: Apr 29, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FD03891	TB3-P1A	N.D.	C8 - C12
		280	C13 - C22
		430	C23 - C40
	Total Hydrocarbons	**710**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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Exxon USA
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Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FD03892

Sampled: Apr 25, 1996
Received: Apr 26, 1996
Extracted: Apr 28, 1996
Analyzed: Apr 29, 1996
Reported: Apr 29, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FD03892	TB3-P1B	9.0	C8 - C12
		230	C13 - C22
		370	C23 - C40
	Total Hydrocarbons	**610**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
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Exxon USA
O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FD03893

Sampled: Apr 25, 1996
Received: Apr 26, 1996
Extracted: Apr 28, 1996
Analyzed: Apr 29, 1996
Reported: Apr 29, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FD03893	TB5-P1A	N.D.	C8 - C12
		33	C13 - C22
		160	C23 - C40
	Total Hydrocarbons	**190**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
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Exxon USA
.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FD03894

Sampled: Apr 26, 1996
Received: Apr 26, 1996
Extracted: Apr 28, 1996
Analyzed: Apr 29, 1996
Reported: Apr 29, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FD03894	TB5-P2A	0.68	C8 - C12
		15	C13 - C22
		78	C23 - C40
Total Hydrocarbons		**94**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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Exxon USA
P.O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/ Mod. 8015
Lab Number: FD03895

Sampled: Apr 26, 1996
Received: Apr 26, 1996
Extracted: Apr 28, 1996
Analyzed: Apr 29, 1996
Reported: Apr 29, 1996

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FD03895	TB5-P2B	N.D.	C8 - C12
		50	C13 - C22
		190	C23 - C40
	Total Hydrocarbons	**240**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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Laboratory Director

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Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: Apr 29, 1996
Analyzed: Apr 29, 1996
Reported: Apr 29, 1996
Matrix: Soil

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Description	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
Method Blank	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:	**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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Exxon USA
O. Box 1600 ML-14
Midland, TX 79702
Attention: Phil Marquez

Method Blank

Extracted: Apr 28, 1996
Analyzed: Apr 29, 1996
Reported: Apr 29, 1996
Matrix: Soil

SIMULATED DISTILLATION - HYDROCARBON DISTRIBUTION

Laboratory Description	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
Method Blank	N.D.	C8 - C12
	N.D.	C13 - C24
	N.D.	C25 - C40
Total Hydrocarbons	**N.D.**	

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Gary Steube
Laboratory Director

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2465 W. 12th St., Suite 1, Tempe, AZ 85281 (602) 968-8272 FAX (602) 968-133

MS/MSD DATA REPORT

EPA METHOD: **8015 by extraction**
Matrix: Soil

DATE: 4/29/96

SAMPLE #: FD03889

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppm	ppm	ppm	ppm	%	%	%	%
Hydrocarbons	19	50	63	41	88%	44%	42.3%	66%

Definition of Terms:

R1..... Result of Sample Analysis

Sp..... Spike Concentration Added to Sample

MS..... Matrix Spike Result

MSD..... Matrix Spike Duplicate Result

PR1..... Percent Recovery of MS; ((MS-R1) / SP) X 100

PR2..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100

RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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MS/MSD DATA REPORT

EPA Method 8015/8020

Matrix: Soil

Date: 04/29/96

Sample #: FD03890

Batch #: FD29151S

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	Mean PR	Acceptance Limits	
	ppm	ppm	ppm	ppm	%	%	%	%	RPD	Mean PR
TPH	0.017	1.1	1.1	1.1	97	97	0.067	97	≤10	82 - 126
Benzene	0.00025	0.10	0.092	0.094	92	94	1.9	93	≤7.7	80 - 115
Toluene	0	0.10	0.093	0.094	93	94	1.8	93	≤7.0	84 - 120
Ethylbenzene	0	0.10	0.092	0.093	92	93	1.8	93	≤6.2	88 - 118
Xylenes	0	0.30	0.28	0.29	94	96	2.0	95	≤6.1	85 - 115

Definition of Terms

R1..... Result of Sample Analysis
Sp..... Spike Concentration added to sample
MS..... Matrix Spike Result
MSD..... Matrix Spike Duplicate Result
PR1..... Percent Recovery of MS; ((MS-R1)/SP) X 100
PR2..... Percent Recovery of MSD; ((MSD-R1)/SP) X 100
RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2) X 100
Mean PR..... Mean Percent Recovery
Acceptance Limits..... Determined by in-house Control Charts

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EXXON COMPANY, USA
CHAIN OF CUSTODY RECORD

DATE: 4/26/96

PAGE: 1 OF 1

NOTE: SAMPLES WILL BE DISPOSED OF AFTER 30 DAYS

EXXON CONSULTANT: P. SANCHEZ

ADDRESS: EXXON USA P.O. BOX 1600 1112-14 MIDLAND TX 79702

PROJECT CONTACT: PHIL MARQUEZ (915) 688-6248 PHONE NO: FAX 6199

CONSULTANT PROJECT NO:

CONSULTANT WORK RELEASE NO:

EXXON RAS NO:

EXXON SITE LOCATION: CASTAIC JUNCTION

EXXON ENGINEER: P. MARQUEZ

LABORATORY WORK RELEASE NO:

SAMPLED BY (PRINT NAME): STEVE BERRY / P SANCHEZ

SAMPLER'S SIGNATURE:

SHIPMENT METHOD:

SAMPLE DESCRIPTION	COLLECTION DATE	COLLECTION TIME	MATRIX (SOIL/WATER/AIR)	PRESERVATION	NO. OF CONTAINERS	ANALYSIS: EPA 8015G/8020	TPH/GAS - 8015M	VFH/DIESEL - 8015	EPA 8020/602	VOLATILE ORGANICS (8260/8240/624)	TOTAL LEAD EPA 7421	TSS - EPA 160.2	TOTAL SULFIDES EPA 376.1	EDB - EPA 504	CONFIDENTIAL
TB3-S COMPOSITE	4/24	1530	SOIL		1	X		X							
TB1-P1	4/25	1513													
TB3-P1A	4/25	1455													
TB3-P1B	4/25	1456													
TB5-P1A	4/25	1501													
TB5-P2A	4/26	1500													
TB5-P2B	4/26	1502	LV		↓	↓		↓							CD 4/30/96

REMARKS:
8020
8015 C4-12
C13-22
C23+

LACDPW FORMAT:
YES ___ NO ___

TURNAROUND TIME:
MONDAY A.M
24 HR X
48 HR
72 HR
96 HR
5 DAYS
10 DAYS

SAMPLE INTEGRITY:
INTACT X
ON ICE X

RELINQUISHED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
STEVE BERRY	4/26/96 @ 10:15		4/26/96 10:15 AM
RELINQUISHED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
	4/26 1145		4/26/96 1145
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY:	DATE/TIME:
4/26/96	1000		4/26/96 3:50 PM

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2465 W. 12th St., Suite 1, Tempe, AZ 85281 (602) 968-8272 FAX (602) 968-1338

Exxon U.S.A.	Client Project ID: Castaic Junction Field	Sampled:	Mar 27, 1996
P. Box 1600 ML-14		Received:	Apr 2, 1996
Midland, TX 79702	Analysis Method: EPA 5030/CA DHS Mod. 8015/8020	Extracted:	Apr 3, 1996
Attention: Phillip Marquez	First Sample #: FD00225	Analyzed:	Apr 3, 1996
		Reported:	Apr 10, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FD00225	TB3-1H	N.D.	N.D.	N.D.	N.D.	N.D.
FD00226	TB3-1L	N.D.	N.D.	N.D.	N.D.	N.D.
FD00227	TB3-2H	N.D.	N.D.	N.D.	N.D.	N.D.
FD00228	TB3-2L	N.D.	N.D.	N.D.	N.D.	N.D.
FD00229	TB3-3H	N.D.	N.D.	N.D.	N.D.	N.D.
FD00230	TB3-3L	N.D.	N.D.	N.D.	N.D.	N.D.
FD00231	TB3-4H	N.D.	N.D.	N.D.	N.D.	N.D.
FD00232	TB3-4L	N.D.	N.D.	N.D.	N.D.	N.D.
FD00233	TB3-5H	N.D.	N.D.	N.D.	N.D.	N.D.
FD00234	TB3-5L	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Jack DiMaio
Project Manager

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Exxon U.S.A.
P. O. Box 1600 ML-14
Midland, TX 79702
Attention: Phillip Marquez

Client Project ID: Castaic Junction Field

Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FD00235

Sampled: Mar 27, 1996
Received: Apr 2, 1996
Extracted: Apr 3, 1996
Analyzed: Apr 3, 1996
Reported: Apr 10, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FD00235	TB3-616	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

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Project Manager

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xxon U.S.A.
. Box 1600 ML-14
land, TX 79702
Attention: Phillip Marquez

Client Project ID: Castaic Junction Field

Analysis Method: EPA 3550/CA DHS Mod. 8015
First Sample #: FD00225

Sampled: Mar 27, 1996
Received: Apr 2, 1996
Extracted: Apr 4-5, 1996
Analyzed: Apr 4-8, 1996
Reported: Apr 10, 1996

EXTRACTABLE FUEL HYDROCARBONS (CA DHS Mod. EPA 8015)

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FD00225	TB3-1H	N.D.	N.A.
FD00226	TB3-1L	N.D.	N.A.
FD00227	TB3-2H	N.D.	N.A.
FD00228	TB3-2L	N.D.	N.A.
FD00229	TB3-3H	9.4	C14-C38
FD00230	TB3-3L	N.D.	N.A.
FD00231	TB3-4H	N.D.	N.A.
FD00232	TB3-4L	N.D.	N.A.
FD00233	TB3-5H	7.4	C14-C38
FD00234	TB3-5L	9.9	C12-C32

Detection Limit:	**5.0**

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

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ck DiMaio
Project Manager

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'xxon U.S.A.
). Box 1600 ML-14
.dland, TX 79702
Attention: Phillip Marquez

Client Project ID: Castaic Junction Field

Analysis Method: EPA 3550/CA DHS Mod. 8015
First Sample #: FD00235

Sampled: Mar 27, 1996
Received: Apr 2, 1996
Extracted: Apr 4, 1996
Analyzed: Apr 4, 1996
Reported: Apr 10, 1996

EXTRACTABLE FUEL HYDROCARBONS (CA DHS Mod. EPA 8015)

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FD00235	TB3-616	N.D.	N.A.

Detection Limit:	5.0

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

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Exxon U.S.A.
P. O. Box 1600 ML-14
Midland, TX 79702
Attention: Phillip Marquez

Client Project ID: Castaic Junction Field

Sample Descript: Soil, 9A GPA #4
Lab Number: FD00236

Sampled: Mar 29, 1996
Received: Apr 2, 1996
Extracted: Apr 3, 1996
Analyzed: Apr 3-4, 1996
Reported: Apr 10, 1996

CALIFORNIA CODE OF REGULATIONS, TITLE 22 METALS

Analyte	EPA Method	STLC Max. Limit mg/L (ppm)	TTLC Max. Limit mg/Kg (ppm)	Detection Limit mg/Kg (ppm)		TTLC Sample Result mg/Kg (ppm)
Antimony	6010	15	500	5.0		N.D.
Arsenic	6010	5.0	500	1.0		N.D.
Barium	6010	100	10000	0.50		330
Beryllium	6010	0.75	75	0.10		0.19
Cadmium	6010	1.0	100	0.10		N.D.
Chromium, VI	7196	5.0	500	0.25		N.D.
Chromium, total	6010	5.0	2500	0.50		24
Cobalt	6010	80	8000	0.50		5.3
Copper	6010	25	2500	0.50		11
Lead	6010	5.0	1000	1.0		4.7
Mercury	7471	0.20	20	0.020		0.035
Molybdenum	6010	350	3500	0.50		N.D.
Nickel	6010	20	2000	0.50		11
Selenium	6010	1.0	100	1.0		N.D.
Silver	6010	5.0	500	0.50		N.D.
Thallium	6010	7.0	700	5.0		N.D.
Vanadium	6010	24	2400	0.50		21
Zinc	6010	250	5000	0.50		32

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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'xxon U.S.A.
). Box 1600 ML-14
.dland, TX 79702
Attention: Phillip Marquez

Client Project ID: Castaic Junction Field

Sample Descript: Soil, 9A GPA #5
Lab Number: FD00237

Sampled: Mar 29, 1996
Received: Apr 2, 1996
Extracted: Apr 3, 1996
Analyzed: Apr 3-4, 1996
Reported: Apr 10, 1996

CALIFORNIA CODE OF REGULATIONS, TITLE 22 METALS

Analyte	EPA Method	STLC Max. Limit mg/L (ppm)	TTLC Max. Limit mg/Kg (ppm)	Detection Limit mg/Kg (ppm)		TTLC Sample Result mg/Kg (ppm)
Antimony	6010	15	500	5.0		N.D.
Arsenic	6010	5.0	500	1.0		N.D.
Barium	6010	100	10000	0.50		410
Beryllium	6010	0.75	75	0.10		N.D.
Cadmium	6010	1.0	100	0.10		N.D.
Chromium, VI	7196	5.0	500	0.25		N.D.
Chromium, total	6010	5.0	2500	0.50		30
Cobalt	6010	80	8000	0.50		5.1
Copper	6010	25	2500	0.50		16
Lead	6010	5.0	1000	1.0		6.4
Mercury	7471	0.20	20	0.020		0.071
Molybdenum	6010	350	3500	0.50		N.D.
Nickel	6010	20	2000	0.50		11
Selenium	6010	1.0	100	1.0		N.D.
ver	6010	5.0	500	0.50		N.D.
allium	6010	7.0	700	5.0		N.D.
Vanadium	6010	24	2400	0.50		20
Zinc	6010	250	5000	0.50		34

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

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ck DiMaio
Project Manager

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Exxon U.S.A.
O. Box 1600 ML-14
Midland, TX 79702
Attention: Phillip Marquez

Client Project ID: Castaic Junction Field
Sample Descript: Soil, 9A GPA #4
Lab Number: FD00236

Sampled: Mar 29, 1996
Received: Apr 2, 1996
Extracted: Apr 2-8, 1996
Analyzed: Apr 2-8, 1996
Reported: Apr 10, 1996

LABORATORY ANALYSIS

Analyte	EPA Method	Detection Limit mg/Kg (ppm)	Sample Result mg/Kg (ppm)
Flashpoint (°C)	1010	25	N.D.
pH (pH units)	150.1	N.A.	6.5

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Nick DiMaio
Project Manager

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'on U.S.A.
). Box 1600 ML-14
Midland, TX 79702
Attention: Phillip Marquez

Client Project ID: Castaic Junction Field

Sample Descript: Soil, 9A GPA #5
Lab Number: FD00237

Sampled: Mar 29, 1996
Received: Apr 2, 1996
Extracted: Apr 2-8, 1996
Analyzed: Apr 2-8, 1996
Reported: Apr 10, 1996

LABORATORY ANALYSIS

Analyte	EPA Method	Detection Limit mg/Kg (ppm)	Sample Result mg/Kg (ppm)
Flashpoint (°C)	1010	25	N.D.
pH (pH units)	150.1	N.A.	7.9

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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Exxon, U.S.A.	Client Project ID: Castaic Junction Field	Sampled: March 29 1996
P.O. Box 1600, ML-14	Sample Descript: 9AGPA#4	Received: April 2, 1996
Midland, TX 79702	Analysis Method: See below	Analyzed: Apr 4-8, 1996
Attention: Phillip Sanchez	Lab Number: FD00236	Reported: April 10,1996

STATIC ACUTE HAZARDOUS WASTE BIOASSAY - DEFINITIVE

Species: Pimephales promelas
Common Name: Fathead Minnow

Mean length: 28 mm
Min. length: 21 mm
Max. length: 32 mm
Mean weight: 0.4 g
Min. weight: 0.2 g
Max. weight: 0.4 g

Control Water: Synthetic Softwater
Hardness 40-48

Organisms/Tank: 10
Organisms/Conc.: 20
Tank Depth: 13 cm
Tank Volume: 10 L
Supplier: Sticklebacks Unlimited
Acclimation Temp.: 20 °C

	Alkalinity, mg/L		Hardness, mg/L	
	Initial	Final	Initial	Final
Control	19	22	34	36
1000 ppm	20	21	36	44
Duplicate 1000 ppm	22	16	34	34

	Initial	24 Hr	48 Hr	72 Hr	96 Hr
DATE	4/4/96	4/5/96	4/6/96	4/7/96	4/8/96

	DO mg/L	C Temp	pH Units	DO mg/L	C Temp	pH Units	# M Dead	DO mg/L	C Temp	pH Units	# M Dead	DO mg/L	C Temp	pH Units	# M Dead	DO mg/L	C Temp	pH Units	# M Dead	Total Dead
Control	7.7	19	7.5	7.8	19	7.6	0	7.9	20	7.7	0	7.8	20	7.6	0	6.8	20	7.3	0	0
1000 ppm	7.6	19	7.4	7.2	19	7.4	0	7.2	20	7.4	0	7.3	20	7.5	0	8.1	20	7.4	0	0
750 ppm	8.0	19	7.6	7.8	19	7.6	0	8.0	20	7.6	0	8.0	20	7.5	0	7.4	20	7.6	0	0
500 ppm	7.7	19	7.5	7.4	19	7.6	0	8.0	20	7.4	0	8.0	20	7.4	0	8.2	20	7.7	0	0
250 ppm	7.6	19	7.5	7.3	19	7.5	0	7.8	20	7.4	0	7.8	20	7.4	0	7.8	20	7.4	0	0
100 ppm	7.7	19	7.6	7.2	19	7.7	0	8.0	20	7.5	0	8.3	20	7.5	0	7.2	20	7.6	0	0

Duplicate	DO mg/L	C Temp	pH Units	DO mg/L	C Temp	pH Units	# M Dead	DO mg/L	C Temp	pH Units	# M Dead	DO mg/L	C Temp	pH Units	# M Dead	DO mg/L	C Temp	pH Units	# M Dead	Total Dead
1000 ppm	7.7	19	7.4	7.6	19	7.5	0	6.9	20	7.4	0	7.8	20	7.6	0	8.3	20	7.3	0	0
500 ppm	7.8	19	7.5	7.7	19	7.6	0	7.7	20	7.5	0	7.9	20	7.5	0	7.5	20	7.4	0	0
250 ppm	8.2	19	7.6	7.9	19	7.6	0	7.4	20	7.6	0	7.8	20	7.6	0	8.2	20	7.6	0	0
250 ppm	8.0	19	7.5	7.9	19	7.6	0	7.4	20	7.5	0	7.9	20	7.5	0	7.5	20	7.5	0	0
100 ppm	8.0	19	7.5	7.2	19	7.4	0	7.5	20	7.4	0	7.2	20	7.4	0	6.5	20	7.7	0	0

LC-50: 0.00ppm LC-50 Calculation Method: Binomial

Remarks:

Analyst: Paul Shih Method Reference: Static Acute Bioassay Procedures for Hazardous Waste Samples, November 1988, California Department of Fish and Game WPCL.

. MAR ANALYTICAL, VAN NUYS (ELAP #1855)

Wendy Thomas
Laboratory Manager

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Exxon, U.S.A.	Client Project ID: Castaic Junction Field	Sampled: March 29 1996
P.O. Box 1600, ML -14	Sample Descript: 9AGPA#5	Received: April 2, 1996
Midland, TX 79702	Analysis Method: See below	Analyzed: Apr 4-8, 1996
Attention: Phillip Sanchez	Lab Number: FD00237	Reported: April 10,1996

STATIC ACUTE HAZARDOUS WASTE BIOASSAY - DEFINITIVE

Species: Pimephales promelas
Common Name: Fathead Minnow

Mean length: 28 mm
Min. length: 23 mm
Max. length: 33 mm
Mean weight: 0.4 g
Min. weight: 0.3 g
Max. weight: 0.5 g

Organisms/Tank: 10
Organisms/Conc.: 20
Tank Depth: 13 cm
Tank Volume: 10 L
Supplier: Sticklebacks Unlimited
Acclimation Temp.: 20 °C

Control Water: Synthetic Softwater
Hardness 40-48

	Alkalinity, mg/L		Hardness, mg/L	
	Initial	Final	Initial	Final
Control	20	18	26	32
1000 ppm	20	19	26	34
Duplicate 1000 ppm	18	19	28	30

	Initial	24 Hr	48 Hr	72 Hr	96 Hr
DATE	4/4/96	4/5/96	4/6/96	4/7/96	4/8/96

	DO mg/L	C Temp	pH Units	DO mg/L	C Temp	pH Units	# M Dead	DO mg/L	C Temp	pH Units	# M Dead	DO mg/L	C Temp	pH Units	# M Dead	DO mg/L	C Temp	pH Units	# M Dead	Total Dead
Control	8.2	19	7.5	8.1	19	7.6	0	7.8	20	7.7	0	7.9	20	7.5	0	8.1	20	7.4	0	0
1000 ppm	7.5	19	7.4	7.9	19	7.6	0	7.9	20	7.6	0	7.9	20	7.6	0	7.2	20	7.7	0	0
750 ppm	8.1	19	7.5	7.9	19	7.6	0	7.6	20	7.6	0	7.5	20	7.6	0	6.4	20	7.6	0	0
500 ppm	7.9	19	7.5	7.8	19	7.6	0	7.8	20	7.6	0	7.8	20	7.6	0	7.6	20	7.4	0	0
250 ppm	7.7	19	7.5	7.7	19	7.6	0	7.5	20	7.5	0	7.6	20	7.0	0	8.2	20	7.3	0	0
100 ppm	7.8	19	7.4	7.4	19	7.4	0	7.4	20	7.3	0	7.4	20	7.4	0	8.2	20	7.5	0	0

Duplicate	DO mg/L	C Temp	pH Units	DO mg/L	C Temp	pH Units	# M Dead	DO mg/L	C Temp	pH Units	# M Dead	DO mg/L	C Temp	pH Units	# M Dead	DO mg/L	C Temp	pH Units	# M Dead	Total Dead
1000 ppm	8.2	19	7.4	7.9	19	7.6	0	7.9	20	7.6	0	7.9	20	7.6	0	8.2	20	7.7	0	0
500 ppm	7.4	19	7.4	7.7	19	7.6	0	7.9	20	7.6	0	7.9	20	7.0	0	8.0	20	7.6	0	0
250 ppm	8.1	19	7.5	7.7	19	7.5	0	7.6	20	7.5	0	7.7	20	7.5	0	7.4	20	7.4	0	0
250 ppm	8.3	19	7.5	7.9	19	7.6	0	7.9	20	7.5	0	7.9	20	7.6	0	8.0	20	7.5	0	0
100 ppm	8.3	19	7.5	8.0	19	7.6	0	8.1	20	7.4	0	8.0	20	7.6	0	8.3	20	7.6	0	0

LC-50: 0.00ppm
LC-50 Calculation Method: Binomial

Remarks:

Analyst: Paul Shih
Method Reference: Static Acute Bioassay Procedures for Hazardous Waste Samples, November 1988, California Department of Fish and Game WPCL.

. MAR ANALYTICAL, VAN NUYS (ELAP #1855)

W. Thomas
Wendy Thomas
Laboratory Manager

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:on U.S.A.
). Box 1600 ML-14
Midland, TX 79702
Attention: Phillip Marquez

Method Blank

Extracted: Apr 3, 1996
Analyzed: Apr 3, 1996
Reported: Apr 10, 1996
Matrix: Soil

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Description	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
Method Blank	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:	**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C12.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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‹on U.S.A.
J. Box 1600 ML-14
Midland, TX 79702
Attention: Phillip Marquez

Method Blank

Extracted: Apr 4-5, 1996
Analyzed: Apr 4-8, 1996
Reported: Apr 10, 1996
Matrix Soil

EXTRACTABLE FUEL HYDROCARBONS (CA DHS Mod. EPA 8015)

Laboratory Description	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
Method Blank	N.D.	N.A.

Detection Limit:	5.0

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C30.

Analytes reported as N.D. were not present above the stated limit of detection.
Del Mar Analytical Mobile Laboratory #1
DEL MAR ANALYTICAL, IRVINE (ELAP #1794)

Rick DiMaio
Project Manager

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xon U.S.A.
). Box 1600 ML-14
Midland, TX 79702
Attention: Phillip Marquez

Method Blank

Extracted: Apr 3, 1996
Analyzed: Apr 3-4, 1996
Reported: Apr 10, 1996
Matrix Soil

CALIFORNIA CODE OF REGULATIONS, TITLE 22 METALS

Analyte	EPA Method	STLC Max. Limit mg/L (ppm)	TTLC Max. Limit mg/Kg (ppm)	Detection Limit mg/Kg (ppm)		TTLC Sample Result mg/Kg (ppm)
Antimony	6010	15	500	5.0		N.D.
Arsenic	6010	5.0	500	1.0		N.D.
Barium	6010	100	10000	0.50		N.D.
Beryllium	6010	0.75	75	0.10		N.D.
Cadmium	6010	1.0	100	0.10		N.D.
Chromium, VI	7196	5.0	500	0.25		N.D.
Chromium, total	6010	5.0	2500	0.50		N.D.
Cobalt	6010	80	8000	0.50		N.D.
Copper	6010	25	2500	0.50		N.D.
Lead	6010	5.0	1000	1.0		N.D.
Mercury	7471	0.20	20	0.020		N.D.
Molybdenum	6010	350	3500	0.50		N.D.
Nickel	6010	20	2000	0.50		N.D.
lenium	6010	1.0	100	1.0		N.D.
ver	6010	5.0	500	0.50		N.D.
hallium	6010	7.0	700	5.0		N.D.
Vanadium	6010	24	2400	0.50		N.D.
Zinc	6010	250	5000	0.50		N.D.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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MS/MSD DATA REPORT

EPA Method 8015/8020

Matrix: Soil

Date: 04/03/96

Sample #: FD00109

Batch #: FD03141S

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	Mean PR	Acceptance Limits	
	ppm	ppm	ppm	ppm	%	%	%	%	RPD	Mean PR
TPH	0.020	1.1	1.2	1.2	107	105	2.4	106	≤10	81 - 129
Benzene	0	0.10	0.091	0.092	91	92	1.8	92	≤7.2	77 - 115
Toluene	0.00046	0.10	0.091	0.092	91	92	1.1	91	≤7.0	76 - 115
Ethylbenzene	0	0.10	0.092	0.093	92	93	1.0	92	≤7.0	77 - 115
Xylenes	0.00061	0.30	0.28	0.28	94	94	0.66	94	≤7.1	79 - 117

Definition of Terms

R1..... Result of Sample Analysis
Sp..... Spike Concentration added to sample
MS..... Matrix Spike Result
MSD..... Matrix Spike Duplicate Result
PR1..... Percent Recovery of MS; ((MS-R1)/SP) X 100
PR2..... Percent Recovery of MSD; ((MSD-R1)/SP) X 100
RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2) X 100
Mean PR..... Mean Percent Recovery
Acceptance Limits..... Determined by in-house Control Charts

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MS/MSD DATA REPORT

EPA METHOD: **8015 by extraction**
Matrix: Soil

DATE: 4/4/96

SAMPLE #: FD00232

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppm	ppm	ppm	ppm	%	%	%	%
Hydrocarbons	1.2	50	43	46	84%	90%	6.7%	87%

Definition of Terms:

R1..... Result of Sample Analysis

Sp..... Spike Concentration Added to Sample

MS..... Matrix Spike Result

MSD..... Matrix Spike Duplicate Result

PR1..... Percent Recovery of MS; ((MS-R1) / SP) X 100

PR2..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100

RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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EXXON C[illegible]Y, USA
CHAIN OF CUS[illegible]JDY RECORD

DATE: 3-28-

PAGE: 1 OF 2

NOTE: SAMPLES WILL BE DISPOSED OF AFTER 30 DAYS

EXXON CONSULTANT: P. Sanchez

ADDRESS: Exxon U.S.A P.O.Box 1600 ML-14 Midland Tx. 79702

PROJECT CONTACT: Phillip Marquez (915)6886248 PHONE NO: Fax (915) 6886199

CONSULTANT PROJECT NO: CONSULTANT WORK RELEASE NO:

EXXON RAS NO:

EXXON SITE LOCATION: Castaic Junction

EXXON ENGINEER: P. Marquez

LABORATORY WORK RELEASE NO:

SAMPLED BY (PRINT NAME): Phillip Sanchez

SAMPLER'S SIGNATURE: Phillip Sanchez

SHIPMENT METHOD:

SAMPLE DESCRIPTION	COLLECTION DATE	COLLECTION TIME	MATRIX (SOIL/WATER/AIR)	PRESERVATION	NO. OF CONTAINERS	ANALYSIS: EPA 8015G/8020	TPH/GAS - 8015M	VPH/DIESEL - 8015	EPA 8020/602	VOLATILE ORGANICS (8260/8240/624)	TOTAL LEAD EPA 7421	TSS - EPA 160.2	TOTAL SULFIDES EPA 376.1	EDB - EPA 504		
TB3-1H	3-27	10:00 AM	Soil		—	✓		✓								
TB3-1L																
TB3-2H																
TB3-2L																
TB-3-3H																
TB3-3L																
TB-3-4H																
TB-3 4L																
TB-35H																
TB-35L		10:30				✓		✓								
TB-3616		1:10	Q LV.			✓		✓						J		

REMARKS:

LACDPW FORMAT: YES ___ NO ___

TURNAROUND TIME:
- 24 HR ___
- 48 HR ___
- 72 HR ___
- 96 HR ___
- 5 DAYS ___
- 10 DAYS ___

SAMPLE INTEGRITY:
- INTACT ✓
- ON ICE ___

RELINQUISHED BY:	DATE/TIME: 4/1/96 1:40	RECEIVED BY:	DATE/TIME: 4/1/96 1:40
RELINQUISHED BY:	DATE/TIME: 4/2 10:55	RECEIVED BY:	DATE/TIME: 4/2/96 10:55
RELINQUISHED BY:	DATE/TIME: 4/2 1255	RECEIVED IN LAB BY:	DATE/TIME: 4/2/96 12:55 pm

CONFIDENTIAL

EXXON ANY, USA
CHAIN OF CUSTODY RECORD

DATE: 2-28
PAGE: 2 OF 2

NOTE: SAMPLES WILL BE DISPOSED OF AFTER 30 DAYS

EXXON CONSULTANT: P. Sanchez
ADDRESS: Exxon USA P.O Box 1600 ML-14 Midland Tx. 79702
PROJECT CONTACT: Phillip Marquez PHONE NO: (915) 6886248 FAX (915) 6886199
CONSULTANT PROJECT NO: CONSULTANT WORK RELEASE NO:
SAMPLED BY (PRINT NAME): Phillip Sanchez SAMPLER'S SIGNATURE:

EXXON RAS NO:
EXXON SITE LOCATION: Castaic Junction
EXXON ENGINEER: P. Marquez
LABORATORY WORK RELEASE NO:
SHIPMENT METHOD:

SAMPLE DESCRIPTION	COLLECTION DATE	COLLECTION TIME	MATRIX (SOIL/WATER/AIR)	PRESERVATION	NO. OF CONTAINERS	ANALYSIS: EPA 8015G/8020	TPH/GAS - 8015M	VPH/DIESEL - 8015	EPA 8020/602	VOLATILE ORGANICS (8260/8240/624)	TOTAL LEAD EPA 7421	TSS - EPA 160.2	TOTAL SULFIDES EPA 376.1	EDB - EPA 604	Title 22 CAM Metals TTLC - STLC - PH Ignitability	Aquatic Bioassay LC 50
9A GPA #4	3-29	9:00 am	Soil		1										✓	✓
9A GPA #5	3-29	"	↓ W		1										✓	✓
													1			

REMARKS: per Phil Marquez Exxon 4/2/96 1520 HRS

LACDPW FORMAT: YES ___ NO ___

TURNAROUND TIME:
24 HR ___
48 HR ___
72 HR ___
96 HR ___
5 DAYS ___
10 DAYS ___

RELINQUISHED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
Phillip Sanchez	4/1/96 1:40	TC	4/1/96 1:40
	4/2/96 10:55		4/2 96 10:55
	4/2 12:55	Libby Vangelos	4/2/96 12:55

SAMPLE INTEGRITY:
INTACT ✓
ON ICE ✓

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EXXON COMPANY, USA
CHAIN OF CUSTODY RECORD

DATE: 3-28-96

PAGE: 1 OF 2

NOTE: SAMPLES WILL BE DISPOSED OF AFTER 30 DAYS

EXXON CONSULTANT: P. Sanchez

ADDRESS: Exxon U.S.A. P.O. Box 1600 ML-14 Midland Tx. 79702

PROJECT CONTACT: Phillip Marquez (915)6886248 PHONE NO: Fax#(915)6886199

CONSULTANT PROJECT NO: CONSULTANT WORK RELEASE NO:

EXXON RAS NO:

EXXON SITE LOCATION: Castaic Junction

EXXON ENGINEER: P. Marquez

LABORATORY WORK RELEASE NO:

SAMPLED BY (PRINT NAME): Phillip Sanchez

SAMPLER'S SIGNATURE: Phillip Sanchez

SHIPMENT METHOD:

SAMPLE DESCRIPTION	COLLECTION DATE	COLLECTION TIME	MATRIX (SOIL/WATER/AIR)	PRESERVATION	NO. OF CONTAINERS	ANALYSIS: EPA 8015G/8020	TPH/GAS - 8015M	VFH/DIESEL - 8015	EPA 8020/602	VOLATILE ORGANICS (8260/8240/624)	TOTAL LEAD EPA 7421	TSS - EPA 160.2	TOTAL SULFIDES EPA 376.1	EDB - EPA 504		
TB3-1H	3-27	10:00 AM	SOIL		1	✓		✓								
TB3-1L																
TB3-2H																
TB3-2L																
TB-3-3H																
TB3-3L																
TB-3-4H																
TB3 4L																
TB-35H																
TB-35L		10:30				✓		✓					1			
TB-3616		1:10	LW			✓		✓								

REMARKS:

LACDPW FORMAT: YES ___ NO ___

TURNAROUND TIME:

24 HR ___

48 HR ___

72 HR ___

96 HR ___

5 DAYS ___

10 DAYS ___

RELINQUISHED BY:	DATE/TIME: 4/1/96 1:40	RECEIVED BY:	DATE/TIME: 4/1/96 1:40
RELINQUISHED BY:	DATE/TIME: 4/2 10:55	RECEIVED BY:	DATE/TIME: 4/2/96 10:55
RELINQUISHED BY:	DATE/TIME: 4/2 1255	RECEIVED IN LAB BY:	DATE/TIME: 4/2/96 12:55 PM

SAMPLE INTEGRITY:

INTACT ✓

ON ICE ___

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EXXON COMPANY, USA
CHAIN OF CUSTODY RECORD

DATE: 2-28-0

PAGE: 2 OF 2

NOTE: SAMPLES WILL BE DISPOSED OF AFTER 30 DAYS

EXXON CONSULTANT: P. Sanchez

ADDRESS: Exxon USA P.O Box 1600 ML-14 Midland Tx. 79702

PROJECT CONTACT: Phillip Marquez (915) 6886.248 PHONE NO: Fax# (915) 6886.199

CONSULTANT PROJECT NO: CONSULTANT WORK RELEASE NO:

EXXON RAS NO:

EXXON SITE LOCATION: Castaic Junction

EXXON ENGINEER: P. Marquez

LABORATORY WORK RELEASE NO:

SAMPLED BY (PRINT NAME): Phillip Sanchez SAMPLER'S SIGNATURE: Phillip Sanchez

SHIPMENT METHOD:

SAMPLE DESCRIPTION	COLLECTION DATE	COLLECTION TIME	MATRIX (SOIL/WATER/AIR)	PRESERVATION	NO. OF CONTAINERS	EPA 8015G/8020	TPH/GAS - 8015M	VFH/DIESEL - 8015	EPA 8020/602	VOLATILE ORGANICS (8260/8240/624)	TOTAL LEAD EPA 7421	TSS - EPA 160.2	TOTAL SULFIDES EPA 376.1	EDB - EPA 604	Title 22 CAM Metals TTLC, STLC-PH Ignitability	Aquatic Bioassay
9A GPA #4	3-29	9:00 tm	Soil		1										X	X
9A GPA #5	3-29	"	"		1										X	X
															RD/DMA	
													1			

REMARKS:

LACDPW FORMAT:

YES ____ NO ____

TURNAROUND TIME:

24 HR ____

48 HR ____

72 HR ____

96 HR ____

6 DAYS ____

10 DAYS ____

RELINQUISHED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
Phillip Sanchez	4/1/96 1:40	TC	4/1/96 1:40
	4/2/96 10:57		4/2/96 10:57
	4/2 12:57	Libby Vasquez	4/2/96 12:55

SAMPLE INTEGRITY:

INTACT ✓

ON ICE ____

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2465 W. 12th St., Suite 1, Tempe, AZ 85281 (602) 968-8272 FAX (602) 968-1338

MS/MSD DATA REPORT

EPA METHOD: **8015 by extraction**
Matrix: Soil

DATE: 3/19/96

SAMPLE #: FC02119

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppm	ppm	ppm	ppm	%	%	%	%
Hydrocarbons	0.58	50	37	36	73%	71%	2.7%	72%

Definition of Terms:

R1..... Result of Sample Analysis

Sp..... Spike Concentration Added to Sample

MS..... Matrix Spike Result

MSD..... Matrix Spike Duplicate Result

PR1..... Percent Recovery of MS; ((MS-R1) / SP) X 100

PR2..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100

RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

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2465 W. 12th St., Suite 1, Tempe, AZ 85281 (602) 968-8272 FAX (602) 968-1338

Exxon USA
P.O.Box 1600, ML-14
Midland, TX 79702
Attention: Phillip Marquez

Client Project ID: Castaic Junction

Analysis Method: EPA 5030/CA DHS Mod. 8015/8020
First Sample #: FC02116

Sampled: Mar 12, 1996
Received: Mar 14, 1996
Extracted: Mar 16-18, 1996
Analyzed: Mar 16-18, 1996
Reported: Mar 21, 1996

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Number	Sample Description Soil	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
FC02116	TB2P-1	N.D.	N.D.	N.D.	N.D.	N.D.
FC02117	TB2P-2	N.D.	N.D.	N.D.	N.D.	N.D.
FC02118	TB2P-3	N.D.	N.D.	N.D.	N.D.	N.D.
FC02119	6BTB3-S1	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:		**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C15.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Nick DiMaio
Project Manager

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2465 W. 12th St., Suite 1, Tempe, AZ 85281 (602) 968-8272 FAX (602) 968-1338

Exxon USA
P.O.Box 1600, ML-14
Midland, TX 79702
Attention: Phillip Marquez

Client Project ID: Castaic Junction
Analysis Method: EPA 3550/CA DHS Mod. 8015
First Sample #: FC02116

Sampled: Mar 12, 1996
Received: Mar 14, 1996
Extracted: Mar 19, 1996
Analyzed: Mar 20, 1996
Reported: Mar 21, 1996

EXTRACTABLE FUEL HYDROCARBONS (CA DHS Mod. EPA 8015)

Laboratory Number	Sample Description Soil	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
FC02116	TB2P-1	420	C14-C40
FC02117	TB2P-2	940	C10-C40
FC02118	TB2P-3	1,400	C14-C40
FC02119	6BTB3-S1	N.D.	N.A.

Detection Limit:	5.0

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Rick DiMaio
Project Manager

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Exxon USA
P.O.Box 1600, ML-14
Midland, TX 79702
Attention: Phillip Marquez

Method Blank

Extracted: Mar 16-18, 1996
Analyzed: Mar 16-18, 1996
Reported: Mar 21, 1996
Matrix: Soil

VOLATILE FUEL HYDROCARBONS/BTEX DISTINCTION (CA DHS Mod. EPA 8015/8020)

Laboratory Description	Volatile Fuel Hydrocarbons mg/Kg (ppm)	Benzene mg/Kg (ppm)	Toluene mg/Kg (ppm)	Ethyl Benzene mg/Kg (ppm)	Total Xylenes mg/Kg (ppm)
Method Blank	N.D.	N.D.	N.D.	N.D.	N.D.
Detection Limit:	**1.0**	**0.0050**	**0.0050**	**0.0050**	**0.015**

Volatile Fuel Hydrocarbons are quantitated against a gasoline standard. Hydrocarbons detected by this method range from C6 to C15.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Nick DiMaio
Project Manager

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Exxon USA
P.O.Box 1600, ML-14
Midland, TX 79702
Attention: Phillip Marquez

Method Blank

Extracted: Mar 19, 1996
Analyzed: Mar 20, 1996
Reported: Mar 21, 1996
Matrix Soil

EXTRACTABLE FUEL HYDROCARBONS (CA DHS Mod. EPA 8015)

Laboratory Description	Extractable Hydrocarbons mg/Kg (ppm)	Hydrocarbon Type
Method Blank	N.D.	N.A.

Detection Limit:	5.0

Extractable Hydrocarbons are quantitated against a diesel fuel standard. Hydrocarbons detected by this method range from C8 to C40.

Analytes reported as N.D. were not present above the stated limit of detection.

DEL MAR ANALYTICAL, IRVINE (ELAP #1197)

Nick DiMaio
Project Manager

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MS/MSD DATA REPORT

EPA METHOD: **8015/8020**
Matrix: Soil

Date: 3/16/96

Sample #: FC02106

Batch #: FC16141S

Analyte	R1	Sp	MS	MSD	PR1	PR2	RPD	MEAN PR
	ppm	ppm	ppm	ppm	%	%	%	%
TPH	0.032	1.1	1.1	1.1	98	100	2.0	99
Benzene	0	0.10	0.088	0.087	88	87	0.72	87
Toluene	0	0.10	0.087	0.087	87	87	0.87	87
Ethylbenzene	0	0.10	0.088	0.087	88	87	0.7	88
Xylenes	0	0.30	0.27	0.27	90	89	0.95	89

Definition of Terms

R1..... Result of Sample Analysis

Sp..... Spike Concentration Added to Sample

MS..... Matrix Spike Result

MSD..... Matrix Spike Duplicate Result

PR1..... Percent Recovery of MS; ((MS-R1) / SP) X 100

PR2..... Percent Recovery of MSD; ((MSD-R1) / SP) X 100

RPD..... Relative Percent Difference; ((MS-MSD)/(MS+MSD)/2)) X 100

Mean PR..... Mean Percent Recovery

Acceptance Limits..... Determined by in-house Control Charts

MME - Phase I Environment

Phase I Environmental Site Assessment
131.74 Acres of Land, Tentative Tract No. 53295
Located South of Henry Mayo Drive and The Old Road
Castaic Junction, Los Angeles County, California

Prepared for:

Impact Sciences Inc.
30343 Canwood Street, Suite 210
Agoura Hills, California 91301

Prepared by:

Applied Environmental Technologies, Inc.
4840 Market Street, Suite B
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Ref. No. 0161-14P

February 8, 2002

APPLIED ENVIRONMENTAL TECHNOLOGIES INC.
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Phase I Environmental Site Assessment
131.74 Acres of Land, Tentative Tract No. 53295
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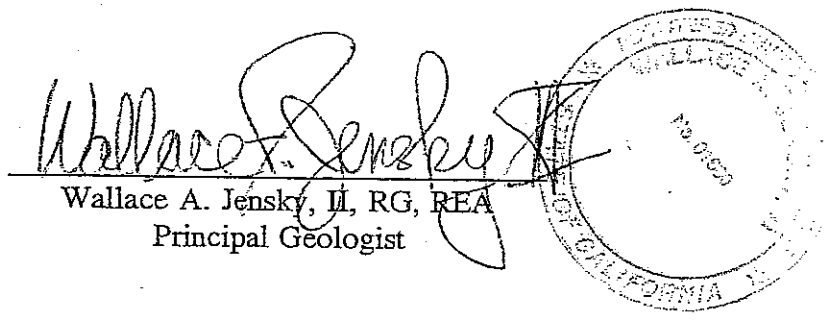

Wallace A. Jensky, II, RG, REA
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Ref. No. 0161-14P

February 8, 2002

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1.0 INTRODUCTION

This report provides the results of a Phase I Environmental Site Assessment (ESA) performed by Applied Environmental Technologies, Inc., (AET) of an approximate 132-acre generally triangular shaped parcel of land (Tentative Tract No. 53295) located south of Henry Mayo Drive, southwest of The Old Road and north of the Santa Clara River, Castaic Junction, Los Angeles County, California (Site). The ESA was performed for Impact Sciences. The Site is located west of the City of Santa Clarita, California and southwest of the intersection of the Golden State Freeway (Interstate 5) and State Highway 126 (Plate 1).

The objective of this ESA was to identify recognized environmental conditions at the Site. As defined in the American Society for Testing and Materials (ASTM) Designation E 1527-00, recognized environmental conditions include the presence or likely presence of any hazardous substances or petroleum products under conditions that would indicate an existing release, past release, or a material threat of a release to structures, soil, groundwater, or surface water of the Site in quantities that would be of concern to government agencies or would represent a significant cost for the property owner to correct.

The ESA was performed in accordance with the scope of work provided in AET's proposal dated December 11, 2001 and with the scope of work for Phase I Environmental Site Assessments provided in the ASTM Designation E 1527-00. The Phase I ESA was performed under the direction of a California State Registered Environmental Assessor qualified to perform the work. In general, the investigation included a review of current federal, state and county databases of known and potential environmentally impacted properties, a review of reasonably available city and county records, a review of available historical aerial photographs and historical maps, interviews with persons familiar with the Site, and a Site reconnaissance to observe present conditions. Details of the methods of investigation, findings, and conclusions are provided herein.

2.0 SITE DESCRIPTION

2.1 Property Description

The Site consists of an irregular, but generally triangular shaped, approximately 132-acre parcel of land. The central portion of the Site, consisting of approximately 40 acres, is developed with a number of commercial buildings along the south side of Henry Mayo Drive and on Castaic Canyon Road, a loop road off of Henry Mayo Drive (Plate 2). The western, southern and southeastern portions of the Site, consisting of approximately 90 acres, are developed with row-crop agriculture. The Site is bound on the north by Henry Mayo Drive, on the northeast by The Old Road and on the south and southwest by the north bank of the Santa Clara River. Photographs showing the current development of the Site and vicinity are provided in Appendix A.

2.2 Physiographic Description

The Site is located on the northeast flank of the Santa Susana Mountains within the central Transverse Ranges physiographic province of southern California. The Site elevation ranges from approximately 1,000 feet above mean sea level (msl) along the Santa Clara River to approximately 1,025 feet above msl along The Old Road, as measured from the United States Geological Survey, Newhall, California 7.5 Minute Topographic Quadrangle Map, 1952, (Photorevised, 1988). The topographic gradient is approximately 25 feet per mile (0.005-feet per foot) toward the southwest along the Santa Clara River. The nearest surface water drainage is the Santa Clara River, adjacent to the south of the Site. The southward flowing Castaic Creek joins the Santa Clara River just west of the Site. The Santa Clara River flows westerly to the Pacific Ocean.

2.3 Geology/Hydrogeology

The Site is located in the Santa Clara River Hydrologic Unit. The Site is underlain by Recent to Quaternary age alluvium deposits consisting of silts, sands and gravels. The alluvium overlies sedimentary rocks of the Pliocene age Saugus formation at depth. According to the Los Angeles County Department of Public Works, Hydrologic Records Section, a groundwater well (Well No. 6995-D) is located approximately 150 feet north the Site on the north side of Henry Mayo Drive near the Highway 126 on and off ramps. The depth to static water level measured on November 7, 2001, was 14.7 feet. Based on a surface elevation at the well of 1,013.4 feet above msl, the groundwater elevation at the well was approximately 999 feet above msl. The surface elevation at the Site ranges from 1,000 feet above msl to 1,025 feet above msl, so groundwater beneath the Site would be expected to be generally between 5 and 20 feet below ground surface (bgs). The regional groundwater gradient is expected to be toward the southwest along the Santa Clara River valley.

3.0 INVESTIGATION METHODOLOGY AND FINDINGS

3.1 Federal and State Database Review

A government database report, prepared by Environmental Data Resources (EDR) of Southport, Connecticut of available federal, state and county agency databases was reviewed to identify government regulated properties having known recognized environmental conditions and potential environmental concerns within the vicinity of the Site. The radii of investigation for the Federal and State agency lists were selected in accordance with the ASTM Standards for Environmental Site Assessments (E-1527-00). A description of the government databases reviewed are detailed in the EDR report. Also included in the EDR report are maps illustrating the location of listed properties relative to the location of the Site. A complete copy of the EDR report, dated December 20, 2001, is provided in Appendix B.

A summary of properties that could not be mapped by EDR but were identified as potentially within the Site vicinity (orphan properties) is also included in the EDR reports. Of the listed unmappable properties, several are identifiable as being on the Site and in the Site vicinity. The orphan properties that relate to the Site are discussed below. The pertinent findings of the government database review are summarized below.

- Five developed parcels of the Site are identified in the EDR report (refer to the parcel numbers on Plate 2):

  Parcel 1 (27230 Henry Mayo Drive) is identified on the leaking underground storage tank (LUST) list as gasoline in soil only and was signed off (closed) by the regulatory agency in 1990 as remedial action completed or deemed unnecessary;

  Parcel 7 (28762 Castaic Canyon Road) is identified on the Historical Underground Storage Tank (UST) list as having had one 1,000-gallon diesel UST and one 5,000-gallon UST (no LUST listing);

  Parcel 8 (28760 Castaic Canyon Road) is identified on the LUST list as gasoline in soil only and was signed off (closed) by the regulatory agency in 1990 as remedial action completed or deemed unnecessary (the parcel is also listed on the orphan list);

  Parcel 10 (28756 Castaic Canyon Road) is listed on the RCRIS and HAZNET lists as a generator of hazardous wastes with no violations found (being a registered generator of hazardous waste does not indicate that a release has occurred); and

  Parcel 12 (28748 Castaic Canyon Road) is listed on the LUST list as diesel in soil only and was signed off (closed) by the regulatory agency in 1994 as remedial action completed or deemed unnecessary, and on the RCRIS and HAZNET lists as a generator of hazardous waste consisting of organic solutions with heavy metals.

- The Site is not located with 1.0 mile of a federal Superfund property.

- There are 6 properties within 0.25 mile of the Site identified in the EDR Report including: a former Chevron Station (parcel 15 on Plate 2) at 28805 The Old Road (tanks and structures removed, now vacant land and closed LUST case); a Cal-Trans yard at 28820 The Old Road (HAZNET waste generator); a California Highway Patrol office at 28548 The Old Road and a Pacific Bell facility at 28618 The Old Road (both with registered USTs and HAZNET waste generators); Los Angeles County Fire Station No. 76 (Parcel 16 on Plate 2) at 27223 Henry Mayo Road (closed LUST case); and Schwartz Oil Company (Parcel 17 on Plate 2) at 27241 Henry Mayo Road (closed LUST case and HAZNET waste generator).

Based on the database review, four parcels on the Site are listed as having had USTs that were removed and three of the parcels on the Site were listed on the LUST list as being closed by the regulatory agency. There is low probability that the six listed off-site properties in the Site vicinity have impacted the Site because of their regulatory status (closed cases), locations and/or distances from the Site.

3.2 Oil and Gas Development

The Munger Map Book of California-Alaska Oil and Gas Fields, 1990 Edition, was reviewed to assess the presence of known active or abandoned oil and gas wells within the Site vicinity. Based on the review, the southeast portion of the Site is adjacent to the northern boundary of the Castaic Junction oil field (generally abandoned) which was located in the hills south of the Site. The Honor Rancho Field, located approximately 1-mile northeast of the Site is also used by Southern California Gas Company for natural gas storage. There is an abandoned oil well located approximately 1,000 feet southeast of the southeast corner of the Site (Exxon NL&F No. 75) and two abandoned dry holes, one approximately 1,500 feet southwest of the west corner of the Site (Exxon NL&F No. 12) and one approximately 400 feet north of the Site, across The Old Road (Texaco Newhall F-1). There are no identified oil wells or dry holes located on the Site. There is low probability that the Site has been impacted by oil and gas production in the Site vicinity.

3.3 Agency Records Review and Interview

3.3.1 County of Los Angeles Building Department

The County of Los Angeles Building Department maintains building permit records for structures located within the unincorporated portions of the County. Records available from the department were reviewed by AET for the Site. Original building permits for construction of many of the building observed on the 1952 historical aerial photograph of the Site (discussed below) were not present in the files reviewed. The following is a summary of the permits available in the files (the parcel numbers refer to the locations shown on Plate 2).

Parcel 1 - 27228 Henry Mayo Road: a permit for a tool storage building was issued in 1957 to Dan Pilgrim; a permit for a bathroom, water heater, light fixtures and a septic

system was issued in 1957 to Dan Pilgrim and Newhall Land & Farming (NL&F); a permit to upgrade electrical service was issued in 1972 to NL&F; and a permit to carpet an office trailer was issued in 1982 to NL&F.

Parcel 2 - 27152 Henry Mayo Road: a permit for a cesspool and temporary office trailer was issued in 1969 to the Bigge Drayage Company; a permit for a gasoline storage building and two pumps was issued to in 1970 to the Bigge Company (not identified as a UST).

Parcel 5 - 28755 Castaic Canyon Road: an undated permit for electrical service was issued to C.C.E. No other permits were present.

Parcel 8 - 28760 Castaic Canyon Road: an undated permit for electrical service was issued to Jennings Compound Bow Company; a permit was issued in 1984 to Stockdale Building Materials for electrical work.

Parcel 10 - 28756 Castaic Canyon Road: a permit was issued in 1974 to NL&F for a 10,000 gallon underground storage tank and dispenser for diesel fuel; a permit for electrical and ventilation was issued in 1976 to Jennings Compound Bow Company; and a permit for a paint spray booth was issued in 1977 to Jennings Compound Bow Company.

Parcel 11 - 28754 Castaic Canyon Road: a permit was issued to Jennings Compound Bow, Inc. in 1976 for electrical work; a plumbing permit was issued in 1983 to NL&F for a septic tank.

Parcel 12 - 28748 Castaic Canyon Road: an undated permit for electrical, a septic tank and water hook up for an office trailer was issued to J & V Trucking Company.

Parcel 13 - 28746 Castaic Canyon Road: an undated permit for electrical work was issued to NL&F.

Based on the file review, the properties were likely developed prior to the 1970s. Jennings Compound Bow, Inc. occupied at least 3 of the parcels (Parcels 8, 10 and 11) in the 1970s with addresses of 28760, 28756 and 28754 Castaic Canyon Road. A permit was issued for a 10,000 gallon UST in 1974 for 28756 Castaic Canyon Road.

3.3.2 Newhall Land & Farming File Review

On January 31, 2002, AET reviewed files for the former USTs at NL&F's office. The file contained tank removal documents for four of the parcels.

Parcel 1 - 27230 Henry Mayo Road is shown as the former Rail Road Yard located on the south side of the former railroad tracks, south of 27228 Henry Mayo Road. Two USTs were removed in 1989 from the property (2 tanks). No petroleum hydrocarbons were detected in the soil samples collected from beneath the former USTs and the

property received closure from the Los Angeles County Department of Public Works UST Unit (DPW) on January 10, 1990. A copy of the closure letter is provided in Appendix C.

Parcel 6 - 28769 Castaic Canyon Road (also incorrectly addressed 28760 Castaic Canyon Road) is identified as the Valencia Water Company located west of Castaic Canyon Road and south of the former railroad tracks. A 500 gallon UST was removed (1 tank). The report had an address of 28760 Castaic Canyon Road however, the location map and owner (Valencia Water Company) identify the correct address as 28769. The DPW closed the case on March 16, 1990. A copy of the closure letter is provided in Appendix C.

Parcel 8 - 28760 Castaic Canyon Road where a 1,000 gallon UST was removed (1 tank). The location of the UST is east of the building and near the rear of the residential dwelling at 28758 Castaic Canyon Road (Parcel 9). The DPW closed the case on January 10, 1990. A copy of the closure letter is provided in Appendix C.

Parcel 12 - 28748 Castaic Canyon Road were a 10,000 gallon former diesel fuel UST was removed in November 1989 (1 tank). Because there are no permanent buildings on Parcel 12 which is located across the street from 28756 Castaic Canyon Road formerly occupied by the Jenning's Composition Bow Company, it is AET's opinion that the 10,000 diesel fuel UST permitted to NL&F in 1974 was actually installed at this location. A Tank Removal Report prepared by Aqua Science Engineers (ASE) contained soil data from a laboratory with petroleum hydrocarbon concentrations 930 milligrams per kilogram (mg/kg) beneath one end of the former UST and 420 mg/kg beneath the former dispenser. No closure letter was in file.

3.3.3 County of Los Angeles Department of Public Works

The County of Los Angeles Department of Public Works (DPW) maintains records regarding industrial waste, UST permits and LUST cases. On February 4, 2002, AET reviewed the Site files at the DPW for information concerning the former USTs. AET reviewed the file for 5 Parcels. Parcels 5, 6 and 8 were the same as those reviewed at NL&F's office.

Parcel 12 - 28748 Castaic Canyon Road had a complete file. Following the tank removal in 1989 and the detection of petroleum hydrocarbons in the soil, an assessment was performed in 1991 consisting of installing one groundwater monitoring well next to the former UST location. Soil samples collected at 5, 10, 15 and 20 feet below ground surface (bgs) in the boring were analyzed at a laboratory. Only toluene was detected in two of the samples at the detection limit of 0.02 mg/kg. In May 1992, a total of 67 tons of diesel impacted soil was excavated from the Site and disposed at a petroleum waste facility in Yuma, Arizona. Groundwater was measured at 10.5 feet bgs during groundwater sampling in July 1993. No petroleum compounds were detected in the groundwater and the DPW closed the case in November 1994. AET did not obtain a copy of the closure letter observed in the file.

Parcel 7 - 28762 Castaic Canyon Road had two diesel USTs removed in 1993 (2 tanks). Soil beneath Tank 1, a 1,000 gallon UST, was observed to be visibly stained with diesel fuel. A sample from the tank pit had 15,000 mg/kg diesel with low concentrations of ethylbenzene and xylenes. The other three soil samples from beneath the USTs did not contain petroleum hydrocarbons. A total of 59.63 tons of soil were excavated from the tank pit and transported for disposal at the TPS facility in Adelanto, California. Based on the post excavation soil sampling, the DPW closed the case in April 1993. A copy of the closure summary is provided in Appendix C.

Based on the file reviews, a total of 7 USTs were removed from 5 of the on-site parcels (Parcels 1, 6, 7, 8, and 12). Two of the parcels with former USTs required soil removal. The DPW closed all 5 cases, which indicates that, at the time, there was no significant impact from the former USTs.

3.4 Aerial Photograph Review

Copies of aerial photographs for the years 1928, 1947, 1952, 1968, 1976, 1989 and 1994 and Historical Topographic Maps for the years 1903, 1988 and 1995 available through EDR, were reviewed by AET for historical land use identification. Based on the review of available aerial photographs and maps, the historical development of the Site and vicinity was evaluated and is summarized below.

The 1903 Santa Susana 15-Minute Topographic Quadrangle shows the Southern Pacific Railroad right-of-way (Santa Barbara Line) to be present across the northern portion of the Site. Roads are present approximately parallel to the tracks. The main north-south road is located in the present Castaic Creek Road right-of-way crosses the Santa Clara River south of the Site and continues southeast to the Saugus area. There are no structures identified on the Site. Several small structures, possibly dwelling, are located south of the Santa Clara River.

The 1928 aerial photograph (Fairchild, 1" = 500') shows Henry Mayo Road to be present. The Site was generally vacant land with two small structures (possibly dwellings) located between the railroad and Henry Mayo Road on west portion of the Site. The Old Road is present northeast of the Site, parallel to the railroad track. Castaic Canyon Road is paved and extends south over a bridge at the Santa Clara River.

The 1947 aerial photograph (Tubis, 1" = 666') shows several long buildings located between Henry Mayo Road and the railroad west of Castaic Canyon Road which is still a north-south road with no development to the east. The river crossing is gone south of the Site. The southeast portion of the Site is developed with row-crop agriculture, as is the land north and east of the Site.

The 1952 aerial photograph (Pacific Air, 1" = 555') shows development of structures on Castaic Canyon Road which has been developed into a loop road, as it is today. As shown on Plate 2, the developed parcels include: parcels 1, 2, 3, 4, 5, 6, 7, 10, 13 and 14.

Several small buildings are present south of parcel 1 and south of the railroad in the west portion of the Site. A dirt road extends south from the Site and appears to cross the Santa Clara River at grade. The Old Road is now a divided 4-lane highway. The east portion of the Site and the area north and east of the Site are still developed with row-crops.

The 1968 aerial photograph (Teledyne, 1"=666') shows additional development on the Site. The Interstate 5 (Golden State Freeway) and the Highway 126 interchange have been constructed north and east of the Site. The Old Road and Henry May Road are as today. The Newhall Ranch headquarter buildings are present of parcels 3 and 5. Parcels 8, 9, 10 and 11 appear as they do today. Parcel 12 is undeveloped. The western and central portions of the Site, south of the railroad and Castaic Canyon Road loop are undeveloped. The north bank of the Santa Clara River is heavily vegetated.

The 1976 aerial photograph (Teledyne, 1"=1,000') shows the Site and vicinity to be little changed since the 1968 photograph. Parcel 12 is graded with a small structure (possibly the fueling island).

The 1989 aerial photograph (USGS, 1"= 666') shows the Site and vicinity to be little changed since the 1976 photograph. The brush along the north bank of the Santa Clara River has been removed and the area appears to be a fallow field.

The 1994 aerial photograph (USGS, 1"=666') shows the Site and immediate vicinity to be little changed since the 1989 photograph. The railroad right-of-way is still visible, however, the tracks may have been removed. Parcels 3, 4 and 5 still have buildings present.

The 1988 and 1995 Newhall 7.5-Minute Topographic Quadrangles show that the railroad tracks were removed prior to 1995.

Based on the historic aerial photograph and topographic map review, a portion of the Site was originally developed with several structures prior to 1947 with most development between 1947 and 1952. The current Site development occurred prior to 1968. Based on current Site conditions, sometime after 1995 the structures on Parcels 3 and 4, and most of the structures on Parcel 5 were removed.

3.5 Site Reconnaissance

On December 21, 2001, and on January 31, 2002, an AET representative visited the Site to observe Site conditions. The various tenants were contacted and provided access to their buildings. Site is a generally triangular shaped, approximately 132 acres of land bound by Henry Mayo Road on the northwest, The Old Road on the northeast and the Santa Clara River on the south.

Agricultural Site Use

The western, south-central and eastern portions of the Site, consisting of approximately 90 acres, are developed with row-crop agriculture (Appendix A, Photographs 1, 2 and 3). A dry drainage channel was observed crossing the southeast portion of the Site. A row of telephone poles are present along the former railroad right-of-way (except for the crossing at Castaic Canyon Road, all of the track has been removed). Adjacent and parallel to the former railroad were a number of paddle signs identifying a petroleum pipeline right-of-way operated by Equilon and/or Texaco. No agricultural chemicals were observed to be stored on the Site.

Commercial Site Use

The central portion of the Site, consisting of approximately 40 acres, is developed with commercial businesses and vacant lots located along the south side of Henry Mayo Road and around the Castaic Canyon Road loop. The current addresses and businesses are identified on Plate 2. In general, the businesses on Castaic Canyon Road (Parcels 5 through 14) consist of a boat and RV storage yard (Photograph 4), a junk yard and towing service, a U-Haul rental office, trucking companies and truck maintenance yards, a concrete construction business and warehouse, vacant land, and a residential dwelling. The structures along Henry Mayo Road (Parcels 1 through 4) consist of temporary trailers and metal building used by a landscape business, a vacant metal building formerly used by a welding company, and vacant fenced lots (former Newhall Ranch offices and a cafe).

AET interviewed the current Site occupants for information concerning the use, storage or disposal of hazardous material at the Site. Five businesses use and store petroleum products and generate petroleum wastes.

28746 Castaic Canyon Road (Parcel 13) is occupied by Al Towing and Auto Repair and junk automobiles and parts are stored outside the building (Photograph 5). Waste oil is stored in a 55-gallon drum and is recycled by California Waste Oil Inc. Used car batteries are stored inside the building. There is one above-ground automobile lift inside the building. The concrete floor has oil staining, but no fresh oil was observed.

28762 Castaic Canyon Road (Parcel 7) is occupied by Classic Cartage Trucking and Repair where truck maintenance is performed. New motor oil and waste oil is stored in above ground tanks located on the west side of the building (Photograph 6, waste oil tank). An aqueous parts washer, a bead plaster, and welding equipment are located inside the building (former lumber storage). Waste antifreeze and crushed oil filters are stored in 55-gallon drums for disposal. A temporary trailer is used for an office. Work areas and equipment are generally orderly.

28760 Castaic Canyon Road (Parcel 8) is occupied by Alan Berman Trucking Shop. A concrete slab of a former structure is present west of the current building. Waste oil is stored in 55-gallon drums stored inside a truck body with an aqueous parts washer and petroleum containers (Photograph 7). According to the tenant, waste oil and used oil

filters are recycled. A diesel generator is located in a truck trailer at the rear of the parcel used to generate electricity for the business.

28756 Castaic Canyon Road (Parcel 10) is occupied by Santa Clarita Concrete and BBB Industries. The front portion of the building is used for offices. The remainder of the building is used as a warehouse for equipment and wood for concrete forms assembled on various construction sites. A large out-of-service paint spray booth is located at the east end of the building. Several empty drums marked as epoxy resin are used for trash containers. A large pump truck for concrete was parked in the loading dock at the east end of the building. The yard areas are generally dirt used for equipment, junk and old vehicle storage. A canopy over a concrete slab is present on the west side of the building. A number of 55 gallon drums of "form oil" are stored on the slab and on wood pallets on the dirt surface outside of the canopy. The form oil is a light petroleum oil used to coat wood used to form cement. The oil prevents the concrete from sticking to the wood forms. AET observed oil staining and fresh oil spills on the dirt surface beneath some of the drums (Photograph 8).

28754 Castaic Canyon Road (Parcel 11) is occupied by A&L Trucking and Giese Trucking. The parking area in front of the building is used to park trucks. The building, located at the rear of the lot, is used for truck maintenance. Waste oil is stored in a 250-gallon above ground tank. There are four 55-gallon drum for used oil filter storage. The used oil and filters are picked-up by a recycler. New oil is stored in a lube-cube. Minor oil staining was observed in the parking lot and on the floor of the shop.

The remaining commercial parcels consist of formerly developed but now vacant land, or businesses that do not store or use significant quantities of hazardous materials. A concrete pad was observed at 28748 Castaic Canyon Road (Parcel 12) which was likely the pad adjacent to the former diesel UST discussed above. At the time of the Site visit no underground storage tanks, pits, ponds, stressed vegetation, significant debris or significant stained soil (except as noted above) were observed on the Site during the Site visit.

3.6 Adjacent Property Reconnaissance

Adjacent properties around the Site were observed by AET for evidence of recognized environmental conditions. Northwest of the Site, across Henry Mayo Road are Schwartz Oil Company (ARCO brand gasoline station), Los Angeles County Fire Station No. 76, two apparently vacant office buildings and vacant land. A water well was observed east of the Highway 126 on and off ramps. Northeast of the Site, between the Old Road and the Interstate 5 Freeway are a Cal-Trans yard, a California Highway Patrol office and Pacific Bell building.

4.0 SUMMARY AND CONCLUSIONS

The following is a summary of the findings presented in this report.

- Based on historical aerial photographs and building department files, portions of the Site were initially developed prior to 1952 with office and commercial structures. The current Site development occurred prior to 1968. Since 1995, several buildings including the Newhall Ranch offices have been removed.

- Several of the commercial parcels of the Site were identified on regulatory agency database lists as generators of hazardous wastes and as having had UST. A total of 7 USTs were removed from 5 of the on-site parcels. Two of the parcels with former USTs required soil removal. The regulatory agency closed all 5 cases.

- The Site is not within 1.0 mile of a state or federal Superfund property (NPL).

- Properties listed on agency databases with environmental conditions within the Site vicinity have a low probability of having impacted the Site.

- AET personnel observed the Site on December 21, 2001 and on January 31, 2002. Soil stained with petroleum hydrocarbons (form oil) was observed outside of the drum storage area at 28756 Castaic Canyon Road. Minor oil staining was observed at the truck maintenance and automobile repair businesses. No current underground storage tanks, in-ground hydraulic lifts, pits, ponds, or stress vegetation were observed on the Site. At the time of the Site visit, the environmental conditions on adjacent properties, such as USTs, have a low probability to impact the Site.

Areas of potential concern (APCs) on the commercial portion of the Site include the use and storage of petroleum chemicals and the generation and disposal of wastes. At the time of the Site visit, the Site businesses appeared to use and store hazardous materials and to generate and dispose of wastes appropriately. Based on presence of 7 former USTs (two of which required soil removal) and the long history of vehicle repair and maintenance businesses on the Site, there is a moderate probability that localized areas petroleum hydrocarbon stained soil may be encountered during future Site demolition or grading operations on the Site.

It is AET's opinion that the identified APCs have not significantly impacted the Site, and that any soil impacted with petroleum hydrocarbons that may be encountered during demolition or grading operations can be properly handled at the time by following the procedures set out in a sub-slab Workplan.

Based on the information presented above, it is AET's opinion that there are no recognized environmental conditions, as defined above, at the Site except for the observed petroleum stained soil at several of the businesses.

5.0 LIMITATIONS

This report has been prepared for Impact Sciences on behalf of Newhall Land and Farming, as a Phase I Environmental Site Assessment of a 132 acre property located south of Henry Mayo Road and The Old Road and north of the Santa Clara River, Castaic Junction, Los Angeles County, California. Parties not designated by Impact Sciences should not rely on the information in this report without the written consent of AET. In performing the professional services, AET applied present engineering and scientific judgement and used a level of effort consistent with the standard of practice measured on the date of this report and in the locale of the project Site for similar type studies. Applied Environmental Technologies, Inc., makes no warranty, expressed or implied, in fact or by law, whether of merchantability, fitness for any particular purpose, or otherwise, concerning any of the materials or "services" furnished by Applied Environmental Technologies, Inc., to the client.

Inferences with respect to potential subsurface contamination are based on a review of readily available government and historical records and Site reconnaissance. The findings and interpretations in this report have been developed based on the review of existing information pertaining to the subject Site. It should be recognized that subsurface contamination can vary laterally and with depth below a given Site.

References

The following resources and agencies were reviewed or contacted for information pertaining to the subject property:

Environmental Data Resources, Inc., Historical Aerial Photographs dated 1928, 1947, 1952, 1968, 1976, 1989 and 1994.

Environmental Data Resources, Inc., Historical Topographic Maps dated 1903, 1988 and 1995.

Environmental Data Resources, Inc., Radius Map Report, December 20, 2001.

Los Angeles County Department of Public Works, Underground Storage Tank File Review, January 2002.

Newhall Land and Farming, File Review, January 2002.

Munger Map Book of California-Alaska Oil and Gas Fields, May 1990 Edition.

U. S. Geological Survey, 7.5-Minute Topographic Map Series, Newhall, California Quadrangle, 1952, revised 1988.

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COPY

April 29, 2003

Newhall Land and Farming Company
23823 West Valencia Boulevard
Valencia, California 91355

Job No. 2003-005-52

Attention: Ms. Debbi Hawkins

Subject: Summary of Tenant Audits
Various Properties - Castaic Junction Area
Southwest Corner Golden State Freeway (I-5) and
Highway 126
Castaic, California

Ladies/Gentlemen:

This report presents the results of Tenant Audits performed for various properties within the Castaic Junction area in Castaic, California. The purpose of the audits was to observe the properties relative to environmental conditions that may adversely impact soil and groundwater at each site. The work performed was a general survey of each property and should not be considered as a replacement of detailed environmental assessments or investigations that may be required for real estate transactions.

Our field representatives performed Tenant Audits of six properties on April 4, 2003. The audit included an interview with the person identified as most knowledgeable at the site during the time of the audit and observations of exterior conditions relative to environmental concerns. Audits and chemical inventories of interior office spaces were not performed under the scope of the Tenant Audits. A

summary of findings and recommendations for each of the properties observed has been included in the attached table of Tenant Audit Summary. The results of our observations and recommendations concerning conditions at each site is as follows:

AL FURMAN & SON TOWING - 28746 CASTAIC ROAD

The site is currently used for light vehicle maintenance and storage. An interview was conducted with Mr. Al Furman concerning the site. The result of our site observations did not reveal readily recognizable environmental conditions that were considered significantly detrimental to soil and groundwater at the site; however, an area of potential concern was noted. Some apparent oil staining was observed in portions of the vehicle storage area. It is recommended that drip pans be provided for vehicles and/or parts of vehicles that may potentially drip automotive fluids onto bare ground, as needed.

TRI-R TRUCKING AND CLASSIC CARTAGE – 28747 CASTAIC ROAD

The site is currently used for truck trailer storage and offices. An interview was conducted with Mr. Bill Badger concerning the site. The result of our site observations did not reveal readily recognizable environmental conditions that were considered significantly detrimental to soil and groundwater at the site; however, some areas of potential concern were noted. Some apparent oil staining was observed in portions of the trailer storage area. A truck fuel tank was also observed being stored on bare ground in the southern corner of the site. Three unlabeled one-gallon storage containers of unidentified material were also being stored adjacent to the fuel tank. It is recommended that drip pans be provided for vehicles that may potentially

drip automotive fluids onto bare ground, as needed. The truck fuel tank should be drained of all liquids, as needed, and stored off the bare ground. The contents of the one-gallon containers should be identified and labeled accordingly or removed from the site in accordance with all applicable laws and regulations. All storage containers should be stored in accordance with good housekeeping considerations.

KENNEDY ENTERPRISES – 28755 CASTAIC ROAD

The site is currently used for light vehicle maintenance and storage. An interview was conducted with Mr. Steve Kennedy concerning the site. The result of our site observations did not reveal readily recognizable environmental conditions that were considered significantly detrimental to soil and groundwater at the site; however, some areas of potential concern were noted. Two unlabeled fuel storage drums as well as various 1 to 5-gallon storage containers were observed. Many of the 1 to 5-gallon storage containers were unlabeled. It is recommended that the contents of each storage container be identified and that all containers be labeled accordingly. Storage containers should be stored in accordance with good housekeeping considerations.

BBB ENTERPRISES AND SANTA CLARITA CONCRETE – 28756 CASTAIC ROAD

The site is currently used for woodworking operations and offices and exterior storage of concrete equipment and materials. Interviews were conducted with Mr. Chuck Warden of BBB Enterprises and Mr. Tim Henry of Santa Clarita Concrete concerning the site. The result of our site observations revealed readily recognizable

environmental conditions that are considered significantly detrimental to soil and groundwater at the site. In general, various significant conditions were observed that included leaking storage drums of unidentified materials, stained and impacted soils, discharge of storm water collected in a truck loading dock near vehicle maintenance area with open oil containers, and a sump with adjacent battery storage. The following recognizable environmental conditions were observed:

- 55-Gallon Storage Drums: Approximately 50 storage drums were observed onsite. Most drums were stored directly on soil ground surface. Several drums were observed to be breeched and leaking. Several drums were observed to have had contents spilled onto soil ground surface under drum. Most drums were not clearly identified with contents.

- Small Container Storage: Several 1 to 5-gallon storage containers were observed onsite. The containers were labeled as paints, degreaser, and gasoline. Most of the containers were stored directly on soil ground surface.

- Truck Dock/Vehicle Maintenance Area: An open oil service tray filled with oil and an open top oil filter draining drum were observed on an uncovered bench; ponded water in the truck dock was being pumped onto the front side of property.

- Sump Area: An existing sump was observed with an old battery adjacent to top of the sump.

It is recommended that a complete Phase I Environmental Assessment and Phase II Environmental Investigation be performed, as necessary. All stained and impacted soils should be removed. Soils remaining after the removal of stained and

impacted soils should be sampled and tested to confirm all impacted soils were removed. The area of storm water discharge should be evaluated and sampled as necessary. The cover over the sump should be removed and the sump evaluated and sampled as necessary. Drums that are leaking should be repaired and/or replaced as necessary. All storage drums and containers should have contents identified and labeled accordingly. Drums no longer used or needed should be removed and disposed of in accordance with all applicable laws and regulations. The storage of remaining drums should be in accordance with good housekeeping considerations. The battery stored adjacent to the slump should be removed and stored in accordance with good housekeeping considerations.

ALAN BERMAN TRUCKING - 28760 CASTAIC ROAD

The site is currently used for vehicle maintenance and storage. An interview was conducted with Mr. Tony Romero concerning the site. The result of our site observations did not reveal readily recognizable environmental conditions that were considered significantly detrimental to soil and groundwater at the site; however, some areas of potential concern were noted. Some apparent oil staining was observed in portions of the truck storage area. Four unlabeled 55-gallon drums were observed stored on bare ground adjacent to the maintenance building and one unlabeled 55-gallon storage drum was observed on a concrete slab adjacent to storage bins. In addition, two truck fuel tanks were observed stored on bare ground adjacent to maintenance building. It is recommended that drip pans be provided for vehicles that may drip automotive fluids onto bare ground, as needed. The truck fuel tanks should be drained, as needed, and store off bare ground. The contents of the

55-gallon containers should be identified and labeled accordingly. Drums no longer used or needed should be removed and disposed of in accordance with all applicable laws and regulations. Storage drums should be stored in accordance with good housekeeping considerations.

TRI-R TRUCKING AND CLASSIC CARTAGE - 28762 CASTAIC ROAD

The site is currently used for truck trailer storage and offices. An interview was conducted with Mr. Bill Badger concerning the site. The result of our site observations did not reveal readily recognizable environmental conditions that were considered significantly detrimental to soil and groundwater at the site; however, some areas of potential concern were noted. An uncapped 55-gallon oil storage drum and an empty 55-gallon plastic storage drum were observed in the maintenance area. A 1-gallon storage container was also observed on the floor in the maintenance area. The 55-gallon drums and 1-gallon storage containers were not clearly identified with contents. It is recommended that the contents of the 55-gallon drums and the 1-gallon storage container be identified and labeled accordingly. All drums should be capped when not in use. Drums no longer used or needed should be removed and disposed of in accordance with all applicable laws and regulations. Remaining drums and containers should be stored in accordance with good housekeeping considerations.

Guidelines for Best Management Practices concerning storage of chemicals and other potentially hazardous materials and good housekeeping procedures have been published by various government agencies. These include the U. S. Environmental Protection Agency, the State of California, and the County of Los Angeles. These guidelines may be obtained by contacting the governmental agencies. It is recommended that the use, storage and disposal of all potentially hazardous materials be performed in accordance with all applicable laws and regulations.

-oOo-

Should you have any questions regarding this report, please do not hesitate to call our office. The following are attached and complete this report.

Respectfully submitted,

R. T. FRANKIAN & ASSOCIATES

REGISTERED ENVIRONMENTAL ASSESSOR - CLASS I
ALAN W. RASPLICKA
No. 07573
Expires: 6-30-03
STATE OF CALIFORNIA

by: Scott David Rudd
Field Supervisor

and: Alan W. Rasplicka
Alan W. Rasplicka
Registered Environmental Assessor

SDR/AWR/sjc (3)
Attachment: Tenant Audit Summary (5 pages)

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TENANT AUDIT SUMMARY

Site Address	Current Occupant	Current Use	Condition of Concern	Recommendations
28746 Castaic Road	Al Furman & Son Towing	Light vehicle maintenance and automotive storage yard.	General: Some apparent oil staining was observed in portions of the vehicle storage area.	General: Provide drip pans for vehicles and/or parts of vehicles that may potentially drip automotive fluids onto bare ground as needed.
28748 Castaic Road	Tri-R Trucking and Classic Cartage	Truck trailer storage and offices.	General: Some apparent oil staining was observed in portions of the trailer storage area. A truck fuel tank was being stored on bare ground in the southern corner of the site. Three unlabeled one-gallon storage containers of unidentified material were being stored adjacent to the fuel tank.	General: Provide drip pans for vehicles and/or parts of vehicles that may potentially drip automotive fluids onto bare ground as needed; drain truck fuel tank, as needed, and store off bare ground; identify contents of all containers and label accordingly; store containers in accordance with good housekeeping considerations.
28755 Castaic Road	Kennedy Enterprises	Light vehicle maintenance and storage.	General: Two unlabeled fuel storage drums were observed as well as various 1 to 5-gallon storage containers. Many of the 1 to 5-gallon storage containers were unlabeled.	General: Identify contents of all containers and label accordingly; store containers in accordance with good housekeeping considerations.

Site Address	Current Occupant	Current Use	Condition of Concern	Recommendations
28756 Castaic Road	BBB Enterprises and Santa Clarita Concrete	Interior consists of offices and general woodworking operations. Exterior consists of storage of concrete equipment and materials.	General: Various recognized environmental conditions were observed that included leaking storage drums of unidentified materials, stained and impacted soils, discharge of storm water collected in a truck loading dock near vehicle maintenance area with open oil containers, and a sump with adjacent battery storage. 55-Gallon Storage Drums: Approximately 50 storage drums were observed onsite. Most drums were stored directly on soil ground surface. Several drums were observed to be breeched and leaking. Several drums were observed to have had contents spilled onto soil ground surface under drum. Most drums were not clearly identified with contents.	General: Perform complete Phase I Environmental Assessment and Phase II Environmental Investigation, as necessary; remove all stained and impacted soils and provide confirmation sampling; evaluate and sample area of storm water discharge and sump area; provide proper storage of hazardous materials in accordance with good housekeeping considerations. 55-Gallon Storage Drums: Identify contents of all drums and label accordingly; repair and/or replace all leaking drums; drums no longer used or needed should be removed and disposed of in accordance with all applicable laws and regulations; store remaining drums in accordance with good housekeeping considerations.

Site Address	Current Occupant	Current Use	Condition of Concern	Recommendations
28756 Castaic Road (continued)	BBB Enterprises and Santa Clarita Concrete (continued)		Small Container Storage: Several 1 to 5-gallon storage containers were observed onsite. The containers were labeled as paints, degreaser, and gasoline. Most of the containers were stored were stored directly on soil ground surface. Truck Dock/Vehicle Maintenance Area: An open oil service tray filled with oil and an open top oil filter draining drum was observed on an uncovered bench; ponded water in truck dock was being pumped onto front side of property. Sump Area: An existing sump was observed with an old battery adjacent to top of sump.	Small Container Storage: Store containers in accordance with good housekeeping considerations. Truck Dock/Vehicle Maintenance Area: Store containers of oil in accordance with good housekeeping considerations. Sump Area: Remove and store battery in accordance with good housekeeping considerations; evaluate and sample sump area as appropriate.

Site Address	Current Occupant	Current Use	Condition of Concern	Recommendations
28760 Castaic Road	Alan Berman Trucking	Truck maintenance and storage and offices.	General: Some apparent oil staining was observed in portions of the truck storage area. Four unlabeled 55-gallon drums were observed stored on bare ground adjacent to the maintenance building, one unlabeled 55-gallon storage drum was observed on a concrete slab adjacent storage bins, two truck fuel tanks were observed stored on bare ground adjacent to maintenance building.	General: Provide drip pans for vehicles that may potentially drip automotive fluids onto bare ground as needed; drain truck fuel tanks, as needed, and store off bare ground; identify contents of all 55-gallon containers and label accordingly; store containers in accordance with good housekeeping considerations.
28762 Castaic Road	Tri-R Trucking and Classic Cartage	Truck Maintenance and Offices	55 Gallon Storage Drums: An uncapped 55-gallon oil storage drum and an empty 55-gallon plastic storage drum were observed in the maintenance area. The drums were not clearly identified with contents.	55 Gallon Storage Drums: Identify contents of all drums and label accordingly; cap all drums when not in use; drums no longer used or needed should be removed and disposed of in accordance with all applicable laws and regulations; store remaining drums in accordance with good housekeeping considerations.

Site Address	Current Occupant	Current Use	Condition of Concern	Recommendations
28762 Castaic Road (continued)	Tri-R Trucking and Classic Cartage (continued)		Small Container Storage: A 1-gallon storage container was observed on the floor in the maintenance area. The container was not clearly labeled with contents.	Small Container Storage: Identify contents of all containers and label accordingly; store containers in accordance with good housekeeping considerations.

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September 6, 2006

File No.: 106167

Ms. Rachel Cook
Gatzke Dillon & Balance LLP
1525 Faraday Avenue, Suite 150
Carlsbad, California 92008

Reference: Water Quality Basins
Entrada ME073-02 Basins
Valencia, California

Subject: Report
Phase II Subsurface Investigation

Dear Ms. Cook:

BA Environmental is pleased to submit this report summarizing the Phase II Subsurface Investigation activities to **Gatzke Dillion & Balance LLP**. This report is regarding two parcels of land, one 5-acre parcel and one 6.5-acre parcel. The Phase II Subsurface Investigation was performed in general accordance with the scope of service outlined in BA Environmental's proposal and contract dated July 25, 2006.

If you have questions regarding this project or report, please contact us at (818) 841-2575.

Respectfully submitted,
BA ENVIRONMENTAL

Russell M. Cote, M.Sc., R.G. No. 7139
Manager, Environmental Services

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Appendix A: **Laboratory Reports and Chain of Custody Documentation**

PHASE II SUBSURFACE INVESTIGATION
Water Quality Basins
Entrada ME073-02 Basins
Valencia, California

INTRODUCTION

BA Environmental is pleased to submit this report summarizing the Phase II Subsurface Investigation activities to **Gatzke Dillion & Balance LLP**. This report is regarding two parcels of land, one 5-acre parcel and one 6.5-acre parcel. The Phase II Subsurface Investigation was performed in general accordance with the scope of service outlined in BA Environmental's proposal and contract dated July 25, 2006.

BACKGROUND

The subject site consists of 2 parcels of land, which includes one 5-acre parcel and one 6.5-acre parcel. One of the 2 parcels has been proposed for use as a water quality basin. As it has not been determined which parcel will be used, both will be assessed. Information provided to BA Environmental revealed that the subject property has been historically used as a feed lot for cattle, and then later as agricultural land. Presently the land has been left to fallow.

SITE LOCATION AND IMPROVEMENTS

The subject parcels are located just north and adjacent to Magic Mountain amusement park in the City of Valencia. The subject property may be reached from Interstate 5 Freeway (San Diego Freeway), exit onto Magic Mountain Parkway. Turn west onto Magic Mountain Parkway and proceed for approximately 0.25 miles to The Old Road. Turn north (right) onto The Old Road and proceed for approximately 0.25 miles to Feedmill Road. Turn west (left) onto Feedmill Road and proceed for approximately 2.0 miles. Turn right after approximately 2.0 miles and proceed another 200 feet to the subject parcels.

The subject site is presently occupied by two parcels, which includes one 5-acre parcel and one 6.5-acre parcel. For the purposes of this report, the parcels will be referred to as the 5-acre parcel and the 6.5-acre parcel. The subject parcels are adjacent to one another. Information provided to BA Environmental revealed that the subject property has been historically used as a feed lot for cattle, and then later as agricultural land. Presently the land has been left to fallow.

GEOLOGY AND HYDROGEOLOGY

The subject site is located predominantly in the Santa Susana Mountains, with a small amount in the northern portion occupying the Santa Clara River channel. Underlying sediments consist of alluvial and flood plain deposits of silt, sands and gravels. Sand is medium to coarse grained, and cobbles are found to increase in size with depth. The Plio-Pleistocene Saugus Formation, a thin to moderately thick bedded non-marine deposit, ranging from reddish-brown siltstones, silty sandstones to conglomerates, underlies the Quaternary alluvial sediments and outcrops in the northern and southern portion of the subject property. The Newhall Segment of the San Gabriel Fault, which is

classified as a late Quaternary fault which cuts strata of Pleistocene age, is located within 500 feet of the subject site.

According to the County of Los Angeles, Department of Public Works, Hydraulic Conservation Division, which maintains information on groundwater depth from the county-owned wells, the closest well to the subject property, listed with their department, is located approximately 1,500 feet west of the confluence of the Santa Clara River and Castaic Creek. This well is identified as #6967, and was last measured on June 19, 2003. The data indicates that, from the ground surface, depth to groundwater surface was 24.3 feet, and that the ground surface elevation at the well head was 949.7 feet above mean sea level (msl). Six groundwater monitoring wells are located in the northern portion of the proposed Mission Village development, located to the west and south of the subject site. Approximate depth to water in these wells ranged from 7.5 feet below ground surface (bgs) in the northeastern-most wells (near the Santa Clara River) to approximately 36 feet bgs in the northwestern-most wells. No monitoring wells were observed on the subject property; however, based on its proximity to the river and its topographic elevation, depth to first significant groundwater is estimated to be approximately 30 to 50 feet bgs. During the drilling activities, shallow groundwater was encountered at approximately 2 feet bgs beneath the 5-acre parcel. It is believed that this groundwater was due to recent irrigation of this parcel. Groundwater flow direction is expected to flow to the north-northwest following topography.

OBJECTIVE AND SCOPE OF WORK

The purpose of this Phase II Subsurface Investigation was to assess whether past agricultural or cattle ranching activities at the subject site have impacted subsurface soil conditions beneath the subject property. As the subject site consists of 2 separate parcels of land, both parcels will be independently sampled. For the purpose of this report, the parcels will be identified as the 5-acre parcel and the 6.5-acre parcel. BA Environmental proposed to install a maximum of 20 shallow soil borings on the 5-acre parcel and a maximum of 24 shallow soil borings on the 6.5-acre parcel. All soil borings were to be advanced to a maximum depth of approximately 2 to 3 feet bgs. Additionally, two off-site samples were to be collected from adjacent sites without a history of agricultural usage and with similar soil types. These samples were to be collected at a depth of 0.5 feet bgs and used as background samples for metals.

To accomplish the objectives, BA Environmental performed the following tasks:

a. Obtained all required permits prior to start of work;

b. Prepared a site-specific health and safety plan prior to initiating the field work;

c. Visited the subject property and mark the proposed probe boring locations. Subsequently, the regional utility locating center was contacted to clear the proposed boring locations for utilities;

d. Advanced soil borings to a maximum depth of 2 feet bgs as follows:

   - On the 5-acre parcel, 20 hand auger borings were advanced to a depth of 2 feet bgs.
   - On the 6.5-acre parcel, 24 hand auger borings were advanced to a depth of 2 feet bgs.

e. Soil samples were collected at approximately 0.5 feet bgs and 2 feet bgs in each shallow soil boring. In addition, 2 off-site samples were collected from adjacent sites without a history of agricultural usage (if possible) and with similar soil types. The samples from the 2 off-site locations were also collected at a depth of 0.5 feet bgs and 2 feet bgs and used for background samples for metals;

f. The 20 surface soil samples from the 5-acre parcel were composited into a total of 5 composite soil samples (4 samples per composite) in the laboratory. The 24 surface soil samples from the 6.5-acre parcel were composited into a total of 6 composite soil samples (4 samples per composite) in the laboratory. Only adjacent samples were composited. Only samples from areas of like crops were composited. The composited samples collected at 0.5 feet bgs were analyzed, while the 2-foot-deep samples were placed on "hold;"

g. Submitted 5 composited soil samples from the 5-acre parcel and 6 composited soil samples from the 6.5-acre parcel to a State of California, Department of Health Services (DHS)-certified laboratory to be analyzed for Organo Chlorine Pesticides (OCPs) using Environmental Protection Agency (EPA) Method No. 8081A.;

h. Submitted 5 composited soil samples from the 5-acre parcel and 6 composited soil samples from the 6.5-acre parcel to a State of California, DHS-certified laboratory to be analyzed for Organo Phosphorus Pesticides (OPPs) using EPA Method No. 8041;

i. Submitted 5 composited soil samples from the 5-acre parcel and 6 composited soil samples from the 6.5-acre parcel to a State of California, DHS-certified laboratory to be analyzed for Paraquat using Chevron RM 8-10 method;

j. Submitted 5 composited soil samples from the 5-acre parcel and 6 composited soil samples from the 6.5-acre parcel to a State of California, DHS-certified laboratory to be analyzed for Chlorinated Herbicides (CHs) using EPA Method No. 8151;

k. Submitted 5 discrete soil samples from the 5-acre parcel and 6 discrete soil samples from the 6.5-acre parcel to a State of California, DHS-certified laboratory to be analyzed for Arsenic using EPA Method No. 6010;

l. Submitted 3 discrete soil samples from the 5-acre parcel and 3 discrete soil samples from the 6.5-acre parcel to a State of California, DHS-certified laboratory to be analyzed for CAM-17 Metals using EPA Method Nos. 6000/7000 series;

m. Submitted 2 discrete background soil samples to a State of California, DHS-certified laboratory to be analyzed for CAM-17 Metals using EPA Method Nos. 6000/7000 series;

n. Submitted 5 composited soil samples from the 5-acre parcel, and 6 composited and 2 discrete soil samples from the 6.5-acre parcel to a State of California, DHS-certified laboratory to be analyzed for Nitrate/Nitrite and Ammonia using EPA Method No. 353.3M and 350.3M, respectively;

o. Submitted 1 discrete soil sample to a State of California, DHS-certified laboratory to be analyzed for Total Petroleum Hydrocarbons, carbon chain range (TPH-cc) using EPA Method No. 8015M;

p. Submitted the remaining discrete deep soil samples to the laboratory, to be placed on hold pending the results of the initial soil analyses;

q. Provided all of the necessary equipment and materials to perform the required services. This equipment will include hand auger, soil sampling equipment, etc.;

r. Backfilled borings with soil cuttings in the order in which they were removed.

SOIL INVESTIGATION

Utility Clearance

Prior to drilling, BA Environmental personnel visited the site, grided off the subject site, and marked the boring locations. The local utility companies cleared the underground utilities at each boring location prior to initiation of drilling activities.

Drilling and Sampling

On August 02, 2006, BA Environmental conducted a Subsurface Investigation using 4-inch o.d. hand auger equipment. Coordination and supervision of drilling and soil sampling activities were performed by a Registered Geologist from BA Environmental.

A total of 44 shallow hand auger borings were advanced on-site. Twenty of the borings were advanced on the 5-acre parcel and 24 advanced on the 6.5-acre parcel. The shallow soil borings were advanced to a maximum depth of 2 feet bgs. Soil samples were collected from the shallow soil borings at 0.5 feet bgs and 2 feet bgs. The locations of the shallow soil borings are provide in Figure 2. Global Positioning System (GPS) coordinates for the shallow soil borings are provided in Table 1.

Upon reaching the desired depth, soil samples were collected, labeled with the sample number, collection date and project number, placed in a cooler chilled to approximately 4° C (40° F), and retained for laboratory analyses.

Upon reaching the desired depth, soil samples were collected in 4-oz. glass jars with Teflon® lined lids. Subsequent to the collection of the samples, the sample jars were labeled with the sample number, collection date and project number, placed in a cooler chilled to approximately 4° C (40° F), and retained for laboratory analyses.

Field observations of soil samples collected from all of the soil borings at the 5-acre parcel revealed no unusual discoloration or odors. Field observations of soil samples collected from all of the soil borings at the 6.5-acre parcel revealed no unusual discoloration or odors, except in the shallow soil borings EB2-1B, -4B, -5C and -5D. The 2 foot deep samples from each of these four shallow soil borings were observed to have a dark gray discoloration. The soil sample EB2-1B-2 was noted to have an unusual odor. Soils beneath the two parcels were observed to consist of silts, silty sands, sands and gravelly sands to a depth of 2 feet bgs. Groundwater was not encountered in any of the shallow soil borings within the 6.5-acre parcel. During the drilling activities, shallow groundwater was encountered at approximately 2 feet bgs beneath portions of the 5-acre parcel. It is believed that this shallow groundwater was due to recent irrigation of this parcel.

Boring Backfill

Subsequent to the collection of soil samples from the soil borings, the borings were backfilled. The borings were backfilled with cuttings generally in the order in which they were removed. After the borings were backfilled, the surface was restored to match the surrounding surface.

DECONTAMINATION

Quality assurance/quality control (QA/QC) and decontamination procedures were performed to prevent cross contamination between the samples. Only clean sampling equipment was used for this drilling project. The soil sampling and hand auger equipment were decontaminated between sampling intervals, using a bristle brush, with Liquinox™ (an inorganic detergent) solution; this was followed by a tapwater rinse, and rinsed in a final De-ionized water rinse. The sampling and auger equipment were then dried by air prior to use. Sterilized nitrile gloves were used while obtaining the samples. The soil samples were collected in new 4-oz. glass jars supplied by the laboratory.

SAMPLE HANDLING AND TRANSPORT

All soil samples from the soil borings were placed in a cooler, chilled to approximately 4° C (40° F), and transported to Enviro-Chem Inc. of Pomona, California, a State of California DHS-certified laboratory under a strict chain-of-custody which was prepared at the time of sampling.

QUALITY ASSURANCE/QUALITY CONTROL (QA/QC)

To increase the confidence levels in the data obtained, a QA/QC program was implemented. QA refers to management of actions designed to maintain precision, accuracy and completeness of the data developed from the project. QC refers to accepted formal procedures and activities specifically designed for the purpose of collecting data that are intended to be reliable and consistent for the site conditions.

The program includes formal procedures for all field activities, soil and groundwater sampling, decontamination, instrument calibration, documentation of activities and calculations, and peer review. Routine QC procedures were performed by the laboratory, and included daily calibration of instruments, percent surrogate recoveries and analyses of matrix spikes and matrix spike duplicates (laboratory reports). The laboratory reported the results to be within acceptable percent recoveries with no results exceeding the laboratory established control limits.

LABORATORY RESULTS

All soil samples were submitted to Enviro-Chem Inc. of Pomona, California, a State of California, DHS certified laboratory. The 20 surface soil samples from the 5-acre parcel were composited into a total of 5 composite soil samples (4 samples per composite) in the laboratory. The 24 surface soil samples from the 6.5-acre parcel were composited into a total of 6 composite soil samples (4 samples per composite) in the laboratory. The remaining deeper soil samples were placed on “hold” pending the results of the shallower composited samples. The composited samples were analyzed for OCPs, OPPs, CHs, Paraquat, ammonia, nitrate and nitrite in general accordance with EPA Method Nos.

8081, 8041 and 8151, Chevron RM8-10 method, 350.3 and 353.3 (nitrate and nitrite). In addition, selected discrete soil samples were analyzed for arsenic and CAM-17 metals in general accordance with EPA Method No. 6000/7000 series. In addition, two deep (2 feet bgs) discrete soil samples were analyzed for ammonia, nitrate and nitrite in general accordance with EPA Method Nos. 350.3 and 353.3 (nitrate and nitrite), while one discrete deep soil sample (2 feet bgs) was analyzed for TPH-cc in general accordance with EPA Method Nos. 8015M.

OCP in Soil

All 5 of the composited soil samples from the 5-acre parcel and all 6 of the composited soil samples from the 6.5-acre parcel were analyzed for OCP and the data is presented in Table 2, which is included as an attachment to this report. In summary, all of the composite soil samples from the 5-acre and 6.5-acre parcels were reported not to contain detectable concentrations of OCPs. The laboratory report is included in Appendix A.

OPP in Soil

All 5 of the composited soil samples from the 5-acre parcel and all 6 of the composited soil samples from the 6.5-acre parcel were analyzed for OPP and the data is presented in Table 2, which is included as an attachment to this report. In summary, all of the composite soil samples from the 5-acre and 6.5-acre parcels were reported not to contain detectable concentrations of OPPs. The laboratory report is included in Appendix A.

CH in Soil

All 5 of the composited soil samples from the 5-acre parcel and all 6 of the composited soil samples from the 6.5-acre parcel were analyzed for CHs and the data is presented in Table 2, which is included as an attachment to this report. In summary, all of the composite soil samples from the 5-acre and 6.5-acre parcels were reported not to contain detectable concentrations of CHs. The laboratory report is included in Appendix A.

Paraquat in Soil

All 5 of the composited soil samples from the 5-acre parcel and all 6 of the composited soil samples from the 6.5-acre parcel were analyzed for Paraquat and the data is presented in Table 2, which is included as an attachment to this report. In summary, all of the composite soil samples from the 5-acre and 6.5-acre parcels were reported not to contain detectable concentrations of Paraquat. The laboratory report is included in Appendix A.

Arsenic in Soil

Random discrete soil samples were analyzed for arsenic. Arsenic is a metallic element which has been historically used in some pesticides. The laboratory results for arsenic are summarized in Table 3. California Code of Regulations (CCR) Title 22 has established threshold limits for various heavy metal compounds; both for the total concentrations of the metals as well as for the soluble concentration of metals. These threshold limits are known as the Total Threshold Limit Concentrations (TTLCs) and the Soluble Threshold Limit Concentrations (STLCs). A substance is considered to be

hazardous if it contains a total concentration of a metal greater than the TTLC limit for that metal, or if it contains a soluble concentration of a metal greater than the STLC limit for that metal. As a rule of thumb, generally if the concentration of a metal in the soil exceeds 10 times the STLC limit for that metal, an STLC analysis is run for that metal.

Analyses of soil samples revealed no detectable concentrations of arsenic in the shallow soils beneath the subject site. Laboratory reports and chain-of-custody forms are included as Appendix A.

Metals in Soil

Historically, various metals have been used in some pesticides and fertilizers. Random discrete soil samples were analyzed for CAM-17 metals. In addition, four discrete background soil samples were collected from off-site locations for comparison. The laboratory results are summarized in Table 3. California Code of Regulations (CCR) Title 22 has established threshold limits for various heavy metal compounds; both for the total concentrations of the metals as well as for the soluble concentration of metals. These threshold limits are known as the Total Threshold Limit Concentrations (TTLCs) and the Soluble Threshold Limit Concentrations (STLCs). A substance is considered to be hazardous if it contains a total concentration of a metal greater than the TTLC limit for that metal, or if it contains a soluble concentration of a metal greater than the STLC limit for that metal. As a rule of thumb, generally if the concentration of a metal in the soil exceeds 10 times the STLC limit for that metal, an STLC analysis is run for that metal.

Analyses of samples revealed no metals which exceeded the TTLC for those metals, or which exceeded 10 times the STLC for those metals. A comparison of the results of the discrete soil samples collected on-site with those collected from off-site indicated that the metal concentrations detected appear to be within the normal background range of metals in soils within the region.

Laboratory reports and chain-of-custody forms are included as Appendix A.

Ammonia, Nitrate and Nitrite in Soil

Ammonia, nitrate and nitrite are common components of natural and artificial fertilizers. These compounds are also natural wastes present in animal excrement. All 5 of the composited soil samples from the 5-acre parcel and all 6 of the composited soil samples from the 6.5-acre parcel were analyzed for ammonia, nitrate and nitrite and the data is presented in Table 2, which is included as an attachment to this report. In summary, concentrations of ammonia were detected in only one of the composite samples from the 5-acre parcel (EB1-3) at a concentration of 8.08 milligrams per kilogram (mg.kg). Three composite samples collected from the 6.5-acre parcel (BB2-3, -5 and -6) were reported to contain detectable concentrations of ammonia ranging from 0.858 mg/kg to 3.78 mg/kg. Nitrate concentrations were detected in three of the composite samples collected from the 5-acre parcel (EB1-1, -2 and -3) ranging in concentrations from 0.612 mg/kg to 2.79 mg/kg. All 6 of the composite samples and one of the discrete 2-foot-deep samples collected from the 6.5-acre parcel were reported to contain detectable concentrations of nitrate at concentrations ranging from 1.45 mg/kg to 7.05 mg/kg. Nitrite concentrations were detected in only one composite sample collected from the 5-acre parcel (EB1-3) at a concentration of 0.187 mg/kg. Nitrite was not detected in any of the composite samples collected from the 6.5 acre parcel of land. The laboratory report is included in Appendix A.

TPH-cc in the Soil

During drilling activities, an unusual odor was detected in the 2 foot sample collected from EB2-1B (Sample No. EB2-1B-2), which was also noted to have a dark gray discoloration. This sample was analyzed for TPH-cc and the data is presented in Table 2, which is included as an attachment to this report. In summary, the sample EB2-1B-2 was reported not to contain detectable concentrations of TPH-cc. The laboratory report is included in Appendix A.

DISCUSSION

The planned use for the subject site will be the conversion of one of the vacant parcels into a water quality control basin. According to Newhall Land, this basin will be unlined. Historically, the subject site has been used as a cattle feed yard and for agricultural purposes. This investigation was conducted to assess the possible presence of pesticides on-site from past agricultural activities, as well as the ammonia, nitrate and nitrite concentrations remaining in the soils from the sites past usage as a cattle feed yard and from fertilization of the crops. The subject site is presently occupied by two parcels, one 5-acre parcel and one 6.5-acre parcel. For this report, the parcels have been referred to as the 5-acre parcel and the 6.5-acre parcel.

The investigation consisted of drilling of 20 shallow soil borings on the 5-acre parcel and a maximum of 24 shallow soil borings on the 6.5-acre parcel. All of the shallow soil borings were advanced to a depth of 2 feet bgs. Soil samples were collected at 0.5 feet bgs and 2 feet bgs. In addition, 2 shallow soil borings were drilled off-site in order to collect background samples for metals. The 20 surface soil samples from the 5-acre parcel were composited into a total of 5 composite soil samples (4 samples per composite) in the laboratory. The 24 surface soil samples from the 6.5-acre parcel were composited into a total of 6 composite soil samples (4 samples per composite) in the laboratory. Only adjacent soil sample locations were composited. The composited soil samples were analyzed for OPPs, OCPs, CHs, Paraquat ammonia, nitrate and nitrite. Random surface discrete soil samples were analyzed for arsenic and CAM-17 metals.

Analyses of the composited soil samples revealed no detectable concentrations of OCPs, OPPS, CHs or Paraquat. Analytical results of the discrete soil samples revealed no detectable concentrations of arsenic, indicating that there appear to be no arsenopesticides present on the subject site. Various heavy metals have been historically used in pesticides and fertilizers. Analytical results of shallow discrete soil samples for CAM-17 metals revealed no elevated concentrations of heavy metals. In addition, a comparison of the results of the discrete soil samples collected on-site with those collected from off-site indicated that the metal concentrations detected appear to be within the normal background range of metals in soils within the region.

Historically the subject parcels have been used as a cattle feed yard and for agricultural purposes. Ammonia, nitrate and nitrite are common components of natural and artificial fertilizers. These compounds are also natural wastes present in animal excrement. Detectable concentrations of ammonia and nitrate were detected in composite samples collected from both the 5-acre parcel and the 6.5-acre parcel. Nitrite was detected in only one composite sample collected from the 5-acre parcel. Currently, no regulatory action levels exist for ammonia, nitrate or nitrite in soils. Action levels do exist for California Drinking Water Standards; however, the shallow groundwater beneath the subject site is not likely potable.

A discolored layer of soil was observed at approximately 2 feet bgs in several of the shallow soil borings in the 6.5-acre parcel. The source of the discoloration is unknown; however, it could be due to decaying organics.

As one of these two parcels is planned for the construction of an unlined Water Quality Control Basin, it is recommended that the soils excavated for the basin not be used for the construction of the basin. Further, if discolored soil is encountered, it too should be excavated and not used in the construction of the basin. As these soils do not pose a direct significant threat to human health, the soil excavated during the construction of the Water Quality Control Basin may be used for grading material elsewhere, as long as it is mixed with soils not from agricultural areas.

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REFERENCES

California Department of Conservation, Division of Mines and Geology (CDMG), 1994 Fault Activity Map of California and Adjacent Areas (1:750,000 scale),

County of Los Angeles Department of Public Works, Hydrologic Records, records request October 14, 2003.

ATTACHMENTS

TABLES

Table 1
Sample Location Coordinates
Entrada Water Quality Basins
Valencia, California

Sample Number	Date	Elevation*	GPS Coordinates**
EB1-1A	8/2/06	1,010’	N34^{o} 25.972’ W118^{o} 36.198’
EB1-1B	8/2/06	1.014’	N34^{o} 25.963’ W118^{o} 36.181’
EB1-1C	8/2/06	1,008’	N34^{o} 25.950’ W118^{o} 36.194’
EB1-1D	8/2/06	1,003’	N34^{o} 25.960’ W118^{o} 36.209’
EB1-2A	8/2/06	1,003’	N34^{o} 25.977’ W118^{o} 36.245
EB1-2B	8/2/06	1,006’	N34^{o} 25.969’ W118^{o} 36.227’
EB1-2C	8/2/06	1,012’	N34^{o} 25.955’ W118^{o} 36.238’
EB1-2D	8/2/06	1,009’	N34^{o} 25.965’ W118^{o} 36.255’
EB1-3A	8/2/06	1,014’	N34^{o} 25.944’ W118^{o} 36.219’
EB1-3B	8/2/06	1,012’	N34^{o} 25.934’ W118^{o} 36.202’
EB1-3C	8/2/06	1,009’	N34^{o} 25.919’ W118^{o} 36.215’
EB1-3D	8/2/06	1,014’	N34^{o} 25.930’ W118^{o} 36.232’
EB1-4A	8/2/06	1,014’	N34^{o} 25.949’ W118^{o} 36.270’
EB1-4B	8/2/06	1,015’	N34^{o} 25.940’ W118^{o} 36.215’
EB1-4C	8/2/06	1,021’	N34^{o} 25.927’ W118^{o} 36.262’
EB1-4D	8/2/06	1,015’	N34^{o} 25.939’ W118^{o} 36.276’
EB1-5A	8/2/06	1,025’	N34^{o} 25.916’ W118^{o} 36.245’
EB1-5B	8/2/06	1,017’	N34^{o} 25.906’ W118^{o} 36.228’
EB1-5C	8/2/06	1,018’	N34^{o} 25.892’ W118^{o} 36.240’
EB1-5D	8/2/06	1,020’	N34^{o} 25.907’ W118^{o} 36.254’

EB2-1A	8/2/06	1,010’	N34^{o} 25.978’ W118^{o} 36.371’
EB2-1B	8/2/06	1.003’	N34^{o} 25.980’ W118^{o} 36.357’
EB2-1C	8/2/06	1,006’	N34^{o} 25.970’ W118^{o} 36.349’
EB2-1D	8/2/06	1,006’	N34^{o} 25.958’ W118^{o} 36.362’
EB2-2A	8/2/06	1,015’	N34^{o} 25.944’ W118^{o} 36.347’
EB2-2B	8/2/06	1,016’	N34^{o} 25.955’ W118^{o} 36.328’
EB2-2C	8/2/06	1,025’	N34^{o} 25.938’ W118^{o} 36.319’
EB2-2D	8/2/06	1,031’	N34^{o} 25.927’ W118^{o} 36.336’
EB2-3A	8/2/06	1,014’	N34^{o} 25.958’ W118^{o} 36.325’
EB2-3B	8/2/06	1,014’	N34^{o} 25.962’ W118^{o} 36.304’
EB2-3C	8/2/06	1,009’	N34^{o} 25.958’ W118^{o} 36.290’
EB2-3D	8/2/06	1,020’	N34^{o} 25.948’ W118^{o} 36.304’
EB2-4A	8/2/06	1,027’	N34^{o} 25.913’ W118^{o} 36.324’
EB2-4B	8/2/06	1,021’	N34^{o} 25.925’ W118^{o} 36.306’
EB2-4C	8/2/06	1,026’	N34^{o} 25.908’ W118^{o} 36.298’
EB2-4D	8/2/06	1,034’	N34^{o} 25.898’ W118^{o} 36.314’
EB2-5A	8/2/06	1,015’	N34^{o} 25.937’ W118^{o} 36.290’
EB2-5B	8/2/06	1,016’	N34^{o} 25.940’ W118^{o} 36.284’
EB2-5C	8/2/06	1,024’	N34^{o} 25.924’ W118^{o} 36.276’
EB2-5D	8/2/06	1,027’	N34^{o} 25.919’ W118^{o} 36.283’
EB2-6A	8/2/06	1,028’	N34^{o} 25.893’ W118^{o} 36.286’
EB2-6B	8/2/06	1,027’	N34^{o} 25.904’ W118^{o} 36.271’
EB2-6C	8/2/06	1,027’	N34^{o} 25.889’ W118^{o} 36.255’

EB2-6D	8/2/06	1,028’	N34^{o} 25.879’ W118^{o} 36.278’
BG-1	8/206	1,032’	N34^{o} 25.968’ W118^{o} 36.164’
BG-2	8/206	1,044	N34^{o} 25.886’ W118^{o} 36.322’

Notes:
GPS coordinates were collected using hand held equipment. This equipment was accurate to between 15 and 45 feet.

GPS = Global Positioning System
* = Elevations based on hand held GPS equipment
** = GPS coordinates based on hand held GPS equipment

Table 2
Soil Sample Analytical Results
OCP, OPP, CH, TPH, Cam-17 metals, Arsenic,
Ammonia, Nitrate, Nitrite, and Paraquat
Entrada Water Quality Basins
Valencia, California

Sample No.	Date	Depth bgs	OPPs (mg/kg)	CH (mg/kg)	OCP (mg/kg)	Paraquat (mg/kg)	Ammonia (mg/kg)	Nitrate (mg/kg)	Nitrite (mg/kg)	TPH (C_4-C_{12}) (mg/kg)	TPH (C_{11}-C_{22}) (mg/kg)	TPH (C_{23}-C_{35}) (mg/kg)
EB1-1A,1B,1C,1D-0.5	08/02/06	0.5	ND	ND	ND	ND	ND	**0.612**	ND	NA	NA	NA
EB1-2A,2B,2C,2D-0.5	08/02/06	0.5	ND	ND	ND	ND	ND	**2.79**	ND	NA	NA	NA
EB1-3A,3B,3C,3D-0.5	08/02/06	0.5	ND	ND	ND	ND	**8.08**	**2.39**	**0.187**	NA	NA	NA
EB1-4A,4B,4C,4D-0.5	08/02/06	0.5	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA
EB1-5A,5B,5C,5D-0.5	08/02/06	0.5	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA
EB2-1A,1B,1C,1D-0.5	08/02/06	0.5	ND	ND	ND	ND	**1.31**	**5.50**	ND	NA	NA	NA
EB2-2A,2B,2C,2D-0.5	08/02/06	0.5	ND	ND	ND	ND	ND	**1.45**	ND	NA	NA	NA
EB2-3A,3B,3C,3D-0.5	08/02/06	0.5	ND	ND	ND	ND	**0.858**	**2.34**	ND	NA	NA	NA
EB2-4A,4B,4C,4D-0.5	08/02/06	0.5	ND	ND	ND	ND	ND	**3.77**	ND	NA	NA	NA
EB2-5A,5B,5C,5D-0.5	08/02/06	0.5	ND	ND	ND	ND	**0.933**	**4.51**	ND	NA	NA	NA
EB2-6A,6B,6C,6D-0.5	08/02/06	0.5	ND	ND	ND	ND	**3.78**	**5.38**	ND	NA	NA	NA
EB2-4B-2	08/02/06	2	NA	NA	NA	NA	ND	ND	ND	NA	NA	NA
EB2-5C-2	08/02/06	2	NA	NA	NA	NA	ND	**7.05**	ND	NA	NA	NA
EB2-1B-2	08/02/06	2	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
PRGs Residential			---	---	---	---	---	---	---	---	---	---
PRGs Industrial			---	---	---	---	---	---	---	---	---	---
Detection Limits (mg/kg)			**0.05-0.10**	**0.02-20.0**	**0.001-0.20**	**1.0**	**0.50**	**0.50**	**0.10**	**10.0**	**10.0**	**50.0**

Notes:

CH – Chlorinated Herbicides
OCP - Organochlorine Pesticides
OPP - Organophosphorous Pesticides
ND – None detected above detection limits.
NA - Not applicable
bgs - below ground surface

- Concentrations are reported in milligrams per kilogram (mg/kg) which is equivalent to parts per million (ppm).
- Analyses for OCP were performed in accordance with the Environmental Protection Agency (EPA) Method No. 8081A.
- Analyses for OPP were performed in accordance with the EPA Method No. 8141A.
- Analyses for CH were performed in accordance with the EPA Method No. 8151A.
- Analyses for TPH were performed in accordance with the EPA Method No. 8015B
- Analyses for Ammonia were performed in accordance with the EPA Method No. 350.3M
- Analyses for Nitrate were performed in accordance with the EPA Method No. 353.3M
- Analyses for Nitrite were performed in accordance with the EPA Method No. 353.3M
- Analyses for Paraquat were performed in accordance with the EPA Method No. Chevron RM8-10

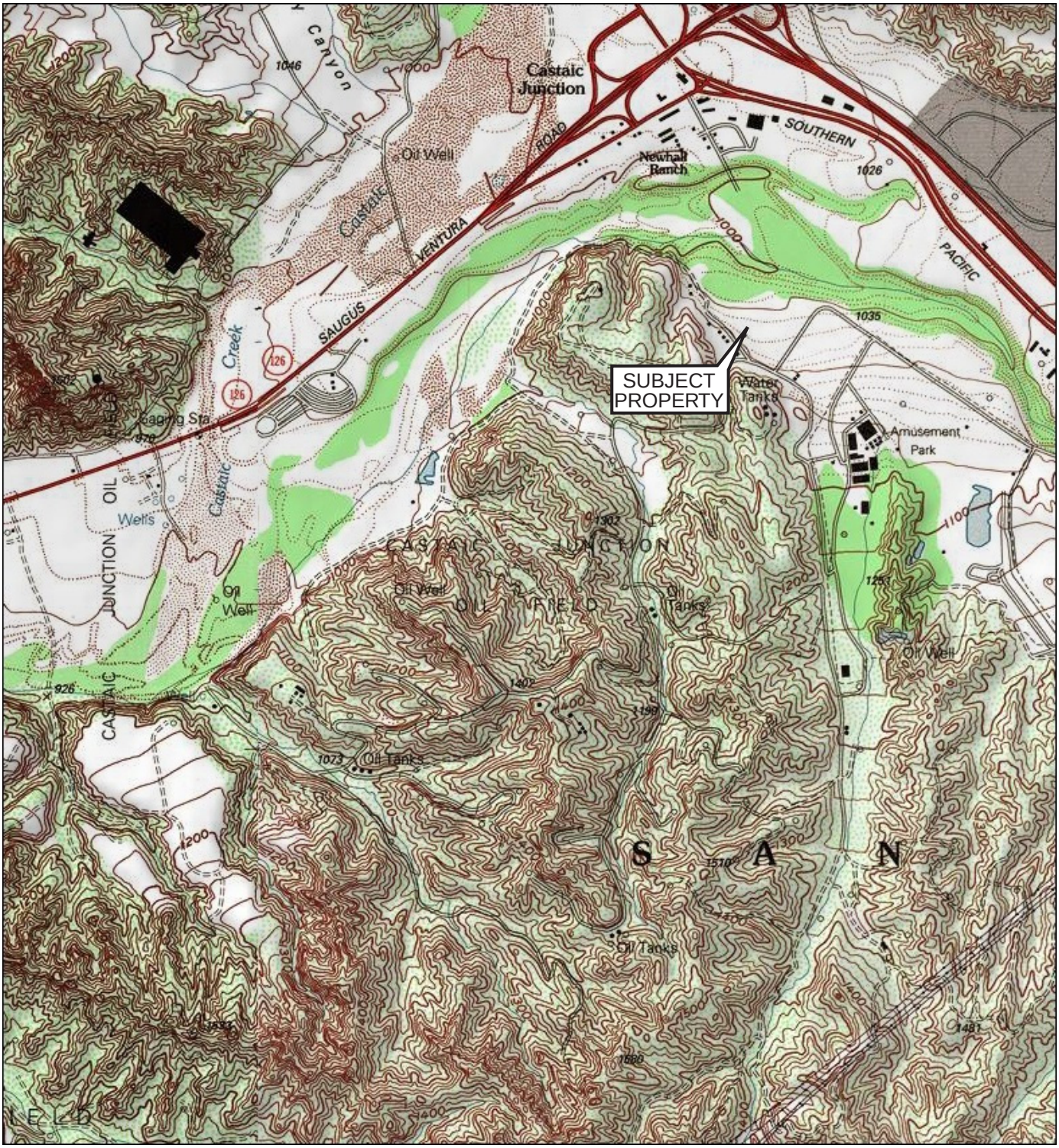
Table 3
Soil Sample Analytical Results
Cam-17 Metals and Arsenic,
Entrada Water Quality Basins
Valencia, California

Sample No.	Date	Depth bgs	Arsenic (mg/kg)	Cam-17 (mg/kg)
EB1-1D-0.5	08/02/06	0.5	ND	NA
EB1-2A-0.5	08/02/06	0.5	ND	Below 10x STLC
EB1-2C-0.5	08/02/06	0.5	ND	NA
EB1-3B-0.5	08/02/06	0.5	ND	Below 10x STLC
EB1-3D-0.5	08/02/06	0.5	ND	NA
EB1-4C-0.5	08/02/06	0.5	ND	NA
EB1-5C-0.5	08/02/06	0.5	ND	Below 10x STLC
EB1-5A-0.5	08/02/06	0.5	ND	NA
EB2-1B-0.5	08/02/06	0.5	ND	Below 10x STLC
EB2-1D-0.5	08/02/06	0.5	ND	NA
EB2-2C-0.5	08/02/06	0.5	ND	NA
EB2-3A-0.5	08/02/06	0.5	ND	NA
EB2-4A-0.5	08/02/06	0.5	ND	Below 10x STLC
EB2-4C-0.5	08/02/06	0.5	ND	NA
EB2-5A-0.5	08/02/06	0.5	ND	NA
EB2-6B-0.5	08/02/06	0.5	ND	NA
EB2-6C-0.5	08/02/06	0.5	ND	Below 10x STLC
BG1 -0.5	08/02/06	0.5	ND	Below 10x STLC
BG2-0.5	08/02/06	0.5	ND	Below 10x STLC
Detection Limits (mg/kg)			**0.30**	**0.19-5.0**

Notes:
ND = None detected above detection limits.
NA = Not applicable
bgs = below ground surface

- Concentrations are reported in milligrams per kilogram (mg/kg) which is equivalent to parts per million (ppm).
- Analyses for CAM-17 Metals were performed in accordance with the EPA Method No. 6000/7000 series
- Analyses for Arsenic were performed in accordance with the EPA Method No. 6010B

FIGURES



NORTH

Reference: USGS Newhall and Val Verde Quadrangles, California
7.5 Minute Series

SITE VICINITY

SCALE - 1:24,000

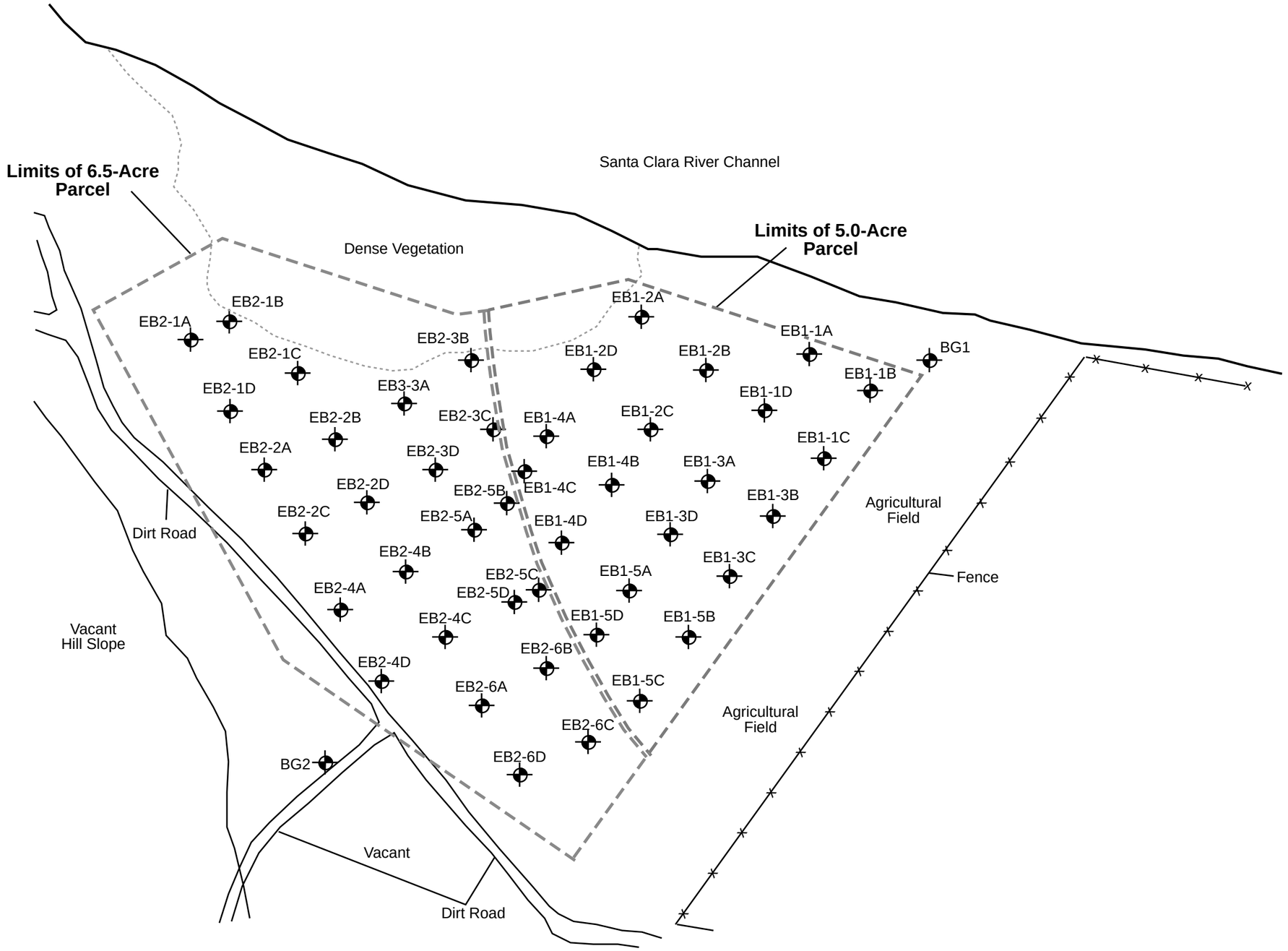
BA ENVIRONMENTAL

PHASE II SUBSURFACE INVESTIGATION

PROJECT: **Water Qaulity Basins**
Entrada ME073-02 Basins
Valencia, California

PROJECT NO.
106167

FIGURE
1



BA ENVIRONMENTAL

NORTH

0 75 150

Approximate Scale, feet

LEGEND

EB1-1A = Soil Boring Location and Designation

PHASE II SUBSURFACE INVESTIGATION

PROJECT: **Water Qaulity Basins**
Entrada ME073-02 Basins
Valencia, California

PROJECT NO.
106167

FIGURE
2

APPENDICES

APPENDIX A:

Lab Reports and Chain of Custody Documentation

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: August 30, 2006

Mr. Russell Cote
BA Environmental
502 South Verdugo Drive,
Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

Project: **106167 / Entrada Water Basins**
Lab I.D.: **060803-1 through -92**

Dear Mr. Cote:

The **Paraquat results** for the soil samples, received by our laboratory on August 3, 2006, are attached. The samples were received chilled, intact and accompanying chain of custody record.

The samples were received at four degrees Celsius

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

Sincerely,

Curtis Desilets
Vice President/Program Manager

Jesse Tu, Ph.D.
Laboratory Manager

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: BA Environmental
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: 106167 / Entrada Water Basins
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/15-16/06
DATE ANALYZED: 08/29/06
DATE REPORTED: 08/30/06

PARAQUAT ANALYSIS
METHOD: CHEVRON RM8-10
UNIT: uG/G = MICROGRAM PER GRAM

SAMPLE I.D.	LAB I.D.		RESULT	DF
EB1-1A-0.5,EB1-1B-0.5,EB1-1C-0.5, EB1-1D-0.5 (COMPOSITE)	060803-1 To -4	(Composite)	ND	1
EB1-2A-0.5,EB1-2B-0.5,EB1-2C-0.5, EB1-2D-0.5 (COMPOSITE)	060803-9 To -12	(Composite)	ND	1
EB1-3A-0.5,EB1-3B-0.5, EB1-3C-0.5, EB1-3D-0.5 (COMPOSITE)	060803-17 To -20	(Composite)	ND	1
EB1-4A-0.5,EB1-4B-0.5,EB1-4C-0.5, EB1-4D-0.5 (COMPOSITE)	060803-25 To -28	(Composite)	ND	1
EB1-5A-0.5,EB1-5B-0.5,EB1-5C-0.5, EB1-5D-0.5 (COMPOSITE)	060803-33 To -36	(Composite)	ND	1
EB2-1A-0.5,EB2-1B-0.5,EB2-1C-0.5, EB2-1D-0.5 (COMPOSITE)	060803-45 To -48	(Composite)	ND	1
EB2-2A-0.5,EB2-2B-0.5,EB2-2C-0.5, EB2-2D-0.5 (COMPOSITE)	060803-53 To -56	(Composite)	ND	1
EB2-3A-0.5,EB2-3B-0.5,EB2-3C-0.5, EB2-3D-0.5 (COMPOSITE)	060803-61 To -64	(Composite)	ND	1
EB2-4A-0.5,EB2-4B-0.5,EB2-4C-0.5, EB2-4D-0.5 (COMPOSITE)	060803-69 To -72	(Composite)	ND	1
EB2-5A-0.5,EB2-5B-0.5,EB2-5C-0.5, EB2-5D-0.5 (COMPOSITE)	060803-77 To -80	(Composite)	ND	1
EB2-6A-0.5,EB2-6B-0.5,EB2-6C-0.5, EB2-6D-0.5 (COMPOSITE)	060803-85 To -88	(Composite)	ND	1
METHOD BLANK	---		ND	1
	PQL		1.0	

COMMENTS
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

SEP 07 2006

NORTH COAST LABORATORIES LTD.

August 29, 2006

Enviro-Chem, Inc.
1214 E. Lexington Ave.
Pomona, CA 91766

Attn: Curt Desilets

RE: 060803-1 to -88

Order No.: 0608322
Invoice No.: 60565
PO No.: REQUIRED
ELAP No. 1247-Expires July 2006

SAMPLE IDENTIFICATION

Fraction	Client Sample Description
01A	060803-1~4 comp
02A	060803-9~12 comp
03A	060803-17~20 comp
04A	060803-25~28 comp
05A	060803-33~36 comp
06A	060803-45~48 comp
07A	060803-53~56 comp
08A	060803-61~64 comp
09A	060803-69~72 comp
10A	060803-77~80 comp
11A	060803-85~88 comp

ND = Not Detected at the Reporting Limit

Limit = Reporting Limit

All solid results are expressed on a wet-weight basis unless otherwise noted.

REPORT CERTIFIED BY

Laboratory Supervisor(s) | QA Unit | Jesse G. Chaney, Jr. (FOR JGC) Laboratory Director

Printed on Recycled Paper

North Coast Laboratories, Ltd. **Date:** 29-Aug-2006

CLIENT: Enviro-Chem, Inc.
Project: 060803-1 to -88
Lab Order: 0608322

CASE NARRATIVE

Paraquat:
The matrix spike recovery was below the lower acceptance limit. The recoveries of the laboratory control sample/laboratory control sample duplicate (LCS/LCSD) were within the acceptance limits indicating that the low recovery may be due to matrix effects.

NORTH COAST LABORATORIES
5680 West End Road • Arcata, California 95521-9202 • 707-822-4649 • FAX 707-822-6831
Printed on Recycled Paper

Date: 29-Aug-2006
WorkOrder: 0608322

ANALYTICAL REPORT

Client Sample ID: 060803-1~4 comp **Received:** 8/11/06 **Collected:** 8/2/06 0:00
Lab ID: 0608322-01A

Test Name: Paraquat **Reference:** Chevron RM8-10

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Paraquat	ND	1.0	µg/g	1.0	8/15/06	8/29/06

Client Sample ID: 060803-9~12 comp **Received:** 8/11/06 **Collected:** 8/2/06 0:00
Lab ID: 0608322-02A

Test Name: Paraquat **Reference:** Chevron RM8-10

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Paraquat	ND	1.0	µg/g	1.0	8/15/06	8/29/06

Client Sample ID: 060803-17~20 comp **Received:** 8/11/06 **Collected:** 8/2/06 0:00
Lab ID: 0608322-03A

Test Name: Paraquat **Reference:** Chevron RM8-10

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Paraquat	ND	1.0	µg/g	1.0	8/15/06	8/29/06

Client Sample ID: 060803-25~28 comp **Received:** 8/11/06 **Collected:** 8/2/06 0:00
Lab ID: 0608322-04A

Test Name: Paraquat **Reference:** Chevron RM8-10

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Paraquat	ND	1.0	µg/g	1.0	8/15/06	8/29/06

Client Sample ID: 060803-33~36 comp **Received:** 8/11/06 **Collected:** 8/2/06 0:00
Lab ID: 0608322-05A

Test Name: Paraquat **Reference:** Chevron RM8-10

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Paraquat	ND	1.0	µg/g	1.0	8/15/06	8/29/06

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Date: 29-Aug-2006
WorkOrder: 0608322

ANALYTICAL REPORT

Client Sample ID: 060803-45~48 comp **Received:** 8/11/06 **Collected:** 8/2/06 0:00
Lab ID: 0608322-06A

Test Name: Paraquat **Reference:** Chevron RM8-10

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Paraquat	ND	1.0	µg/g	1.0	8/15/06	8/29/06

Client Sample ID: 060803-53~56 comp **Received:** 8/11/06 **Collected:** 8/2/06 0:00
Lab ID: 0608322-07A

Test Name: Paraquat **Reference:** Chevron RM8-10

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Paraquat	ND	1.0	µg/g	1.0	8/16/06	8/29/06

Client Sample ID: 060803-61~64 comp **Received:** 8/11/06 **Collected:** 8/2/06 0:00
Lab ID: 0608322-08A

Test Name: Paraquat **Reference:** Chevron RM8-10

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Paraquat	ND	1.0	µg/g	1.0	8/16/06	8/29/06

Client Sample ID: 060803-69~72 comp **Received:** 8/11/06 **Collected:** 8/2/06 0:00
Lab ID: 0608322-09A

Test Name: Paraquat **Reference:** Chevron RM8-10

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Paraquat	ND	1.0	µg/g	1.0	8/16/06	8/29/06

Client Sample ID: 060803-77~80 comp **Received:** 8/11/06 **Collected:** 8/2/06 0:00
Lab ID: 0608322-10A

Test Name: Paraquat **Reference:** Chevron RM8-10

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Paraquat	ND	1.0	µg/g	1.0	8/16/06	8/29/06

NORTH COAST LABORATORIES
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Printed on Recycled Paper

Date: 29-Aug-2006
WorkOrder: 0608322

ANALYTICAL REPORT

Client Sample ID: 060803-85~88 comp **Received:** 8/11/06 **Collected:** 8/2/06 0:00
Lab ID: 0608322-11A

Test Name: Paraquat **Reference:** Chevron RM8-10

Parameter	Result	Limit	Units	DF	Extracted	Analyzed
Paraquat	ND	1.0	µg/g	1.0	8/16/06	8/29/06

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Printed on Recycled Paper

North Coast Laboratories, Ltd.

Date: 29-Aug-2006

CLIENT: Enviro-Chem, Inc.
Work Order: 0608322
Project: 060803-1 to -88

QC SUMMARY REPORT

Method Blank

Sample ID: **MB-16282** Batch ID: **16282** Test Code: **PARAQS** Units: **µg/g** Analysis Date: **8/29/06** Prep Date: **8/15/06**
Client ID: Run ID: **OLSPEC_060829A** SeqNo: **617254**

Analyte	Result	Limit	SPK value	SPK Ref Val	% Rec	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Paraquat	ND	1.0									

Sample ID: **MB-16289** Batch ID: **16289** Test Code: **PARAQS** Units: **µg/g** Analysis Date: **8/29/06** Prep Date: **8/16/06**
Client ID: Run ID: **OLSPEC_060829A** SeqNo: **617280**

Analyte	Result	Limit	SPK value	SPK Ref Val	% Rec	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Paraquat	ND	1.0									

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank

North Coast Laboratories, Ltd.

Date: 29-Aug-2006

CLIENT: Enviro-Chem, Inc.
Work Order: 0608322
Project: 060803-1 to -88

QC SUMMARY REPORT

Sample Matrix Spike

Sample ID: **0608322-04AMS** Batch ID: **16282** Test Code: **PARAQS** Units: **µg/g** Analysis Date: **8/29/06** Prep Date: **8/15/06**

Client ID: **060803-25~28 comp** Run ID: **OLSPEC_060829A** SeqNo: **617249**

Analyte	Result	Limit	SPK value	SPK Ref Val	% Rec	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Paraquat	0.2799	1.0	0.500	0	56.0%	59	101	0			JS

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

North Coast Laboratories, Ltd.

Date: 29-Aug-2006

CLIENT: Enviro-Chem, Inc.
Work Order: 0608322
Project: 060803-1 to -88

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID: **LCS-16282** Batch ID: **16282** Test Code: **PARAQS** Units: **µg/g** Analysis Date: **8/29/06** Prep Date: **8/15/06**
Client ID: Run ID: **OLSPEC_060829A** SeqNo: **617252**

Analyte	Result	Limit	SPK value	SPK Ref Val	% Rec	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Paraquat	0.3194	1.0	0.500	0	63.9%	59	101	0			J

Sample ID: **LCSD-16282** Batch ID: **16282** Test Code: **PARAQS** Units: **µg/g** Analysis Date: **8/29/06** Prep Date: **8/15/06**
Client ID: Run ID: **OLSPEC_060829A** SeqNo: **617253**

Analyte	Result	Limit	SPK value	SPK Ref Val	% Rec	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Paraquat	0.3180	1.0	0.500	0	63.6%	59	101	0.319	0%	20	J

Sample ID: **LCS-16289** Batch ID: **16289** Test Code: **PARAQS** Units: **µg/g** Analysis Date: **8/29/06** Prep Date: **8/16/06**
Client ID: Run ID: **OLSPEC_060829A** SeqNo: **617278**

Analyte	Result	Limit	SPK value	SPK Ref Val	% Rec	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Paraquat	4.186	1.0	5.00	0	83.7%	59	101	0			

Sample ID: **LCSD-16289** Batch ID: **16289** Test Code: **PARAQS** Units: **µg/g** Analysis Date: **8/29/06** Prep Date: **8/16/06**
Client ID: Run ID: **OLSPEC_060829A** SeqNo: **617279**

Analyte	Result	Limit	SPK value	SPK Ref Val	% Rec	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Paraquat	4.336	1.0	5.00	0	86.7%	59	101	4.19	3.53%	20	

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
0 1 Week (Standard)
Other:

Misc.
Reference Quote # 878

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	PARAQUAT	COMMENTS
060803-1~4 Comp		8/2		Soil	1		None	X	
-9~12 "								X	
-17~20 "								X	
-25~28 "								X	
-33~36 "								X	
-45~48 "								X	
-53~56 "								X	
-61~64 "								X	
-69~72 "								X	
-77~80 "								X	
-85~88 "								X	

Analysis Required

Company Name: Enviro-Chem, Inc
Address: 1214 E Lexington Ave
City/State/Zip: Pomona, CA 91766

Project Contact: Curtis Desilets
Tel: 909-590-5905
Fax: 909-590-5907

Sampler's Signature: N/A
Project Name/ID: 060803-1 to -88

Relinquished by:	Received by: Rachel Cruz rec'd temp 10.0°C	8/11/04 Date & Time: 1130	Instructions for Sample Storage After Analysis:
Relinquished by:	Received by:	Date & Time:	O Dispose of O Return to Client ● Store (30 Days)
Relinquished by:	Received by:	Date & Time:	O Other:

CHAIN OF CUSTODY RECORD

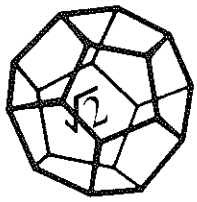
Date: 8/10/04

WHITE WITH SAMPLE - YELLOW TO CLIENT

INVOICE

DATE: August 29, 2006

Remit To: North Coast Laboratories, Ltd.
5680 West End Road
Arcata, CA 95521-9202
Attn: Accounts Receivable



NORTH COAST
LABORATORIES LTD.
5680 West End Road • Arcata • CA 95521-9202
707-822-4649 Fax 707-822-6831

Invoice To: Enviro-Chem, Inc.
1214 E. Lexington Ave
Pomona, CA 91766

Attn: Ammy Chang / Accts Payable
Phone: (909) 590-5905

Work Order: 0608322
PO Number: required
Project Name: 060803-1 to -88

Date Received: 8/11/06

Invoice Number: 60565

Payment Due Date: 9/28/06
Payment Terms: Net 30 Days

Item	Matrix	Code	Qty	List Price	Test Total
Paraquat	Soil	5021.21	11	$165.00	$1,815.00

Order TOTAL: $1,815.00

Discount: 0.00%
Surcharge: 0.00%
Misc Charges: $0.00

Comments:

Subtotal: $1,815.00
Payment Received: $0.00
INVOICE Total $1,815.00

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: August 11, 2006

Mr. Russell Cote
BA Environmental
502 South Verdugo Drive,
Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

Project: **106167 / Entrada Water Basins**
Lab I.D.: **060803-1 through -44**

Dear Mr. Cote:

The **analytical results (except Paraquat)** for the soil samples, received by our laboratory on August 3, 2006, are attached. The samples were received chilled, intact and accompanying chain of custody record.

The samples were received at four degrees Celsius

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

Sincerely,

Curtis Desilets
Vice President/Program Manager

Jesse Tu, Ph.D.
Laboratory Manager

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: August 11, 2006

Mr. Russell Cote
BA Environmental
502 South Verdugo Drive,
Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

Project: **106167 / Entrada Water Basins**
Lab I.D.: **060803-1 through -44**

Dear Mr. Cote:

The **analytical results (except Paraquat)** for the soil samples, received by our laboratory on August 3, 2006, are attached. The samples were received chilled, intact and accompanying chain of custody record.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

Sincerely,

Curtis Desilets
Vice President/Program Manager

Jesse Tu, Ph.D.
Laboratory Manager

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/04/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-1A-0.5, EB1-1B-0.5, EB1-1C-0.5, EB1-1D-0.5 (Composite)**
LAB I.D.: 060803-1 through -4 (Composite)

Organophosphorus Pesticides Analysis
Method: EPA 8141A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Azinphos Methyl	ND	0.05	1
Bolstar (Sulprofos)	ND	0.05	1
Chlorpyrifos	ND	0.05	1
Coumaphos	ND	0.05	1
Demeton-O	ND	0.05	1
Demeton-S	ND	0.05	1
Diazinon	ND	0.05	1
Dichlorvos	ND	0.05	1
Disulfoton	ND	0.05	1
Ethoprop	ND	0.05	1
Fenchlorphos (Ronnel)	ND	0.05	1
Fensulfothion	ND	0.05	1
Fenthion	ND	0.05	1
Merphos	ND	0.05	1
Methyl Parathion	ND	0.05	1
Mevinphos	ND	0.10	1
Naled	ND	0.10	1
Phorate	ND	0.05	1
Ronnel	ND	0.05	1
Tetrachlorvinphos (Stirophos)	ND	0.05	1
Tokuthion (Prothiofos)	ND	0.05	1
Trichloronate	ND	0.05	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/04/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-2A-0.5, EB1-2B-0.5, EB1-2C-0.5, EB1-2D-0.5 (Composite)**
LAB I.D.: 060803-9 through -12 (Composite)

Organophosphorus Pesticides Analysis
Method: EPA 8141A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Azinphos Methyl	ND	0.05	1
Bolstar (Sulprofos)	ND	0.05	1
Chlorpyrifos	ND	0.05	1
Coumaphos	ND	0.05	1
Demeton-O	ND	0.05	1
Demeton-S	ND	0.05	1
Diazinon	ND	0.05	1
Dichlorvos	ND	0.05	1
Disulfoton	ND	0.05	1
Ethoprop	ND	0.05	1
Fenchlorphos (Ronnel)	ND	0.05	1
Fensulfothion	ND	0.05	1
Fenthion	ND	0.05	1
Merphos	ND	0.05	1
Methyl Parathion	ND	0.05	1
Mevinphos	ND	0.10	1
Naled	ND	0.10	1
Phorate	ND	0.05	1
Ronnel	ND	0.05	1
Tetrachlorvinphos (Stirophos)	ND	0.05	1
Tokuthion (Prothiofos)	ND	0.05	1
Trichloronate	ND	0.05	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/04/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-3A-0.5, EB1-3B-0.5, EB1-3C-0.5, EB1-3D-0.5 (Composite)**
LAB I.D.: 060803-17 through -20 (Composite)

Organophosphorus Pesticides Analysis
Method: EPA 8141A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Azinphos Methyl	ND	0.05	1
Bolstar (Sulprofos)	ND	0.05	1
Chlorpyrifos	ND	0.05	1
Coumaphos	ND	0.05	1
Demeton-O	ND	0.05	1
Demeton-S	ND	0.05	1
Diazinon	ND	0.05	1
Dichlorvos	ND	0.05	1
Disulfoton	ND	0.05	1
Ethoprop	ND	0.05	1
Fenchlorphos (Ronnel)	ND	0.05	1
Fensulfothion	ND	0.05	1
Fenthion	ND	0.05	1
Merphos	ND	0.05	1
Methyl Parathion	ND	0.05	1
Mevinphos	ND	0.10	1
Naled	ND	0.10	1
Phorate	ND	0.05	1
Ronnel	ND	0.05	1
Tetrachlorvinphos (Stirophos)	ND	0.05	1
Tokuthion (Prothiofos)	ND	0.05	1
Trichloronate	ND	0.05	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

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PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
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DATE ANALYZED: 08/04/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-4A-0.5, EB1-4B-0.5, EB1-4C-0.5, EB1-4D-0.5 (Composite)**
LAB I.D.: 060803-25 through -28 (Composite)

Organophosphorus Pesticides Analysis
Method: EPA 8141A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Azinphos Methyl	ND	0.05	1
Bolstar (Sulprofos)	ND	0.05	1
Chlorpyrifos	ND	0.05	1
Coumaphos	ND	0.05	1
Demeton-O	ND	0.05	1
Demeton-S	ND	0.05	1
Diazinon	ND	0.05	1
Dichlorvos	ND	0.05	1
Disulfoton	ND	0.05	1
Ethoprop	ND	0.05	1
Fenchlorphos (Ronnel)	ND	0.05	1
Fensulfothion	ND	0.05	1
Fenthion	ND	0.05	1
Merphos	ND	0.05	1
Methyl Parathion	ND	0.05	1
Mevinphos	ND	0.10	1
Naled	ND	0.10	1
Phorate	ND	0.05	1
Ronnel	ND	0.05	1
Tetrachlorvinphos (Stirophos)	ND	0.05	1
Tokuthion (Prothiofos)	ND	0.05	1
Trichloronate	ND	0.05	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
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Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/04/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-5A-0.5, EB1-5B-0.5, EB1-5C-0.5, EB1-5D-0.5 (Composite)**
LAB I.D.: 060803-33 through -36 (Composite)

Organophosphorus Pesticides Analysis
Method: EPA 8141A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Azinphos Methyl	ND	0.05	1
Bolstar (Sulprofos)	ND	0.05	1
Chlorpyrifos	ND	0.05	1
Coumaphos	ND	0.05	1
Demeton-O	ND	0.05	1
Demeton-S	ND	0.05	1
Diazinon	ND	0.05	1
Dichlorvos	ND	0.05	1
Disulfoton	ND	0.05	1
Ethoprop	ND	0.05	1
Fenchlorphos (Ronnel)	ND	0.05	1
Fensulfothion	ND	0.05	1
Fenthion	ND	0.05	1
Merphos	ND	0.05	1
Methyl Parathion	ND	0.05	1
Mevinphos	ND	0.10	1
Naled	ND	0.10	1
Phorate	ND	0.05	1
Ronnel	ND	0.05	1
Tetrachlorvinphos (Stirophos)	ND	0.05	1
Tokuthion (Prothiofos)	ND	0.05	1
Trichloronate	ND	0.05	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

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METHOD BLANK REPORT

CUSTOMER: **BA Environmental**
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Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/04/06
DATE REPORTED: 08/11/06

METHOD BLANK FOR LAB I.D.: 060803-1 THROUGH -4 (COMPOSITE), 060803-9 THROUGH -12 (COMPOSITE), 060803-17 THROUGH -20 (COMPOSITE), 060803-25 THROUGH -28 (COMPOSITE), 060803-33 THROUGH -36 (COMPOSITE)

Organophosphorus Pesticides Analysis
Method: EPA 8141A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Azinphos Methyl	ND	0.05	1
Bolstar (Sulprofos)	ND	0.05	1
Chlorpyrifos	ND	0.05	1
Coumaphos	ND	0.05	1
Demeton-O	ND	0.05	1
Demeton-S	ND	0.05	1
Diazinon	ND	0.05	1
Dichlorvos	ND	0.05	1
Disulfoton	ND	0.05	1
Ethoprop	ND	0.05	1
Fenchlorphos (Ronnel)	ND	0.05	1
Fensulfothion	ND	0.05	1
Fenthion	ND	0.05	1
Merphos	ND	0.05	1
Methyl Parathion	ND	0.05	1
Mevinphos	ND	0.10	1
Naled	ND	0.10	1
Phorate	ND	0.05	1
Ronnel	ND	0.05	1
Tetrachlorvinphos (Stirophos)	ND	0.05	1
Tokuthion (Prothiofos)	ND	0.05	1
Trichloronate	ND	0.05	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro-Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

EPA 8141A QA/QC Report

Matrix: **Soil** Date Analyzed: **8/4-5/2006**

Unit: **mg/Kg (PPM)**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: 060803-1~3

Analyte	S.R.	spk conc	MS	%REC	MSD	%REC	%RPD	ACP %RPD	ACP %REC
Bolstar	0.00	1.00	0.984	**98%**	0.973	**97%**	**1%**	**0-30%**	**40-140**
Ethoprop	0.00	1.00	0.941	**94%**	0.941	**94%**	**0%**	**0-30%**	**40-140**
Ronnel	0.00	1.00	1.01	**101%**	1.01	**101%**	**0%**	**0-30%**	**40-140**
Phorate	0.00	1.00	0.934	**93%**	0.926	**93%**	**1%**	**0-30%**	**40-140**

Lab Control Spike (LCS) Recovery:

Analyte	spk conc	LCS	% REC	ACP %REC
Bolstar	0.100	0.100	**100%**	**40-140**
Ethoprop	0.100	0.097	**97%**	**40-140**
Ronnel	0.100	0.102	**102%**	**40-140**
Phorate	0.100	0.096	**96%**	**40-140**

Surrogate Recovery	ACP%	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.		MB	0801-24~27	0803-1~4	0803-9~12	0803-17~20	0803-25~28	0803-33~36
Tributyl Phosphate	40-140	90%	114%	92%	88%	88%	87%	88%
Triphenyl Phosphate	40-140	87%	90%	92%	87%	88%	86%	87%

Surrogate Recovery	%REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.	0803-45~48	0803-53~56	0803-61~64	0803-69~72	0803-77~80	0803-85~88	060804-16	060804-17
Tributyl Phosphate	86%	89%	89%	89%	91%	89%	90%	90%
Triphenyl Phosphate	86%	89%	88%	90%	91%	88%	91%	90%

Surrogate Recovery	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.	060804-18					
Tributyl Phosphate	87%					
Triphenyl Phosphate	88%					

S.R. = Sample Result

spk conc = Spike Concentration

%REC = Percent Recovery

ACP %RPD = Acceptable Percent RPD Range

ACP %REC = Acceptable Percent Recovery Range

** = Surrogate fail due to matrix interference (If Marked)*

Note: *LCS, MS, MSD are in control therefore results are in control.*

Analyzed and Reviewed By: _____

Final Reviewer: _____

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LABORATORY REPORT

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Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04-05/06
DATE ANALYZED: 08/06/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-1A-0.5, EB1-1B-0.5, EB1-1C-0.5, EB1-1D-0.5 (Composite)**
LAB I.D.: 060803-1 through -4 (Composite)

Chlorinated Herbicides Analysis
Method: EPA 8151A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
2,4,5-T	ND	0.020	1
2,4,5-TP (Silvex)	ND	0.020	1
2,4-D	ND	0.200	1
2,4-DB	ND	0.200	1
Dalapon (Dichloroacetic Acid)	ND	0.500	1
Dicamba	ND	0.020	1
Dichloroprop	ND	0.200	1
Dinoseb (DNBP)	ND	0.100	1
MCPA	ND	20.0	1
MCPP	ND	20.0	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

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Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04-05/06
DATE ANALYZED: 08/06/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-2A-0.5, EB1-2B-0.5, EB1-2C-0.5, EB1-2D-0.5 (Composite)**
LAB I.D.: 060803-9 through -12 (Composite)

Chlorinated Herbicides Analysis
Method: EPA 8151A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
2,4,5-T	ND	0.020	1
2,4,5-TP (Silvex)	ND	0.020	1
2,4-D	ND	0.200	1
2,4-DB	ND	0.200	1
Dalapon (Dichloroacetic Acid)	ND	0.500	1
Dicamba	ND	0.020	1
Dichloroprop	ND	0.200	1
Dinoseb (DNBP)	ND	0.100	1
MCPA	ND	20.0	1
MCPP	ND	20.0	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
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PROJECT: **106167 / Entrada Water Basins**
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DATE SAMPLED: 08/02/06
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DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04-05/06
DATE ANALYZED: 08/06/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-3A-0.5, EB1-3B-0.5, EB1-3C-0.5, EB1-3D-0.5 (Composite)**
LAB I.D.: 060803-17 through -20 (Composite)

Chlorinated Herbicides Analysis
Method: EPA 8151A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
2,4,5-T	ND	0.020	1
2,4,5-TP (Silvex)	ND	0.020	1
2,4-D	ND	0.200	1
2,4-DB	ND	0.200	1
Dalapon (Dichloroacetic Acid)	ND	0.500	1
Dicamba	ND	0.020	1
Dichloroprop	ND	0.200	1
Dinoseb (DNBP)	ND	0.100	1
MCPA	ND	20.0	1
MCPP	ND	20.0	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
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SAMPLE I.D.: **EB1-4A-0.5, EB1-4B-0.5, EB1-4C-0.5, EB1-4D-0.5 (Composite)**
LAB I.D.: 060803-25 through -28 (Composite)

Chlorinated Herbicides Analysis
Method: EPA 8151A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
2,4,5-T	ND	0.020	1
2,4,5-TP (Silvex)	ND	0.020	1
2,4-D	ND	0.200	1
2,4-DB	ND	0.200	1
Dalapon (Dichloroacetic Acid)	ND	0.500	1
Dicamba	ND	0.020	1
Dichloroprop	ND	0.200	1
Dinoseb (DNBP)	ND	0.100	1
MCPA	ND	20.0	1
MCPP	ND	20.0	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
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DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04-05/06
DATE ANALYZED: 08/06/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-5A-0.5, EB1-5B-0.5, EB1-5C-0.5, EB1-5D-0.5 (Composite)**
LAB I.D.: 060803-33 through -36 (Composite)

Chlorinated Herbicides Analysis
Method: EPA 8151A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
2,4,5-T	ND	0.020	1
2,4,5-TP (Silvex)	ND	0.020	1
2,4-D	ND	0.200	1
2,4-DB	ND	0.200	1
Dalapon (Dichloroacetic Acid)	ND	0.500	1
Dicamba	ND	0.020	1
Dichloroprop	ND	0.200	1
Dinoseb (DNBP)	ND	0.100	1
MCPA	ND	20.0	1
MCPP	ND	20.0	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
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DATE REPORTED: 08/11/06

METHOD BLANK FOR LAB I.D.: 060803-1 THROUGH -4 (COMPOSITE), 060803-9 THROUGH -12 (COMPOSITE), 060803-17 THROUGH -20 (COMPOSITE), 060803-25 THROUGH -28 (COMPOSITE), 060803-33 THROUGH -36 (COMPOSITE)

Chlorinated Herbicides Analysis
Method: EPA 8151A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
2,4,5-T	ND	0.020	1
2,4,5-TP (Silvex)	ND	0.020	1
2,4-D	ND	0.200	1
2,4-DB	ND	0.200	1
Dalapon (Dichloroacetic Acid)	ND	0.500	1
Dicamba	ND	0.020	1
Dichloroprop	ND	0.200	1
Dinoseb (DNBP)	ND	0.100	1
MCPA	ND	20.0	1
MCPP	ND	20.0	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
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QA/QC Report
Analysis: EPA 8151A

Matrix: **Soil/Solid** Date Analyzed: **8/6/2006**

Unit: **mg/Kg (PPM)**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: 060804-18

Analyte	S.R.	spk conc	MS	% REC	MSD	% REC	%RPD	ACP %RPD	ACP %REC
2,4,5-T	0	0.5000	0.611	**122%**	0.592	**118%**	**3%**	**0-20%**	**50-150**

Lab Control Spike (LCS) Recovery:

Analyte	spk conc	LCS	% REC	ACP %REC
2,4,5-T	0.0500	0.0522	104%	**70-130**
2,4,5-TP	0.0500	0.0447	89%	**70-130**
2,4-DB	0.500	0.589	118%	**70-130**

Surrogate Recovery:

Analyte	ACP %	%REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample ID:		M-BLK	0801-24~27	0803-1~4	0803-9~12	0803-17~20	0803-25~28	0803-33~36	0803-45~48
DCAA	50-150	128%	129%	133%	123%	126%	117%	125%	124%

Analyte	%REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample ID:	0803-53~56	0803-61~64	0803-69~72	0803-77~80	0803-85~88	060804-16	060804-17	060804-18	
DCAA	123%	125%	116%	124%	125%	129%	114%	127%	

Analyte	%REC	%REC	%REC	%REC					
Sample ID:									
DCAA									

S.R. = Sample Result

spk conc = Spike Concentration

%REC = Percent Recovery

ACP %RPD = Acceptable Percent RPD Range

ACP %REC = Acceptable Percent Recovery Range

Analyzed and Reviewed By: _____

Final Reviewer: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/05/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-1A-0.5, EB1-1B-0.5, EB1-1C-0.5, EB1-1D-0.5 (Composite)**
LAB I.D.: 060803-1 through -4 (Composite)

Organochlorine Pesticides Analysis
Method: EPA 8081A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Aldrin	ND	0.001	1
alpha-BHC	ND	0.001	1
beta-BHC	ND	0.001	1
gamma-BHC (Lindane)	ND	0.001	1
delta-BHC	ND	0.001	1
alpha-Chlordane	ND	0.001	1
gamma-Chlordane	ND	0.001	1
4,4'-DDD	ND	0.001	1
4,4'-DDE	ND	0.001	1
4,4'-DDT	ND	0.001	1
Dieldrin	ND	0.001	1
Endosulfan I	ND	0.001	1
Endosulfan II	ND	0.001	1
Endosulfan Sulfate	ND	0.001	1
Endrin	ND	0.001	1
Endrin Aldehyde	ND	0.001	1
Endrin Ketone	ND	0.001	1
Heptachlor Epoxide	ND	0.001	1
Heptachlor	ND	0.001	1
Methoxyclor	ND	0.001	1
Toxaphene	ND	0.200	1
Chloroneb	ND	0.010	1
1,2-Dibromo-3-Chloropropane(DBCP)	ND	0.001	1
Hexachlorobenzene	ND	0.001	1
Mirex	ND	0.002	1
Trifluralin	ND	0.002	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

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LABORATORY REPORT

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PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

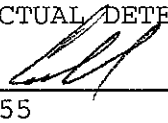
DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/05/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-2A-0.5, EB1-2B-0.5, EB1-2C-0.5, EB1-2D-0.5 (Composite)**
LAB I.D.: 060803-9 through -12 (Composite)

Organochlorine Pesticides Analysis
Method: EPA 8081A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Aldrin	ND	0.001	1
alpha-BHC	ND	0.001	1
beta-BHC	ND	0.001	1
gamma-BHC (Lindane)	ND	0.001	1
delta-BHC	ND	0.001	1
alpha-Chlordane	ND	0.001	1
gamma-Chlordane	ND	0.001	1
4,4'-DDD	ND	0.001	1
4,4'-DDE	ND	0.001	1
4,4'-DDT	ND	0.001	1
Dieldrin	ND	0.001	1
Endosulfan I	ND	0.001	1
Endosulfan II	ND	0.001	1
Endosulfan Sulfate	ND	0.001	1
Endrin	ND	0.001	1
Endrin Aldehyde	ND	0.001	1
Endrin Ketone	ND	0.001	1
Heptachlor Epoxide	ND	0.001	1
Heptachlor	ND	0.001	1
Methoxyclor	ND	0.001	1
Toxaphene	ND	0.200	1
Chloroneb	ND	0.010	1
1,2-Dibromo-3-Chloropropane(DBCP)	ND	0.001	1
Hexachlorobenzene	ND	0.001	1
Mirex	ND	0.002	1
Trifluralin	ND	0.002	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: 
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LABORATORY REPORT

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Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/05/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-3A-0.5, EB1-3B-0.5, EB1-3C-0.5, EB1-3D-0.5 (Composite)**
LAB I.D.: 060803-17 through -20 (Composite)

Organochlorine Pesticides Analysis
Method: EPA 8081A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Aldrin	ND	0.001	1
alpha-BHC	ND	0.001	1
beta-BHC	ND	0.001	1
gamma-BHC (Lindane)	ND	0.001	1
delta-BHC	ND	0.001	1
alpha-Chlordane	ND	0.001	1
gamma-Chlordane	ND	0.001	1
4,4'-DDD	ND	0.001	1
4,4'-DDE	ND	0.001	1
4,4'-DDT	ND	0.001	1
Dieldrin	ND	0.001	1
Endosulfan I	ND	0.001	1
Endosulfan II	ND	0.001	1
Endosulfan Sulfate	ND	0.001	1
Endrin	ND	0.001	1
Endrin Aldehyde	ND	0.001	1
Endrin Ketone	ND	0.001	1
Heptachlor Epoxide	ND	0.001	1
Heptachlor	ND	0.001	1
Methoxyclor	ND	0.001	1
Toxaphene	ND	0.200	1
Chloroneb	ND	0.010	1
1,2-Dibromo-3-Chloropropane(DBCP)	ND	0.001	1
Hexachlorobenzene	ND	0.001	1
Mirex	ND	0.002	1
Trifluralin	ND	0.002	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
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SAMPLE I.D.: **EB1-4A-0.5, EB1-4B-0.5, EB1-4C-0.5, EB1-4D-0.5 (Composite)**
LAB I.D.: 060803-25 through -28 (Composite)

Organochlorine Pesticides Analysis
Method: EPA 8081A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Aldrin	ND	0.001	1
alpha-BHC	ND	0.001	1
beta-BHC	ND	0.001	1
gamma-BHC (Lindane)	ND	0.001	1
delta-BHC	ND	0.001	1
alpha-Chlordane	ND	0.001	1
gamma-Chlordane	ND	0.001	1
4,4'-DDD	ND	0.001	1
4,4'-DDE	ND	0.001	1
4,4'-DDT	ND	0.001	1
Dieldrin	ND	0.001	1
Endosulfan I	ND	0.001	1
Endosulfan II	ND	0.001	1
Endosulfan Sulfate	ND	0.001	1
Endrin	ND	0.001	1
Endrin Aldehyde	ND	0.001	1
Endrin Ketone	ND	0.001	1
Heptachlor Epoxide	ND	0.001	1
Heptachlor	ND	0.001	1
Methoxyclor	ND	0.001	1
Toxaphene	ND	0.200	1
Chloroneb	ND	0.010	1
1,2-Dibromo-3-Chloropropane(DBCP)	ND	0.001	1
Hexachlorobenzene	ND	0.001	1
Mirex	ND	0.002	1
Trifluralin	ND	0.002	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

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PROJECT: **106167 / Entrada Water Basins**
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REPORT TO: MR. RUSSELL COTE

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SAMPLE I.D.: **EB1-5A-0.5, EB1-5B-0.5, EB1-5C-0.5, EB1-5D-0.5 (Composite)**
LAB I.D.: 060803-33 through -36 (Composite)

Organochlorine Pesticides Analysis
Method: EPA 8081A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Aldrin	ND	0.001	1
alpha-BHC	ND	0.001	1
beta-BHC	ND	0.001	1
gamma-BHC (Lindane)	ND	0.001	1
delta-BHC	ND	0.001	1
alpha-Chlordane	ND	0.001	1
gamma-Chlordane	ND	0.001	1
4,4'-DDD	ND	0.001	1
4,4'-DDE	ND	0.001	1
4,4'-DDT	ND	0.001	1
Dieldrin	ND	0.001	1
Endosulfan I	ND	0.001	1
Endosulfan II	ND	0.001	1
Endosulfan Sulfate	ND	0.001	1
Endrin	ND	0.001	1
Endrin Aldehyde	ND	0.001	1
Endrin Ketone	ND	0.001	1
Heptachlor Epoxide	ND	0.001	1
Heptachlor	ND	0.001	1
Methoxyclor	ND	0.001	1
Toxaphene	ND	0.200	1
Chloroneb	ND	0.010	1
1,2-Dibromo-3-Chloropropane(DBCP)	ND	0.001	1
Hexachlorobenzene	ND	0.001	1
Mirex	ND	0.002	1
Trifluralin	ND	0.002	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
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DATE REPORTED: 08/11/06

METHOD BLANK FOR LAB I.D.: 060803-1 THROUGH -4 (COMPOSITE), 060803-9 THROUGH -12 (COMPOSITE), 060803-17 THROUGH -20 (COMPOSITE), 060803-25 THROUGH -28 (COMPOSITE), 060803-33 THROUGH -36 (COMPOSITE)

Organochlorine Pesticides Analysis
Method: EPA 8081A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Aldrin	ND	0.001	1
alpha-BHC	ND	0.001	1
beta-BHC	ND	0.001	1
gamma-BHC (Lindane)	ND	0.001	1
delta-BHC	ND	0.001	1
alpha-Chlordane	ND	0.001	1
gamma-Chlordane	ND	0.001	1
4,4'-DDD	ND	0.001	1
4,4'-DDE	ND	0.001	1
4,4'-DDT	ND	0.001	1
Dieldrin	ND	0.001	1
Endosulfan I	ND	0.001	1
Endosulfan II	ND	0.001	1
Endosulfan Sulfate	ND	0.001	1
Endrin	ND	0.001	1
Endrin Aldehyde	ND	0.001	1
Endrin Ketone	ND	0.001	1
Heptachlor Epoxide	ND	0.001	1
Heptachlor	ND	0.001	1
Methoxyclor	ND	0.001	1
Toxaphene	ND	0.200	1
Chloroneb	ND	0.010	1
1,2-Dibromo-3-Chloropropane(DBCP)	ND	0.001	1
Hexachlorobenzene	ND	0.001	1
Mirex	ND	0.002	1
Trifluralin	ND	0.002	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

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EPA 8081 QA/QC Report

Matrix: **Soil** Date Analyzed: **8/5-6/2006**

Unit: **mg/Kg (PPM)**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: 060803-1~4

Analyte	S.R.	spk conc	MS	%REC	MSD	%REC	%RPD	ACP %RPD	ACP %REC
Gamma-BHC	0.000	0.050	0.0478	**96%**	0.0484	**97%**	**1%**	**0-20%**	**70-130**
Aldrin	0.000	0.050	0.0466	**93%**	0.0468	**94%**	**0%**	**0-20%**	**70-130**
4,4-DDE	0.002	0.050	0.0439	**84%**	0.0444	**85%**	**1%**	**0-20%**	**70-130**

Lab Control Spike (LCS) Recovery:

Analyte	spk conc	LCS	% REC	ACP %REC
Gamma-BHC	0.0050	0.00524	**105%**	**75-125**
Aldrin	0.0050	0.00523	**105%**	**75-125**
4,4-DDE	0.0050	0.00482	**96%**	**75-125**
Dieldrin	0.0050	0.00507	**101%**	**75-125**

Surrogate Recovery	ACP%	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.		MB	0801-24~27	0803-1~4	0803-9~12	0803-17~20	0803-25~28	0803-33~36
Tetra-chloro-meta-xylene	50-150	111%	99%	109%	113%	110%	113%	113%
Decachlorobiphenyl	50-150	108%	97%	103%	110%	107%	107%	103%

Surrogate Recovery	%REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.	0803-45~48	0803-53~56	0803-61~64	0803-69~72	0803-77~80	0803-85~88		
Tetra-chloro-meta-xylene	109%	109%	112%	107%	101%	118%		
Decachlorobiphenyl	91%	100%	100%	102%	92%	106%		

Surrogate Recovery	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.						
Tetra-chloro-meta-xylene						
Decachlorobiphenyl						

S.R. = Sample Result

spk conc = Spike Concentration

%REC = Percent Recovery

ACP %RPD = Acceptable Percent RPD Range

ACP %REC = Acceptable Percent Recovery Range

** = Surrogate fail due to matrix interference (If Marked)*

Note: *LCS, MS, MSD are in control therefore results are in control.*

Analyzed and Reviewed By: _____

Final Reviewer: _____

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LABORATORY REPORT

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PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE RECEIVED: 08/03/06
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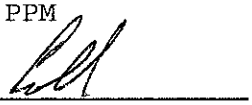
REPORT TO: MR. RUSSELL COTE
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-1A-0.5, EB1-1B-0.5, EB1-1C-0.5, EB1-1D-0.5 (Composite)**
LAB I.D.: 060803-1 through -4 (Composite)

PARAMETER	UNIT	SAMPLE RESULT	PQL	DF	EPA METHOD
AMMONIA AS N	MG/KG	ND	0.5	1	350.3M
NITRATE AS N	MG/KG	0.612	0.50	1	353.3M
NITRITE AS N	MG/KG	ND	0.10	1	353.3M

COMMENTS:
M = MODIFIED
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
MG/KG = MILLIGRAM PER KILOGRAM = PPM

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

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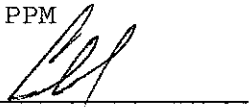
SAMPLE I.D.: **EB1-2A-0.5, EB1-2B-0.5, EB1-2C-0.5, EB1-2D-0.5 (Composite)**
LAB I.D.: 060803-9 through -12 (Composite)

PARAMETER	UNIT	SAMPLE RESULT	PQL	DF	EPA METHOD
AMMONIA AS N	MG/KG	ND	0.50	1	350.3M
NITRATE AS N	MG/KG	2.79	0.50	1	353.3M
NITRITE AS N	MG/KG	ND	0.10	1	353.3M

COMMENTS:
M = MODIFIED
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
MG/KG = MILLIGRAM PER KILOGRAM = PPM

DATA REVIEWED AND APPROVED BY: 
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SAMPLE I.D.: **EB1-3A-0.5, EB1-3B-0.5, EB1-3C-0.5, EB1-3D-0.5 (Composite)**
LAB I.D.: 060803-17 through -20 (Composite)

PARAMETER	UNIT	SAMPLE RESULT	PQL	DF	EPA METHOD
AMMONIA AS N	MG/KG	8.08	0.50	1	350.3M
NITRATE AS N	MG/KG	2.39	0.50	1	353.3M
NITRITE AS N	MG/KG	0.187	0.10	1	353.3M

COMMENTS:
M = MODIFIED
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
MG/KG = MILLIGRAM PER KILOGRAM = PPM

DATA REVIEWED AND APPROVED BY:
CAL-DHS ELAP CERTIFICATE No.: 1555

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SAMPLE I.D.: **EB1-4A-0.5, EB1-4B-0.5, EB1-4C-0.5, EB1-4D-0.5 (Composite)**
LAB I.D.: 060803-25 through -28 (Composite)

PARAMETER	UNIT	SAMPLE RESULT	PQL	DF	EPA METHOD
AMMONIA AS N	MG/KG	ND	0.50	1	350.3M
NITRATE AS N	MG/KG	ND	0.50	1	353.3M
NITRITE AS N	MG/KG	ND	0.10	1	353.3M

COMMENTS:
M = MODIFIED
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
MG/KG = MILLIGRAM PER KILOGRAM = PPM

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CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

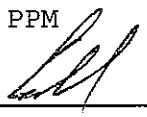
CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE RECEIVED: 08/03/06
DATE SAMPLED: 08/02/06
DATE ANALYZED: 08/06-08/06
REPORT TO: MR. RUSSELL COTE
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-5A-0.5, EB1-5B-0.5, EB1-5C-0.5, EB1-5D-0.5 (Composite)**
LAB I.D.: 060803-33 through -36 (Composite)

PARAMETER	UNIT	SAMPLE RESULT	PQL	DF	EPA METHOD
AMMONIA AS N	MG/KG	ND	0.50	1	350.3M
NITRATE AS N	MG/KG	ND	0.50	1	353.3M
NITRITE AS N	MG/KG	ND	0.10	1	353.3M

COMMENTS:
M = MODIFIED
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
MG/KG = MILLIGRAM PER KILOGRAM = PPM

DATA REVIEWED AND APPROVED BY: 
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METHOD BLANK REPORT

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PROJECT: **106167 Entrada Water Basins**

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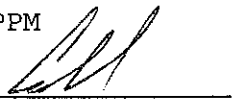
METHOD BLANK FOR LAB I.D.: 060803-1 THROUGH -4 (COMPOSITE), 060803-9 THROUGH -12 (COMPOSITE), 060803-17 THROUGH -20 (COMPOSITE), 060803-25 THROUGH -28 (COMPOSITE), 060803-33 THROUGH -36 (COMPOSITE)

PARAMETER	UNIT	SAMPLE RESULT	PQL	DF	EPA METHOD
AMMONIA AS N	MG/KG	ND	0.50	1	350.3M
NITRATE AS N	MG/KG	ND	0.50	1	353.3M
NITRITE AS N	MG/KG	ND	0.10	1	353.3M

COMMENTS:
M = MODIFIED
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
MG/KG = MILLIGRAM PER KILOGRAM = PPM

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

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Matrix: SOLID

QA/QC Report

Analysis	Units	Date Analyzed	Sample I.D.	S.R.	Duplicate	% RPD	ACP %RPD
Alkalinity	mg/L					0.0%	0-20
Residual Chlorine	mg/Kg					0.0%	0-20
EPA 1664A	mg/Kg					0.0%	0-20
EC	umhos/cm	7/27/2006	060726-41	2120	2123	0.1%	0-20
pH	pH units	8/1/2006	060720-92	7.41	7.45	0.5%	0-20
TDS	mg/L					#VALUE!	0-20
TSS	mg/Kg	7/7/2006	060607-3	8.00	8.00	0.0%	0-20
Resistivity	ohms	8/1/2006	060731-28	8795	9099	3.4%	0-20
% Moisture	%	8/3/2006	060720-32	20.3	20.1	1.0%	0-20
BTU	BTU/lb					0.0%	0-20
Salinity	S					0.0%	0-20

%RPD = Relative Percent Difference **ACP %RPD** = Acceptable Relative Percent Difference

Analysis	Units	Date Analyzed	Sample I.D.	Spk Conc	S.R.	ACP %RPD	ACP %RC	MS	MS %RC	MSD	MSD %RC	% RPD
Acidity	mg/Kg					0-20	80-120					#VALUE!
Ammonia as N	mg/Kg	8/6/2006	LCS 1/2	50.0	0.0	0-20	80-120	43.2	86%	45.0	90%	3.6%
MBAS	mg/Kg			12.0		0-20	80-120					#VALUE!
Chloride	mg/Kg	8/2/2006	LCS1/2	200	15.7	0-20	80-120	182	83%	187	86%	2.5%
COD	mg/Kg					0-20	80-120					#VALUE!
Cr VI	mg/Kg	8/7/2006	LCS1/2	4.0	0.000	0-20	80-120	4.11	103%	4.18	105%	1.7%
Cyanide	mg/Kg	8/2/2006	060731-15	10.0	0.000	0-20	80-120	9.10	91%	8.80	88%	3.0%
Fluoride	mg/Kg			10.0		0-20	80-120					#VALUE!
Nitrate as N	mg/Kg	8/8/2006	060803-33~36	4.0	0.0	0-20	80-120	3.83	96%	3.81	95%	0.5%
Nitrite as N	mg/Kg	8/8/2006	060803-33~36	4.0	0.0	0-20	80-120	3.84	96%	3.82	96%	0.5%
Oil and Grease	mg/Kg	7/19/2006	LCS 1/2	667	0	0-20	80-120	577	87%	578	87%	0.1%
Phenolics	mg/Kg					0-20	80-120					#VALUE!
Sulfate	mg/Kg	8/2/2006	LCS1/2	200	0.0	0-20	80-120	175	88%	171	86%	2.0%
Sulfide	mg/Kg	7/12/2006	LCS1/2	3.00	0.0	0-20	80-120	2.92	97%	2.94	97%	0.7%
TRPH	mg/Kg	7/31/2006	060727-27	667	34.0	0-20	80-120	631	90%	634	90%	0.4%
Formaldehyde	mg/Kg			50.0		0-20	80-120					#VALUE!
Sulfide, Reactive	mg/Kg			0.3		0-20	80-120					#VALUE!

S.R. = Sample Results **%RC** = Percent Recovery **ACP %RC** = Accepted Percent Recovery **Spk Conc** = Spike Concentration

Analyst Signature: _____

Final Reviewer: _____

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LABORATORY REPORT

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Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**

MATRIX: SOIL
DATE RECEIVED: 08/03/06
DATE SAMPLED: 08/02/06
DATE ANALYZED: 08/07/06
REPORT TO: MR. RUSSELL COTE
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-1D-0.5**
LAB I.D.: 060803-4

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Arsenic(As)	ND	0.3	1	500	5.0	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
* = STLC analysis for the metal is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

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LABORATORY REPORT

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Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576
PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL — DATE RECEIVED: 08/03/06
DATE SAMPLED: 08/02/06 — DATE ANALYZED: 08/07/06
REPORT TO: MR. RUSSELL COTE — DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-2A-0.5** — LAB I.D.: 060803-9

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	1	500	15	6010B
Arsenic(As)	ND	0.3	1	500	5.0	6010B
Barium(Ba)	79.7	5.0	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	1	100	1.0	6010B
Chromium Total(Cr)	16.7	0.5	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.1	1	500	5.0	7196A
Cobalt(Co)	4.76	1.0	1	8,000	80	6010B
Copper(Cu)	10.6	1.0	1	2,500	25	6010B
Lead(Pb)	4.22	0.5	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	1	3,500	350	6010B
Nickel(Ni)	11.3	2.5	1	2,000	20	6010B
Selenium(Se)	ND	1.0	1	100	1.0	6010B
Silver(Ag)	ND	1.0	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	1	700	7.0	6010B
Vanadium(V)	30.9	5.0	1	2,400	24	6010B
Zinc(Zn)	44.1	0.5	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

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CUSTOMER: **BA Environmental**
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Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE RECEIVED: 08/03/06
DATE SAMPLED: 08/02/06
DATE ANALYZED: 08/07/06
REPORT TO: MR. RUSSELL COTE
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-2C-0.5**
LAB I.D.: 060803-11

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Arsenic(As)	ND	0.3	1	500	5.0	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
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Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**

MATRIX: SOIL — DATE RECEIVED: 08/03/06
DATE SAMPLED: 08/02/06 — DATE ANALYZED: 08/07/06
REPORT TO: MR. RUSSELL COTE — DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-3B-0.5** — LAB I.D.: 060803-18

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	1	500	15	6010B
Arsenic(As)	ND	0.3	1	500	5.0	6010B
Barium(Ba)	79.1	5.0	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	1	100	1.0	6010B
Chromium Total(Cr)	18.1	0.5	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.1	1	500	5.0	7196A
Cobalt(Co)	4.90	1.0	1	8,000	80	6010B
Copper(Cu)	12.8	1.0	1	2,500	25	6010B
Lead(Pb)	4.01	0.5	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	1	3,500	350	6010B
Nickel(Ni)	12.0	2.5	1	2,000	20	6010B
Selenium(Se)	ND	1.0	1	100	1.0	6010B
Silver(Ag)	ND	1.0	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	1	700	7.0	6010B
Vanadium(V)	32.8	5.0	1	2,400	24	6010B
Zinc(Zn)	50.7	0.5	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
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* = STLC analysis for the metal is recommended (if marked)
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*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

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PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL — DATE RECEIVED: 08/03/06
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REPORT TO: MR. RUSSELL COTE — DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-3D-0.5** — LAB I.D.: 060803-20

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Arsenic(As)	ND	0.3	1	500	5.0	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
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SAMPLE I.D.: **EB1-4C-0.5**
LAB I.D.: 060803-27

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Arsenic(As)	ND	0.3	1	500	5.0	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
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PROJECT: **106167 / Entrada Water Basins**

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SAMPLE I.D.: **EB1-5C-0.5**
LAB I.D.: 060803-35

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	1	500	15	6010B
Arsenic(As)	ND	0.3	1	500	5.0	6010B
Barium(Ba)	55.3	5.0	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	1	100	1.0	6010B
Chromium Total(Cr)	9.77	0.5	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.1	1	500	5.0	7196A
Cobalt(Co)	3.30	1.0	1	8,000	80	6010B
Copper(Cu)	8.31	1.0	1	2,500	25	6010B
Lead(Pb)	5.28	0.5	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	1	3,500	350	6010B
Nickel(Ni)	7.31	2.5	1	2,000	20	6010B
Selenium(Se)	ND	1.0	1	100	1.0	6010B
Silver(Ag)	ND	1.0	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	1	700	7.0	6010B
Vanadium(V)	18.2	5.0	1	2,400	24	6010B
Zinc(Zn)	37.7	0.5	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
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PROJECT: **106167 / Entrada Water Basins**

MATRIX: SOIL — DATE RECEIVED: 08/03/06
DATE SAMPLED: 08/02/06 — DATE ANALYZED: 08/07/06
REPORT TO: MR. RUSSELL COTE — DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB1-5A-0.5** — LAB I.D.: 060803-33

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Arsenic(As)	ND	0.3	1	500	5.0	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
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PROJECT: **106167 / Entrada Water Basins**

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REPORT TO: MR. RUSSELL COTE — DATE REPORTED: 08/11/06

SAMPLE I.D.: **BG1-0.5** — LAB I.D.: 060803-41

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	1	500	15	6010B
Arsenic(As)	ND	0.3	1	500	5.0	6010B
Barium(Ba)	60.1	5.0	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	1	100	1.0	6010B
Chromium Total(Cr)	14.3	0.5	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.1	1	500	5.0	7196A
Cobalt(Co)	3.73	1.0	1	8,000	80	6010B
Copper(Cu)	7.86	1.0	1	2,500	25	6010B
Lead(Pb)	2.95	0.5	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	1	3,500	350	6010B
Nickel(Ni)	8.95	2.5	1	2,000	20	6010B
Selenium(Se)	ND	1.0	1	100	1.0	6010B
Silver(Ag)	ND	1.0	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	1	700	7.0	6010B
Vanadium(V)	28.3	5.0	1	2,400	24	6010B
Zinc(Zn)	36.7	0.5	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by:

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**

MATRIX: SOIL
DATE RECEIVED: 08/03/06
DATE SAMPLED: 08/02/06
DATE ANALYZED: 08/07/06
REPORT TO: MR. RUSSELL COTE
DATE REPORTED: 08/11/06

SAMPLE I.D.: **BG2-0.5**
LAB I.D.: 060803-43

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	1	500	15	6010B
Arsenic(As)	ND	0.3	1	500	5.0	6010B
Barium(Ba)	70.9	5.0	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	1	100	1.0	6010B
Chromium Total(Cr)	12.5	0.5	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.1	1	500	5.0	7196A
Cobalt(Co)	3.43	1.0	1	8,000	80	6010B
Copper(Cu)	10.8	1.0	1	2,500	25	6010B
Lead(Pb)	23.5	0.5	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	1	3,500	350	6010B
Nickel(Ni)	7.75	2.5	1	2,000	20	6010B
Selenium(Se)	ND	1.0	1	100	1.0	6010B
Silver(Ag)	ND	1.0	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	1	700	7.0	6010B
Vanadium(V)	25.7	5.0	1	2,400	24	6010B
Zinc(Zn)	111	0.5	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**

MATRIX: SOIL — DATE RECEIVED: 08/03/06
DATE SAMPLED: 08/02/06 — DATE ANALYZED: 08/07/06
REPORT TO: MR. RUSSELL COTE — DATE REPORTED: 08/11/06

METHOD BLANK FOR LAB I.D.:
060803-4, -9, -11, -18, -20, -27, -33, -35, -41, -43

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	1	500	15	6010B
Arsenic(As)	ND	0.3	1	500	5.0	6010B
Barium(Ba)	ND	5.0	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	1	100	1.0	6010B
Chromium Total(Cr)	ND	0.5	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.1	1	500	5.0	7196A
Cobalt(Co)	ND	1.0	1	8,000	80	6010B
Copper(Cu)	ND	1.0	1	2,500	25	6010B
Lead(Pb)	ND	0.5	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	1	3,500	350	6010B
Nickel(Ni)	ND	2.5	1	2,000	20	6010B
Selenium(Se)	ND	1.0	1	100	1.0	6010B
Silver(Ag)	ND	1.0	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	1	700	7.0	6010B
Vanadium(V)	ND	5.0	1	2,400	24	6010B
Zinc(Zn)	ND	0.5	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

QA/QC for Metals Analysis --TTLC--SOLID/SOIL MATRIX

Matrix Spike/ Matrix Spike Duplicate/ LCS :

ANALYSIS DATE: 8/7/2006 Unit : Mg/KG(ppm)

Analysis	Spk.Sample ID	LCS CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Arsenic (As)	060803-41	1.00	109	PASS	0	50.0	48.3	97%	48.9	98%	1%
Copper (Cu)	060803-41	1.00	100	PASS	7.86	50.0	56.4	97%	57.0	98%	1%
Lead (Pb)	060803-41	1.00	110	PASS	2.95	50.0	45.4	85%	46.1	86%	2%

ANALYSIS DATE. : 8/7/2006

Analysis	Spk.Sample ID	LCS CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Mercury (Hg)	060803-231	0.300	94.6	PASS	0	0.300	0.273	91%	0.277	92%	1%

MS/MSD Status:

Analysis	%MS	%MSD	%LCS	%RPD
Arsenic (As)	PASS	PASS	PASS	PASS
LEAD (Pb)	PASS	PASS	PASS	PASS
Copper (Cu)	PASS	PASS	PASS	PASS
MERCURY (Hg)	PASS	PASS	PASS	PASS
Accepted Range	75 ~ 125	75 ~ 125	85 ~ 115	0 ~ 20

ANALYST: _____

FINAL REVIEWER: _____

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
X 1 Week (Standard)
Other:

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	Organo chlorine Pesticide (Specify List)	Organo Phosphorus Pesticides	Chlorinated Herbicides	Paraquat	Arsenic discrete	Cam-17 metals (discrete) Cr6 Nitrate/Nitrite Ammonia	HOLD	Misc.	COMMENTS
								Analysis Required								
EB1-1A-0.5	060803-1	8/3/06	0635	SOIL	3		ICE	X	X	X	X		X			
EB1-1B-0.5	-2		0650		3			X	X	X	X		X			composite
EB1-1C-0.5	-3		0700		3			X	X	X	X		X			
EB1-1D-0.5	-4		0710		3			X	X	X	X	X	X			
EB1-1A-2	-5		0645		3									X		
EB1-1B-2	-6		0655		3									X		
EB1-1C-2	-7		0705		3									X		
EB1-1D-2	-8		0715		3									X		
EB1-2A-0.5	-9		0730		3			X	X	X	X		X			
EB1-2B-0.5	-10		0750		3			X	X	X	X		X			composite
EB1-2C-0.5	-11		0800		3			X	X	X	X	X	X			
EB1-2D-0.5	-12		0815		3			X	X	X	X		X			
EB1-2A-2	-13		0785		3									X		
EB1-2B-2	-14		0755		3									X		
EB1-2C-2	-15		0810		3									X		

Company Name: Building Analytics
Address: 502 S. Verdugo St. 200
City/State/Zip: Burbank CA

Project Contact: Russell Cote
Tel: (818) 841-2575
Fax: (818) 841 2576

Sampler's Signature: Russell Cote
Project Name/ID: 106167 Entrada Water Basins

Relinquished by: Russell Cote	Received by:	Date & Time: 8/3/06 0800
Relinquished by:	Received by:	Date & Time:
Relinquished by:	Received by:	Date & Time:

Instructions for Sample Storage After Analysis:
O Dispose of O Return to Client O Store (30 Days)
O Other:

CHAIN OF CUSTODY RECORD

Date: _____

WHITE WITH SAMPLE - YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
X 1 Week (Standard)
Other:

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	Organo Chlorine Pesticides (Special List)	Organo phosphorus Pesticides	Para Quat Chlorinated Herbicides	Arsenic disodium	Cam-17 metals	Dissolve Samples Nitrate/Nitrite Ammonia	Hold	Misc.	COMMENTS
								Analysis Required								
EB1-2D-2	060803-16	8/2/06	0820	Soil	3		Ice							X		
EB1-3A-0.5	-17		0830		3			X	X	X	X		X			Composite
EB1-3B-0.5	-18		0840		3			X	X	X	X	X	X			
EB1-3C-0.5	-19		0850		3			X	X	X	X		X			
EB1-3D-0.5	-20		0900		3			X	X	X	X	X	X			
EB1-3A-2	-21		0835		3									X		
EB1-3B-2	-22		0845		3									X		
EB1-3C-2	-23		0855		3									X		
EB1-3D-2	-24		0910		3									X		
EB1-4A-0.5	-25		0915		3			X	X	X	X		X			Composite
EB1-4B-0.5	-26		0945		3			X	X	X	X		X			
EB1-4C-0.5	-27		0935		3			X	X	X	X	X	X			
EB1-4D-0.5	-28		0925		3			X	X	X	X		X			
EB1-4A-2	-29		0920		3									X		
EB1-4B-2	-30		0950		3									X		

Company Name: Building Analytics
Address: 508 S. Verdugo Ste 200
City/State/Zip: Burbank, CA

Project Contact: Russell Coste
Tel: (818) 841-2525
Fax: (818) 841-2576

Sampler's Signature: Russell Coste
Project Name/ID: 106167 Entrada Water Basins

Relinquished by: Russell Coste	Received by: [illegible]	Date & Time: 8/3/06 0800
Relinquished by:	Received by:	Date & Time:
Relinquished by:	Received by:	Date & Time:

Instructions for Sample Storage After Analysis:
O Dispose of O Return to Client O Store (30 Days)
O Other:

CHAIN OF CUSTODY RECORD

Date: _____

WHITE WITH SAMPLE - YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
1 Week (Standard)
Other:

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	Organochlorine Pesticides (Special List)	Organo phosphorus Pesticides	Chlorinated Herbicids	Paraquat	Asenic (discreet Sample)	CAM-17 metals (discreet Sample)	Nitrate/Nitrite & ammonia	HOLD	Misc.	COMMENTS
								Analysis Required									
EB1-4C-2	060803-31	8/2/06	~~0940~~ ~~0950~~ 0940	SOIL	3		ICE								X		
EB1-4D-2	-32		0930		3										X		
EB1-5A-0.5	-33		1010		3			X	X	X	X	X		X			composite
EB1-5B-0.5	-34		1020		3			X	X	X	X			X			
EB1-5C-0.5	-35		1030		3			X	X	X	X		X	X			
EB1-5D-0.5	-36		1000		3			X	X	X	X			X			
EB1-5A-2	-37		1015		3										X		
EB1-5B-2	-38		1025		3										X		
EB1-5C-2	-39		1035		3										X		
EB1-5D-2	-40		1005		3										X		
BG1-0.5	-41		1040		1								X				
BG1-2	-42		~~1040~~ 1045		1										X		
BG2-0.5	-43		1530		1								X				
BG2-2	-44		1535		1										X		

Company Name: Building Analytics
Address: 502 S. Verdugo Ste. 200
City/State/Zip: Burbank CA

Project Contact: Russell Cole
Tel: (818) 841-2575
Fax: (818) 841 2576

Sampler's Signature: Russell Cole
Project Name/ID: 106167 Burbank Watershed

Relinquished by: Russell Cole	Received by: Jessica	Date & Time: 8/3/06 0800	Instructions for Sample Storage After Analysis:
Relinquished by:	Received by:	Date & Time:	O Dispose of O Return to Client O Store (30 Days)
Relinquished by:	Received by:	Date & Time:	O Other:

CHAIN OF CUSTODY RECORD

Date: _____

WHITE WITH SAMPLE - YELLOW TO CLIENT

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: August 11, 2006

Mr. Russell Cote
BA Environmental
502 South Verdugo Drive,
Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

Project: **106167 / Entrada Water Basins**
Lab I.D.: **060803-45 through -92**

Dear Mr. Cote:

The **analytical results (except Paraquat)** for the soil samples, received by our laboratory on August 3, 2006, are attached. The samples were received chilled, intact and accompanying chain of custody record.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

Sincerely,

Curtis Desilets
Vice President/Program Manager

Jesse Tu, Ph.D.
Laboratory Manager

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/05/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-1A-0.5, EB2-1B-0.5, EB2-1C-0.5, EB2-1D-0.5 (Composite)**
LAB I.D.: 060803-45 through -48 (Composite)

Organophosphorus Pesticides Analysis
Method: EPA 8141A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Azinphos Methyl	ND	0.05	1
Bolstar (Sulprofos)	ND	0.05	1
Chlorpyrifos	ND	0.05	1
Coumaphos	ND	0.05	1
Demeton-O	ND	0.05	1
Demeton-S	ND	0.05	1
Diazinon	ND	0.05	1
Dichlorvos	ND	0.05	1
Disulfoton	ND	0.05	1
Ethoprop	ND	0.05	1
Fenchlorphos (Ronnel)	ND	0.05	1
Fensulfothion	ND	0.05	1
Fenthion	ND	0.05	1
Merphos	ND	0.05	1
Methyl Parathion	ND	0.05	1
Mevinphos	ND	0.10	1
Naled	ND	0.10	1
Phorate	ND	0.05	1
Ronnel	ND	0.05	1
Tetrachlorvinphos (Stirophos)	ND	0.05	1
Tokuthion (Prothiofos)	ND	0.05	1
Trichloronate	ND	0.05	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/05/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-2A-0.5, EB2-2B-0.5, EB2-2C-0.5, EB2-2D-0.5 (Composite)**
LAB I.D.: 060803-53 through -56 (Composite)

Organophosphorus Pesticides Analysis
Method: EPA 8141A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Azinphos Methyl	ND	0.05	1
Bolstar (Sulprofos)	ND	0.05	1
Chlorpyrifos	ND	0.05	1
Coumaphos	ND	0.05	1
Demeton-O	ND	0.05	1
Demeton-S	ND	0.05	1
Diazinon	ND	0.05	1
Dichlorvos	ND	0.05	1
Disulfoton	ND	0.05	1
Ethoprop	ND	0.05	1
Fenchlorphos (Ronnel)	ND	0.05	1
Fensulfothion	ND	0.05	1
Fenthion	ND	0.05	1
Merphos	ND	0.05	1
Methyl Parathion	ND	0.05	1
Mevinphos	ND	0.10	1
Naled	ND	0.10	1
Phorate	ND	0.05	1
Ronnel	ND	0.05	1
Tetrachlorvinphos (Stirophos)	ND	0.05	1
Tokuthion (Prothiofos)	ND	0.05	1
Trichloronate	ND	0.05	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/05/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-3A-0.5, EB2-3B-0.5, EB2-3C-0.5, EB2-3D-0.5 (Composite)**
LAB I.D.: 060803-61 through -64 (Composite)

Organophosphorus Pesticides Analysis
Method: EPA 8141A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Azinphos Methyl	ND	0.05	1
Bolstar (Sulprofos)	ND	0.05	1
Chlorpyrifos	ND	0.05	1
Coumaphos	ND	0.05	1
Demeton-O	ND	0.05	1
Demeton-S	ND	0.05	1
Diazinon	ND	0.05	1
Dichlorvos	ND	0.05	1
Disulfoton	ND	0.05	1
Ethoprop	ND	0.05	1
Fenchlorphos (Ronnel)	ND	0.05	1
Fensulfothion	ND	0.05	1
Fenthion	ND	0.05	1
Merphos	ND	0.05	1
Methyl Parathion	ND	0.05	1
Mevinphos	ND	0.10	1
Naled	ND	0.10	1
Phorate	ND	0.05	1
Ronnel	ND	0.05	1
Tetrachlorvinphos (Stirophos)	ND	0.05	1
Tokuthion (Prothiofos)	ND	0.05	1
Trichloronate	ND	0.05	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/05/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-4A-0.5, EB2-4B-0.5, EB2-4C-0.5, EB2-4D-0.5 (Composite)**
LAB I.D.: 060803-69 through -72 (Composite)

Organophosphorus Pesticides Analysis
Method: EPA 8141A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Azinphos Methyl	ND	0.05	1
Bolstar (Sulprofos)	ND	0.05	1
Chlorpyrifos	ND	0.05	1
Coumaphos	ND	0.05	1
Demeton-O	ND	0.05	1
Demeton-S	ND	0.05	1
Diazinon	ND	0.05	1
Dichlorvos	ND	0.05	1
Disulfoton	ND	0.05	1
Ethoprop	ND	0.05	1
Fenchlorphos (Ronnel)	ND	0.05	1
Fensulfothion	ND	0.05	1
Fenthion	ND	0.05	1
Merphos	ND	0.05	1
Methyl Parathion	ND	0.05	1
Mevinphos	ND	0.10	1
Naled	ND	0.10	1
Phorate	ND	0.05	1
Ronnel	ND	0.05	1
Tetrachlorvinphos (Stirophos)	ND	0.05	1
Tokuthion (Prothiofos)	ND	0.05	1
Trichloronate	ND	0.05	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/05/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-5A-0.5, EB2-5B-0.5, EB2-5C-0.5, EB2-5D-0.5 (Composite)**
LAB I.D.: 060803-77 through -80 (Composite)

Organophosphorus Pesticides Analysis
Method: EPA 8141A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Azinphos Methyl	ND	0.05	1
Bolstar (Sulprofos)	ND	0.05	1
Chlorpyrifos	ND	0.05	1
Coumaphos	ND	0.05	1
Demeton-O	ND	0.05	1
Demeton-S	ND	0.05	1
Diazinon	ND	0.05	1
Dichlorvos	ND	0.05	1
Disulfoton	ND	0.05	1
Ethoprop	ND	0.05	1
Fenchlorphos (Ronnel)	ND	0.05	1
Fensulfothion	ND	0.05	1
Fenthion	ND	0.05	1
Merphos	ND	0.05	1
Methyl Parathion	ND	0.05	1
Mevinphos	ND	0.10	1
Naled	ND	0.10	1
Phorate	ND	0.05	1
Ronnel	ND	0.05	1
Tetrachlorvinphos (Stirophos)	ND	0.05	1
Tokuthion (Prothiofos)	ND	0.05	1
Trichloronate	ND	0.05	1

COMMENTS:
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PQL = PRACTICAL QUANTITATION LIMIT
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MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
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DATE ANALYZED: 08/05/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-6A-0.5, EB2-6B-0.5, EB2-6C-0.5, EB2-6D-0.5 (Composite)**
LAB I.D.: 060803-85 through -88 (Composite)

Organophosphorus Pesticides Analysis
Method: EPA 8141A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Azinphos Methyl	ND	0.05	1
Bolstar (Sulprofos)	ND	0.05	1
Chlorpyrifos	ND	0.05	1
Coumaphos	ND	0.05	1
Demeton-O	ND	0.05	1
Demeton-S	ND	0.05	1
Diazinon	ND	0.05	1
Dichlorvos	ND	0.05	1
Disulfoton	ND	0.05	1
Ethoprop	ND	0.05	1
Fenchlorphos (Ronnel)	ND	0.05	1
Fensulfothion	ND	0.05	1
Fenthion	ND	0.05	1
Merphos	ND	0.05	1
Methyl Parathion	ND	0.05	1
Mevinphos	ND	0.10	1
Naled	ND	0.10	1
Phorate	ND	0.05	1
Ronnel	ND	0.05	1
Tetrachlorvinphos (Stirophos)	ND	0.05	1
Tokuthion (Prothiofos)	ND	0.05	1
Trichloronate	ND	0.05	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

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METHOD BLANK REPORT

CUSTOMER: **BA Environmental**
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Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/04/06
DATE REPORTED: 08/11/06

METHOD BLANK FOR LAB I.D.:
060803-45 THROUGH -48 (COMPOSITE), 060803-53 THROUGH -56 (COMPOSITE), 060803-61 THROUGH -64 (COMPOSITE), 060803-69 THROUGH -72 (COMPOSITE), 060803-77 THROUGH -80 (COMPOSITE), 060803-85 THROUGH -88 (COMPOSITE)

Organophosphorus Pesticides Analysis
Method: EPA 8141A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Azinphos Methyl	ND	0.05	1
Bolstar (Sulprofos)	ND	0.05	1
Chlorpyrifos	ND	0.05	1
Coumaphos	ND	0.05	1
Demeton-O	ND	0.05	1
Demeton-S	ND	0.05	1
Diazinon	ND	0.05	1
Dichlorvos	ND	0.05	1
Disulfoton	ND	0.05	1
Ethoprop	ND	0.05	1
Fenchlorphos (Ronnel)	ND	0.05	1
Fensulfothion	ND	0.05	1
Fenthion	ND	0.05	1
Merphos	ND	0.05	1
Methyl Parathion	ND	0.05	1
Mevinphos	ND	0.10	1
Naled	ND	0.10	1
Phorate	ND	0.05	1
Ronnel	ND	0.05	1
Tetrachlorvinphos (Stirophos)	ND	0.05	1
Tokuthion (Prothiofos)	ND	0.05	1
Trichloronate	ND	0.05	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

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EPA 8141A QA/QC Report

Matrix: **Soil** Date Analyzed: **8/4-5/2006**

Unit: **mg/Kg (PPM)**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: 060803-1~3

Analyte	S.R.	spk conc	MS	%REC	MSD	%REC	%RPD	ACP %RPD	ACP %REC
Bolstar	0.00	1.00	0.984	**98%**	0.973	**97%**	**1%**	**0-30%**	**40-140**
Ethoprop	0.00	1.00	0.941	**94%**	0.941	**94%**	**0%**	**0-30%**	**40-140**
Ronnel	0.00	1.00	1.01	**101%**	1.01	**101%**	**0%**	**0-30%**	**40-140**
Phorate	0.00	1.00	0.934	**93%**	0.926	**93%**	**1%**	**0-30%**	**40-140**

Lab Control Spike (LCS) Recovery:

Analyte	spk conc	LCS	% REC	ACP %REC
Bolstar	0.100	0.100	**100%**	**40-140**
Ethoprop	0.100	0.097	**97%**	**40-140**
Ronnel	0.100	0.102	**102%**	**40-140**
Phorate	0.100	0.096	**96%**	**40-140**

Surrogate Recovery	ACP%	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.		MB	0801-24~27	0803-1~4	0803-9~12	0803-17~20	0803-25~28	0803-33~36
Tributyl Phosphate	40-140	90%	114%	92%	88%	88%	87%	88%
Triphenyl Phosphate	40-140	87%	90%	92%	87%	88%	86%	87%

Surrogate Recovery	%REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.	0803-45~48	0803-53~56	0803-61~64	0803-69~72	0803-77~80	0803-85~88	060804-16	060804-17
Tributyl Phosphate	86%	89%	89%	89%	91%	89%	90%	90%
Triphenyl Phosphate	86%	89%	88%	90%	91%	88%	91%	90%

Surrogate Recovery	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.	060804-18					
Tributyl Phosphate	87%					
Triphenyl Phosphate	88%					

S.R. = Sample Result

spk conc = Spike Concentration

%REC = Percent Recovery

ACP %RPD = Acceptable Percent RPD Range

ACP %REC = Acceptable Percent Recovery Range

** = Surrogate fail due to matrix interference (If Marked)*

Note: *LCS, MS, MSD are in control therefore results are in control.*

Analyzed and Reviewed By: _____

Final Reviewer: _____

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LABORATORY REPORT

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Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04-05/06
DATE ANALYZED: 08/06/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-1A-0.5, EB2-1B-0.5, EB2-1C-0.5, EB2-1D-0.5 (Composite)**
LAB I.D.: 060803-45 through -48 (Composite)

Chlorinated Herbicides Analysis
Method: EPA 8151A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
2,4,5-T	ND	0.020	1
2,4,5-TP (Silvex)	ND	0.020	1
2,4-D	ND	0.200	1
2,4-DB	ND	0.200	1
Dalapon (Dichloroacetic Acid)	ND	0.500	1
Dicamba	ND	0.020	1
Dichloroprop	ND	0.200	1
Dinoseb (DNBP)	ND	0.100	1
MCPA	ND	20.0	1
MCPP	ND	20.0	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY:
CAL-DHS ELAP CERTIFICATE No.: 1555

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PROJECT: **106167 / Entrada Water Basins**
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DATE SAMPLED: 08/02/06
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DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04-05/06
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DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-2A-0.5, EB2-2B-0.5, EB2-2C-0.5, EB2-2D-0.5 (Composite)**
LAB I.D.: 060803-53 Through -56 (Composite)

Chlorinated Herbicides Analysis
Method: EPA 8151A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
2,4,5-T	ND	0.020	1
2,4,5-TP (Silvex)	ND	0.020	1
2,4-D	ND	0.200	1
2,4-DB	ND	0.200	1
Dalapon (Dichloroacetic Acid)	ND	0.500	1
Dicamba	ND	0.020	1
Dichloroprop	ND	0.200	1
Dinoseb (DNBP)	ND	0.100	1
MCPA	ND	20.0	1
MCPP	ND	20.0	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
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Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04-05/06
DATE ANALYZED: 08/06/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-3A-0.5, EB2-3B-0.5, EB2-3C-0.5, EB2-3D-0.5 (Composite)**
LAB I.D.: 060803-61 through -64 (Composite)

Chlorinated Herbicides Analysis
Method: EPA 8151A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
2,4,5-T	ND	0.020	1
2,4,5-TP (Silvex)	ND	0.020	1
2,4-D	ND	0.200	1
2,4-DB	ND	0.200	1
Dalapon (Dichloroacetic Acid)	ND	0.500	1
Dicamba	ND	0.020	1
Dichloroprop	ND	0.200	1
Dinoseb (DNBP)	ND	0.100	1
MCPA	ND	20.0	1
MCPP	ND	20.0	1

COMMENTS:
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SAMPLE I.D.: **EB2-4A-0.5, EB2-4B-0.5, EB2-4C-0.5, EB2-4D-0.5 (Composite)**
LAB I.D.: 060803-69 through -72 (Composite)

Chlorinated Herbicides Analysis
Method: EPA 8151A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
2,4,5-T	ND	0.020	1
2,4,5-TP (Silvex)	ND	0.020	1
2,4-D	ND	0.200	1
2,4-DB	ND	0.200	1
Dalapon (Dichloroacetic Acid)	ND	0.500	1
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Dichloroprop	ND	0.200	1
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LAB I.D.: 060803-77 through -80 (Composite)

Chlorinated Herbicides Analysis
Method: EPA 8151A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
2,4,5-T	ND	0.020	1
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SAMPLE I.D.: **EB2-6A-0.5, EB2-6B-0.5, EB2-6C-0.5, EB2-6D-0.5 (Composite)**
LAB I.D.: 060803-85 through -88 (Composite)

Chlorinated Herbicides Analysis
Method: EPA 8151A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
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2,4-D	ND	0.200	1
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METHOD BLANK REPORT

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060803-45 THROUGH -48 (COMPOSITE), 060803-53 THROUGH -56 (COMPOSITE), 060803-61 THROUGH -64 (COMPOSITE), 060803-69 THROUGH -72 (COMPOSITE), 060803-77 THROUGH -80 (COMPOSITE), 060803-85 THROUGH -88 (COMPOSITE)

Chlorinated Herbicides Analysis
Method: EPA 8151A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
2,4,5-T	ND	0.020	1
2,4,5-TP (Silvex)	ND	0.020	1
2,4-D	ND	0.200	1
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Dalapon (Dichloroacetic Acid)	ND	0.500	1
Dicamba	ND	0.020	1
Dichloroprop	ND	0.200	1
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QA/QC Report

Analysis: EPA 8151A

Matrix: **Soil/Solid** Date Analyzed: **8/6/2006**

Unit: **mg/Kg (PPM)**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: 060804-18

Analyte	S.R.	spk conc	MS	% REC	MSD	% REC	%RPD	ACP %RPD	ACP %REC
2,4,5-T	0	0.5000	0.611	**122%**	0.592	**118%**	**3%**	**0-20%**	**50-150**

Lab Control Spike (LCS) Recovery:

Analyte	spk conc	LCS	% REC	ACP %REC
2,4,5-T	0.0500	0.0522	104%	**70-130**
2,4,5-TP	0.0500	0.0447	89%	**70-130**
2,4-DB	0.500	0.589	118%	**70-130**

Surrogate Recovery:

Analyte	ACP %	%REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample ID:		M-BLK	0801-24~27	0803-1~4	0803-9~12	0803-17~20	0803-25~28	0803-33~36	0803-45~48
DCAA	50-150	128%	129%	133%	123%	126%	117%	125%	124%

Analyte	%REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample ID:	0803-53~56	0803-61~64	0803-69~72	0803-77~80	0803-85~88	060804-16	060804-17	060804-18	
DCAA	123%	125%	116%	124%	125%	129%	114%	127%	

Analyte	%REC	%REC	%REC	%REC					
Sample ID:									
DCAA									

S.R. = Sample Result

spk conc = Spike Concentration

%REC = Percent Recovery

ACP %RPD = Acceptable Percent RPD Range

ACP %REC = Acceptable Percent Recovery Range

Analyzed and Reviewed By: _____

Final Reviewer: _____

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/05/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-1A-0.5, EB2-1B-0.5, EB2-1C-0.5, EB2-1D-0.5 (Composite)**
LAB I.D.: 060803-45 through -48 (Composite)

Organochlorine Pesticides Analysis
Method: EPA 8081A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Aldrin	ND	0.001	1
alpha-BHC	ND	0.001	1
beta-BHC	ND	0.001	1
gamma-BHC (Lindane)	ND	0.001	1
delta-BHC	ND	0.001	1
alpha-Chlordane	ND	0.001	1
gamma-Chlordane	ND	0.001	1
4,4'-DDD	ND	0.001	1
4,4'-DDE	ND	0.001	1
4,4'-DDT	ND	0.001	1
Dieldrin	ND	0.001	1
Endosulfan I	ND	0.001	1
Endosulfan II	ND	0.001	1
Endosulfan Sulfate	ND	0.001	1
Endrin	ND	0.001	1
Endrin Aldehyde	ND	0.001	1
Endrin Ketone	ND	0.001	1
Heptachlor Epoxide	ND	0.001	1
Heptachlor	ND	0.001	1
Methoxyclor	ND	0.001	1
Toxaphene	ND	0.200	1
Chloroneb	ND	0.010	1
1,2-Dibromo-3-Chloropropane(DBCP)	ND	0.001	1
Hexachlorobenzene	ND	0.001	1
Mirex	ND	0.002	1
Trifluralin	ND	0.002	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
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LABORATORY REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/05/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-2A-0.5, EB2-2B-0.5, EB2-2C-0.5, EB2-2D-0.5 (Composite)**
LAB I.D.: 060803-53 through -56 (Composite)

Organochlorine Pesticides Analysis
Method: EPA 8081A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Aldrin	ND	0.001	1
alpha-BHC	ND	0.001	1
beta-BHC	ND	0.001	1
gamma-BHC (Lindane)	ND	0.001	1
delta-BHC	ND	0.001	1
alpha-Chlordane	ND	0.001	1
gamma-Chlordane	ND	0.001	1
4,4'-DDD	ND	0.001	1
4,4'-DDE	ND	0.001	1
4,4'-DDT	ND	0.001	1
Dieldrin	ND	0.001	1
Endosulfan I	ND	0.001	1
Endosulfan II	ND	0.001	1
Endosulfan Sulfate	ND	0.001	1
Endrin	ND	0.001	1
Endrin Aldehyde	ND	0.001	1
Endrin Ketone	ND	0.001	1
Heptachlor Epoxide	ND	0.001	1
Heptachlor	ND	0.001	1
Methoxyclor	ND	0.001	1
Toxaphene	ND	0.200	1
Chloroneb	ND	0.010	1
1,2-Dibromo-3-Chloropropane(DBCP)	ND	0.001	1
Hexachlorobenzene	ND	0.001	1
Mirex	ND	0.002	1
Trifluralin	ND	0.002	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
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Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/05/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-3A-0.5, EB2-3B-0.5, EB2-3C-0.5, EB2-3D-0.5 (Composite)**
LAB I.D.: 060803-61 through -64 (Composite)

Organochlorine Pesticides Analysis
Method: EPA 8081A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Aldrin	ND	0.001	1
alpha-BHC	ND	0.001	1
beta-BHC	ND	0.001	1
gamma-BHC (Lindane)	ND	0.001	1
delta-BHC	ND	0.001	1
alpha-Chlordane	ND	0.001	1
gamma-Chlordane	ND	0.001	1
4,4'-DDD	ND	0.001	1
4,4'-DDE	ND	0.001	1
4,4'-DDT	ND	0.001	1
Dieldrin	ND	0.001	1
Endosulfan I	ND	0.001	1
Endosulfan II	ND	0.001	1
Endosulfan Sulfate	ND	0.001	1
Endrin	ND	0.001	1
Endrin Aldehyde	ND	0.001	1
Endrin Ketone	ND	0.001	1
Heptachlor Epoxide	ND	0.001	1
Heptachlor	ND	0.001	1
Methoxyclor	ND	0.001	1
Toxaphene	ND	0.200	1
Chloroneb	ND	0.010	1
1,2-Dibromo-3-Chloropropane(DBCP)	ND	0.001	1
Hexachlorobenzene	ND	0.001	1
Mirex	ND	0.002	1
Trifluralin	ND	0.002	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
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Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/05-06/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-4A-0.5, EB2-4B-0.5, EB2-4C-0.5, EB2-4D-0.5 (Composite)**
LAB I.D.: 060803-69 through -72 (Composite)

Organochlorine Pesticides Analysis
Method: EPA 8081A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Aldrin	ND	0.001	1
alpha-BHC	ND	0.001	1
beta-BHC	ND	0.001	1
gamma-BHC (Lindane)	ND	0.001	1
delta-BHC	ND	0.001	1
alpha-Chlordane	ND	0.001	1
gamma-Chlordane	ND	0.001	1
4,4'-DDD	ND	0.001	1
4,4'-DDE	ND	0.001	1
4,4'-DDT	ND	0.001	1
Dieldrin	ND	0.001	1
Endosulfan I	ND	0.001	1
Endosulfan II	ND	0.001	1
Endosulfan Sulfate	ND	0.001	1
Endrin	ND	0.001	1
Endrin Aldehyde	ND	0.001	1
Endrin Ketone	ND	0.001	1
Heptachlor Epoxide	ND	0.001	1
Heptachlor	ND	0.001	1
Methoxyclor	ND	0.001	1
Toxaphene	ND	0.200	1
Chloroneb	ND	0.010	1
1,2-Dibromo-3-Chloropropane(DBCP)	ND	0.001	1
Hexachlorobenzene	ND	0.001	1
Mirex	ND	0.002	1
Trifluralin	ND	0.002	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

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Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/05/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-5A-0.5, EB2-5B-0.5, EB2-5C-0.5, EB2-5D-0.5 (Composite)**
LAB I.D.: 060803-77 through -80 (Composite)

Organochlorine Pesticides Analysis
Method: EPA 8081A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Aldrin	ND	0.001	1
alpha-BHC	ND	0.001	1
beta-BHC	ND	0.001	1
gamma-BHC (Lindane)	ND	0.001	1
delta-BHC	ND	0.001	1
alpha-Chlordane	ND	0.001	1
gamma-Chlordane	ND	0.001	1
4,4'-DDD	ND	0.001	1
4,4'-DDE	ND	0.001	1
4,4'-DDT	ND	0.001	1
Dieldrin	ND	0.001	1
Endosulfan I	ND	0.001	1
Endosulfan II	ND	0.001	1
Endosulfan Sulfate	ND	0.001	1
Endrin	ND	0.001	1
Endrin Aldehyde	ND	0.001	1
Endrin Ketone	ND	0.001	1
Heptachlor Epoxide	ND	0.001	1
Heptachlor	ND	0.001	1
Methoxyclor	ND	0.001	1
Toxaphene	ND	0.200	1
Chloroneb	ND	0.010	1
1,2-Dibromo-3-Chloropropane(DBCP)	ND	0.001	1
Hexachlorobenzene	ND	0.001	1
Mirex	ND	0.002	1
Trifluralin	ND	0.002	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

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LABORATORY REPORT

CUSTOMER: **BA Environmental**
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Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/05/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-6A-0.5, EB2-6B-0.5, EB2-6C-0.5, EB2-6D-0.5 (Composite)**
LAB I.D.: 060803-85 through -88 (Composite)

Organochlorine Pesticides Analysis
Method: EPA 8081A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Aldrin	ND	0.001	1
alpha-BHC	ND	0.001	1
beta-BHC	ND	0.001	1
gamma-BHC (Lindane)	ND	0.001	1
delta-BHC	ND	0.001	1
alpha-Chlordane	ND	0.001	1
gamma-Chlordane	ND	0.001	1
4,4'-DDD	ND	0.001	1
4,4'-DDE	ND	0.001	1
4,4'-DDT	ND	0.001	1
Dieldrin	ND	0.001	1
Endosulfan I	ND	0.001	1
Endosulfan II	ND	0.001	1
Endosulfan Sulfate	ND	0.001	1
Endrin	ND	0.001	1
Endrin Aldehyde	ND	0.001	1
Endrin Ketone	ND	0.001	1
Heptachlor Epoxide	ND	0.001	1
Heptachlor	ND	0.001	1
Methoxyclor	ND	0.001	1
Toxaphene	ND	0.200	1
Chloroneb	ND	0.010	1
1,2-Dibromo-3-Chloropropane(DBCP)	ND	0.001	1
Hexachlorobenzene	ND	0.001	1
Mirex	ND	0.002	1
Trifluralin	ND	0.002	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
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METHOD BLANK REPORT

CUSTOMER: **BA Environmental**
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Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/04/06
DATE ANALYZED: 08/05/06
DATE REPORTED: 08/11/06

METHOD BLANK FOR LAB I.D.:
060803-45 THROUGH -48 (COMPOSITE), 060803-53 THROUGH -56 (COMPOSITE), 060803-61 THROUGH -64 (COMPOSITE), 060803-69 THROUGH -72 (COMPOSITE), 060803-77 THROUGH -80 (COMPOSITE), 060803-85 THROUGH -88 (COMPOSITE)

Organochlorine Pesticides Analysis
Method: EPA 8081A
Unit: Mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Aldrin	ND	0.001	1
alpha-BHC	ND	0.001	1
beta-BHC	ND	0.001	1
gamma-BHC (Lindane)	ND	0.001	1
delta-BHC	ND	0.001	1
alpha-Chlordane	ND	0.001	1
gamma-Chlordane	ND	0.001	1
4,4'-DDD	ND	0.001	1
4,4'-DDE	ND	0.001	1
4,4'-DDT	ND	0.001	1
Dieldrin	ND	0.001	1
Endosulfan I	ND	0.001	1
Endosulfan II	ND	0.001	1
Endosulfan Sulfate	ND	0.001	1
Endrin	ND	0.001	1
Endrin Aldehyde	ND	0.001	1
Endrin Ketone	ND	0.001	1
Heptachlor Epoxide	ND	0.001	1
Heptachlor	ND	0.001	1
Methoxyclor	ND	0.001	1
Toxaphene	ND	0.200	1
Chloroneb	ND	0.010	1
1,2-Dibromo-3-Chloropropane(DBCP)	ND	0.001	1
Hexachlorobenzene	ND	0.001	1
Mirex	ND	0.002	1
Trifluralin	ND	0.002	1

COMMENTS:
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY: _____
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EPA 8081 QA/QC Report

Matrix: **Soil** Date Analyzed: **8/5-6/2006**

Unit: **mg/Kg (PPM)**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: 060803-1~4

Analyte	S.R.	spk conc	MS	%REC	MSD	%REC	%RPD	ACP %RPD	ACP %REC
Gamma-BHC	0.000	0.050	0.0478	**96%**	0.0484	**97%**	**1%**	**0-20%**	**70-130**
Aldrin	0.000	0.050	0.0466	**93%**	0.0468	**94%**	**0%**	**0-20%**	**70-130**
4,4-DDE	0.002	0.050	0.0439	**84%**	0.0444	**85%**	**1%**	**0-20%**	**70-130**

Lab Control Spike (LCS) Recovery:

Analyte	spk conc	LCS	% REC	ACP %REC
Gamma-BHC	0.0050	0.00524	**105%**	**75-125**
Aldrin	0.0050	0.00523	**105%**	**75-125**
4,4-DDE	0.0050	0.00482	**96%**	**75-125**
Dieldrin	0.0050	0.00507	**101%**	**75-125**

Surrogate Recovery	ACP%	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.		MB	0801-24~27	0803-1~4	0803-9~12	0803-17~20	0803-25~28	0803-33~36
Tetra-chloro-meta-xylene	50-150	111%	99%	109%	113%	110%	113%	113%
Decachlorobiphenyl	50-150	108%	97%	103%	110%	107%	107%	103%

Surrogate Recovery	%REC	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.	0803-45~48	0803-53~56	0803-61~64	0803-69~72	0803-77~80	0803-85~88		
Tetra-chloro-meta-xylene	109%	109%	112%	107%	101%	118%		
Decachlorobiphenyl	91%	100%	100%	102%	92%	106%		

Surrogate Recovery	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.						
Tetra-chloro-meta-xylene						
Decachlorobiphenyl						

S.R. = Sample Result

spk conc = Spike Concentration

%REC = Percent Recovery

ACP %RPD = Acceptable Percent RPD Range

ACP %REC = Acceptable Percent Recovery Range

** = Surrogate fail due to matrix interference (If Marked)*

Note: *LCS, MS, MSD are in control therefore results are in control.*

Analyzed and Reviewed By: _____

Final Reviewer: _____

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LABORATORY REPORT

CUSTOMER: **BA Environmental**
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Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE RECEIVED: 08/03/06
DATE SAMPLED: 08/02/06
DATE ANALYZED: 08/06-08/06
REPORT TO: MR. RUSSELL COTE
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-1A-0.5, EB2-1B-0.5, EB2-1C-0.5, EB2-1D-0.5 (Composite)**
LAB I.D.: 060803-45 through -48 (Composite)

PARAMETER	UNIT	SAMPLE RESULT	PQL	DF	EPA METHOD
AMMONIA AS N	MG/KG	1.31	0.50	1	350.3M
NITRATE AS N	MG/KG	5.50	0.50	1	353.3M
NITRITE AS N	MG/KG	ND	0.10	1	353.3M

COMMENTS:
M = MODIFIED
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
MG/KG = MILLIGRAM PER KILOGRAM = PPM

DATA REVIEWED AND APPROVED BY: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

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REPORT TO: MR. RUSSELL COTE
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SAMPLE I.D.: **EB2-2A-0.5, EB2-2B-0.5, EB2-2C-0.5, EB2-2D-0.5 (Composite)**
LAB I.D.: 060803-53 through -56 (Composite)

PARAMETER	UNIT	SAMPLE RESULT	PQL	DF	EPA METHOD
AMMONIA AS N	MG/KG	ND	0.50	1	350.3M
NITRATE AS N	MG/KG	1.45	0.50	1	353.3M
NITRITE AS N	MG/KG	ND	0.10	1	353.3M

COMMENTS:
M = MODIFIED
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
MG/KG = MILLIGRAM PER KILOGRAM = PPM

DATA REVIEWED AND APPROVED BY:

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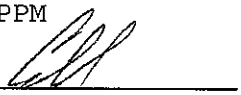
PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE RECEIVED: 08/03/06
DATE SAMPLED: 08/02/06
DATE ANALYZED: 08/06-08/06
REPORT TO: MR. RUSSELL COTE
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-3A-0.5, EB2-3B-0.5, EB2-3C-0.5, EB2-3D-0.5 (Composite)**
LAB I.D.: 060803-61 through -64 (Composite)

PARAMETER	UNIT	SAMPLE RESULT	PQL	DF	EPA METHOD
AMMONIA AS N	MG/KG	0.858	0.50	1	350.3M
NITRATE AS N	MG/KG	2.34	0.50	1	353.3M
NITRITE AS N	MG/KG	ND	0.10	1	353.3M

COMMENTS:
M = MODIFIED
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
MG/KG = MILLIGRAM PER KILOGRAM = PPM

DATA REVIEWED AND APPROVED BY: 
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

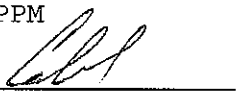
CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE
DATE RECEIVED: 08/03/06
DATE ANALYZED: 08/06-08/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-4A-0.5, EB2-4B-0.5, EB2-4C-0.5, EB2-4D-0.5 (Composite)**
LAB I.D.: 060803-69 through -72 (Composite)

PARAMETER	UNIT	SAMPLE RESULT	PQL	DF	EPA METHOD
AMMONIA AS N	MG/KG	ND	0.50	1	350.3M
NITRATE AS N	MG/KG	3.77	0.50	1	353.3M
NITRITE AS N	MG/KG	ND	0.10	1	353.3M

COMMENTS:
M = MODIFIED
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
MG/KG = MILLIGRAM PER KILOGRAM = PPM

DATA REVIEWED AND APPROVED BY: 
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PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE RECEIVED: 08/03/06
DATE SAMPLED: 08/02/06
DATE ANALYZED: 08/06-08/06
REPORT TO: MR. RUSSELL COTE
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-5A-0.5, EB2-5B-0.5, EB2-5C-0.5, EB2-5D-0.5 (Composite)**
LAB I.D.: 060803-77 through -80 (Composite)

PARAMETER	UNIT	SAMPLE RESULT	PQL	DF	EPA METHOD
AMMONIA AS N	MG/KG	0.933	0.50	1	350.3M
NITRATE AS N	MG/KG	4.51	0.50	1	353.3M
NITRITE AS N	MG/KG	ND	0.10	1	353.3M

COMMENTS:
M = MODIFIED
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
MG/KG = MILLIGRAM PER KILOGRAM = PPM

DATA REVIEWED AND APPROVED BY: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

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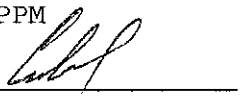
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE RECEIVED: 08/03/06
DATE SAMPLED: 08/02/06
DATE ANALYZED: 08/06-08/06
REPORT TO: MR. RUSSELL COTE
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-6A-0.5, EB2-6B-0.5, EB2-6C-0.5, EB2-6D-0.5 (Composite)**
LAB I.D.: 060803-85 through -88 (Composite)

PARAMETER	UNIT	SAMPLE RESULT	PQL	DF	EPA METHOD
AMMONIA AS N	MG/KG	3.78	0.50	1	350.3M
NITRATE AS N	MG/KG	5.38	0.50	1	353.3M
NITRITE AS N	MG/KG	ND	0.10	1	353.3M

COMMENTS:
M = MODIFIED
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
MG/KG = MILLIGRAM PER KILOGRAM = PPM

DATA REVIEWED AND APPROVED BY: 
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PROJECT: **106167 / Entrada Water Basins**

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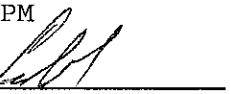
SAMPLE I.D.: **EB2-4B-2**
LAB I.D.: 060803-74

PARAMETER	UNIT	SAMPLE RESULT	PQL	DF	EPA METHOD
AMMONIA AS N	MG/KG	ND	0.50	1	350.3M
NITRATE AS N	MG/KG	ND	0.50	1	353.3M
NITRITE AS N	MG/KG	ND	0.10	1	353.3M

COMMENTS:
M = MODIFIED
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
MG/KG = MILLIGRAM PER KILOGRAM = PPM

DATA REVIEWED AND APPROVED BY: 
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PROJECT: **106167 / Entrada Water Basins**
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SAMPLE I.D.: **EB2-5C-2**
LAB I.D.: 060803-83

PARAMETER	UNIT	SAMPLE RESULT	PQL	DF	EPA METHOD
AMMONIA AS N	MG/KG	ND	0.50	1	350.3M
NITRATE AS N	MG/KG	7.05	0.50	1	353.3M
NITRITE AS N	MG/KG	ND	0.10	1	353.3M

COMMENTS:
M = MODIFIED
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
MG/KG = MILLIGRAM PER KILOGRAM = PPM

DATA REVIEWED AND APPROVED BY: _____

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PROJECT: **106167 / Entrada Water Basins**

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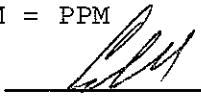
REPORT TO: MR. RUSSELL COTE
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-5C-0.5**
LAB I.D.: 060803-83

PARAMETER	UNIT	SAMPLE RESULT	PQL	DF	EPA METHOD
AMMONIA AS N	MG/KG	ND	0.50	1	350.3M
NITRATE AS N	MG/KG	7.05	0.50	1	353.3M
NITRITE AS N	MG/KG	ND	0.10	1	353.3M

COMMENTS:
M = MODIFIED
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
MG/KG = MILLIGRAM PER KILOGRAM = PPM

DATA REVIEWED AND APPROVED BY: 
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PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE
DATE RECEIVED: 08/03/06
DATE ANALYZED: 08/06-08/06
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-5C-2**
LAB I.D.: 060803-83

PARAMETER	UNIT	SAMPLE RESULT	PQL	DF	EPA METHOD
AMMONIA AS N	MG/KG	ND	0.50	1	350.3M
NITRATE AS N	MG/KG	7.05	0.50	1	353.3M
NITRITE AS N	MG/KG	ND	0.10	1	353.3M

COMMENTS:
M = MODIFIED
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
MG/KG = MILLIGRAM PER KILOGRAM = PPM

DATA REVIEWED AND APPROVED BY:
CAL-DHS ELAP CERTIFICATE No.: 1555

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1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: **BA Environmental**
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Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**

MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE ANALYZED: 08/06-08/06
DATE REPORTED: 08/11/06

METHOD BLANK FOR LAB I.D.:
060803-45 THROUGH -48 (COMPOSITE), 060803-53 THROUGH -56 (COMPOSITE), 060803-61 THROUGH -64 (COMPOSITE), 060803-69 THROUGH -72 (COMPOSITE), 060803-74, 060803-77 THROUGH -80 (COMPOSITE), 060803-83, 060803-85 THROUGH -88 (COMPOSITE)

PARAMETER	UNIT	SAMPLE RESULT	PQL	DF	EPA METHOD
AMMONIA AS N	MG/KG	ND	0.50	1	350.3M
NITRATE AS N	MG/KG	ND	0.50	1	353.3M
NITRITE AS N	MG/KG	ND	0.10	1	353.3M

COMMENTS:
M = MODIFIED
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = DF X PQL
ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT
MG/KG = MILLIGRAM PER KILOGRAM = PPM

DATA REVIEWED AND APPROVED BY: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro-Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766
Tel (909)590-5905 Fax (909)590-5907

Matrix: SOLID

QA/QC Report

Analysis	Units	Date Analyzed	Sample I.D.	S.R.	Duplicate	% RPD	ACP %RPD
Alkalinity	mg/L					0.0%	0-20
Residual Chlorine	mg/Kg					0.0%	0-20
EPA 1664A	mg/Kg					0.0%	0-20
EC	umhos/cm	7/27/2006	060726-41	2120	2123	0.1%	0-20
pH	pH units	8/1/2006	060720-92	7.41	7.45	0.5%	0-20
TDS	mg/L					#VALUE!	0-20
TSS	mg/Kg	7/7/2006	060607-3	8.00	8.00	0.0%	0-20
Resistivity	ohms	8/1/2006	060731-28	8795	9099	3.4%	0-20
% Moisture	%	8/3/2006	060720-32	20.3	20.1	1.0%	0-20
BTU	BTU/lb					0.0%	0-20
Salinity	S					0.0%	0-20

%RPD = Relative Percent Difference **ACP %RPD** = Acceptable Relative Percent Difference

Analysis	Units	Date Analyzed	Sample I.D.	Spk Conc	S.R.	ACP %RPD	ACP %RC	MS	MS %RC	MSD	MSD %RC	% RPD
Acidity	mg/Kg					0-20	80-120					#VALUE!
Ammonia as N	mg/Kg	8/6/2006	LCS 1/2	50.0	0.0	0-20	80-120	43.2	86%	45.0	90%	3.6%
MBAS	mg/Kg			12.0		0-20	80-120					#VALUE!
Chloride	mg/Kg	8/2/2006	LCS1/2	200	15.7	0-20	80-120	182	83%	187	86%	2.5%
COD	mg/Kg					0-20	80-120					#VALUE!
Cr VI	mg/Kg	8/7/2006	LCS1/2	4.0	0.000	0-20	80-120	4.11	103%	4.18	105%	1.7%
Cyanide	mg/Kg	8/2/2006	060731-15	10.0	0.000	0-20	80-120	9.10	91%	8.80	88%	3.0%
Fluoride	mg/Kg			10.0		0-20	80-120					#VALUE!
Nitrate as N	mg/Kg	8/8/2006	060803-33~36	4.0	0.0	0-20	80-120	3.83	96%	3.81	95%	0.5%
Nitrite as N	mg/Kg	8/8/2006	060803-33~36	4.0	0.0	0-20	80-120	3.84	96%	3.82	96%	0.5%
Oil and Grease	mg/Kg	7/19/2006	LCS 1/2	667	0	0-20	80-120	577	87%	578	87%	0.1%
Phenolics	mg/Kg					0-20	80-120					#VALUE!
Sulfate	mg/Kg	8/2/2006	LCS1/2	200	0.0	0-20	80-120	175	88%	171	86%	2.0%
Sulfide	mg/Kg	7/12/2006	LCS1/2	3.00	0.0	0-20	80-120	2.92	97%	2.94	97%	0.7%
TRPH	mg/Kg	7/31/2006	060727-27	667	34.0	0-20	80-120	631	90%	634	90%	0.4%
Formaldehyde	mg/Kg			50.0		0-20	80-120					#VALUE!
Sulfide, Reactive	mg/Kg			0.3		0-20	80-120					#VALUE!

S.R. = Sample Results **%RC** = Percent Recovery **ACP %RC** = Accepted Percent Recovery **Spk Conc** = Spike Concentration

Analyst Signature: _____

Final Reviewer: _____

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LABORATORY REPORT

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PROJECT: **106167 / Entrada Water Basins**

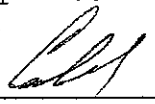
MATRIX: SOIL
DATE RECEIVED: 08/03/06
DATE SAMPLED: 08/02/06
DATE ANALYZED: 08/07/06
REPORT TO: MR. RUSSELL COTE
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-1B-0.5**
LAB I.D.: 060803-46

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	1	500	15	6010B
Arsenic(As)	ND	0.3	1	500	5.0	6010B
Barium(Ba)	158	5.0	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	1	100	1.0	6010B
Chromium Total(Cr)	14.4	0.5	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.1	1	500	5.0	7196A
Cobalt(Co)	4.28	1.0	1	8,000	80	6010B
Copper(Cu)	11.1	1.0	1	2,500	25	6010B
Lead(Pb)	8.49	0.5	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	1	3,500	350	6010B
Nickel(Ni)	9.85	2.5	1	2,000	20	6010B
Selenium(Se)	ND	1.0	1	100	1.0	6010B
Silver(Ag)	ND	1.0	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	1	700	7.0	6010B
Vanadium(V)	26.7	5.0	1	2,400	24	6010B
Zinc(Zn)	45.9	0.5	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: 

CAL-DHS ELAP CERTIFICATE No.: 1555

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Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE RECEIVED: 08/03/06
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REPORT TO: MR. RUSSELL COTE
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-1D-0.5**
LAB I.D.: 060803-48

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Arsenic(As)	ND	0.3	1	500	5.0	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
* = STLC analysis for the metal is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)

Data Reviewed and Approved by: _____
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PROJECT: **106167 / Entrada Water Basins**

MATRIX: SOIL — DATE RECEIVED: 08/03/06
DATE SAMPLED: 08/02/06 — DATE ANALYZED: 08/07/06
REPORT TO: MR. RUSSELL COTE — DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-2C-0.5** — LAB I.D.: 060803-55

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Arsenic(As)	ND	0.3	1	500	5.0	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
* = STLC analysis for the metal is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)

Data Reviewed and Approved by: _____

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PROJECT: **106167 / Entrada Water Basins**
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SAMPLE I.D.: **EB2-3A-0.5**
LAB I.D.: 060803-61

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Arsenic(As)	ND	0.3	1	500	5.0	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
* = STLC analysis for the metal is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**

MATRIX: SOIL
DATE RECEIVED: 08/03/06
DATE SAMPLED: 08/02/06
DATE ANALYZED: 08/07/06
REPORT TO: MR. RUSSELL COTE
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-4A-0.5**
LAB I.D.: 060803-69

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	1	500	15	6010B
Arsenic(As)	ND	0.3	1	500	5.0	6010B
Barium(Ba)	61.1	5.0	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	1	100	1.0	6010B
Chromium Total(Cr)	10.1	0.5	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.1	1	500	5.0	7196A
Cobalt(Co)	3.16	1.0	1	8,000	80	6010B
Copper(Cu)	8.42	1.0	1	2,500	25	6010B
Lead(Pb)	20.3	0.5	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	1	3,500	350	6010B
Nickel(Ni)	6.73	2.5	1	2,000	20	6010B
Selenium(Se)	ND	1.0	1	100	1.0	6010B
Silver(Ag)	ND	1.0	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	1	700	7.0	6010B
Vanadium(V)	21.5	5.0	1	2,400	24	6010B
Zinc(Zn)	44.7	0.5	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**

MATRIX: SOIL
DATE RECEIVED: 08/03/06
DATE SAMPLED: 08/02/06
DATE ANALYZED: 08/07/06
REPORT TO: MR. RUSSELL COTE
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-4C-0.5**
LAB I.D.: 060803-71

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Arsenic(As)	ND	0.3	1	500	5.0	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
* = STLC analysis for the metal is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576
PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL — DATE RECEIVED: 08/03/06
DATE SAMPLED: 08/02/06 — DATE ANALYZED: 08/07/06
REPORT TO: MR. RUSSELL COTE — DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-5A-0.5** — LAB I.D.: 060803-77

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Arsenic(As)	ND	0.3	1	500	5.0	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
* = STLC analysis for the metal is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE RECEIVED: 08/03/06
DATE SAMPLED: 08/02/06
DATE ANALYZED: 08/07/06
REPORT TO: MR. RUSSELL COTE
DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-6B-0.5**
LAB I.D.: 060803-86

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Arsenic(As)	ND	0.3	1	500	5.0	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
* = STLC analysis for the metal is recommended (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**

MATRIX: SOIL — DATE RECEIVED: 08/03/06
DATE SAMPLED: 08/02/06 — DATE ANALYZED: 08/07/06
REPORT TO: MR. RUSSELL COTE — DATE REPORTED: 08/11/06

SAMPLE I.D.: **EB2-6C-0.5** — LAB I.D.: 060803-87

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	1	500	15	6010B
Arsenic(As)	ND	0.3	1	500	5.0	6010B
Barium(Ba)	49.0	5.0	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	1	100	1.0	6010B
Chromium Total(Cr)	9.12	0.5	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.1	1	500	5.0	7196A
Cobalt(Co)	3.19	1.0	1	8,000	80	6010B
Copper(Cu)	7.17	1.0	1	2,500	25	6010B
Lead(Pb)	11.9	0.5	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	1	3,500	350	6010B
Nickel(Ni)	5.85	2.5	1	2,000	20	6010B
Selenium(Se)	ND	1.0	1	100	1.0	6010B
Silver(Ag)	ND	1.0	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	1	700	7.0	6010B
Vanadium(V)	18.2	5.0	1	2,400	24	6010B
Zinc(Zn)	31.6	0.5	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
* = STLC analysis for the metal is recommended (if marked)
** = Additional Analysis required, please call to discuss (if marked)
*** = The concentration exceeds the TTLC Limit, and the sample is defined as hazardous waste as per CCR-TITLE 22 (if marked)
-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE ANALYZED: 08/07/06
DATE REPORTED: 08/11/06

METHOD BLANK FOR LAB I.D.:
060803-46, -48, -55, -61, -69, -71, -77, -86, -87

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS
UNIT: MG/KG = MILLIGRAM PER KILOGRAM = PPM

ELEMENT ANALYZED	SAMPLE RESULT	PQL	DF	TTLC LIMIT	STLC LIMIT	EPA METHOD
Antimony(Sb)	ND	1.0	1	500	15	6010B
Arsenic(As)	ND	0.3	1	500	5.0	6010B
Barium(Ba)	ND	5.0	1	10,000	100	6010B
Beryllium(Be)	ND	0.5	1	75	0.75	6010B
Cadmium(Cd)	ND	0.5	1	100	1.0	6010B
Chromium Total(Cr)	ND	0.5	1	2,500	560/5@	6010B
Chromium VI (Cr6)	--	0.1	1	500	5.0	7196A
Cobalt(Co)	ND	1.0	1	8,000	80	6010B
Copper(Cu)	ND	1.0	1	2,500	25	6010B
Lead(Pb)	ND	0.5	1	1,000	5.0	6010B
Mercury(Hg)	ND	0.1	1	20	0.2	7471A
Molybdenum(Mo)	ND	5.0	1	3,500	350	6010B
Nickel(Ni)	ND	2.5	1	2,000	20	6010B
Selenium(Se)	ND	1.0	1	100	1.0	6010B
Silver(Ag)	ND	1.0	1	500	5.0	6010B
Thallium(Tl)	ND	1.0	1	700	7.0	6010B
Vanadium(V)	ND	5.0	1	2,400	24	6010B
Zinc(Zn)	ND	0.5	1	5,000	250	6010B

COMMENTS
DF = Dilution Factor
PQL = Practical Quantitation Limit
Actual Detection Limit = PQL X DF
ND = Below the Actual Detection Limit or non-detected
TTLC = Total Threshold Limit Concentration
STLC = Soluble Threshold Limit Concentration
@ = Must meet both the STLC Limit at 560 and EPA-TCLP Limit at 5
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** = Additional Analysis required, please call to discuss (if marked)
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Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

QA/QC for Metals Analysis --TTLC--SOLID/SOIL MATRIX

Matrix Spike/ Matrix Spike Duplicate/ LCS :

ANALYSIS DATE: 8/7/2006 Unit : Mg/KG(ppm)

Analysis	Spk.Sample ID	LCS CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Arsenic (As)	060803-41	1.00	109	PASS	0	50.0	48.3	97%	48.9	98%	1%
Copper (Cu)	060803-41	1.00	100	PASS	7.86	50.0	56.4	97%	57.0	98%	1%
Lead (Pb)	060803-41	1.00	110	PASS	2.95	50.0	45.4	85%	46.1	86%	2%

ANALYSIS DATE. : 8/7/2006

Analysis	Spk.Sample ID	LCS CONC.	LCS %Rec.	LCS STATUS	Sample Result	Spike Conc.	MS	% Rec MS	MSD	% Rec MSD	% RPD
Mercury (Hg)	060803-231	0.300	94.6	PASS	0	0.300	0.273	91%	0.277	92%	1%

MS/MSD Status:

Analysis	%MS	%MSD	%LCS	%RPD
Arsenic (As)	PASS	PASS	PASS	PASS
LEAD (Pb)	PASS	PASS	PASS	PASS
Copper (Cu)	PASS	PASS	PASS	PASS
MERCURY (Hg)	PASS	PASS	PASS	PASS
Accepted Range	75 ~ 125	75 ~ 125	85 ~ 115	0 ~ 20

ANALYST: _____

FINAL REVIEWER: _____

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins** DATE RECEIVED:08/03/06
MATRIX:SOIL DATE EXTRACTED:08/09/06
DATE SAMPLED:08/02/06 DATE ANALYZED:08/10/06
REPORT TO:MR. RUSSELL COTE DATE REPORTED:08/11/06

SAMPLE I.D.: **EB2-1B-2** LAB I.D.: 060803-50

PARAMETER	UNITS	SAMPLE RESULT	PQL	DF	EPA METHOD
C4-C10 RANGE	MG/KG	ND	10	1	8015B
C11-C22 RANGE	MG/KG	ND	10	1	8015B
C23-C35 RANGE	MG/KG	ND	50	1	8015B

COMMENTS
C4-C10 = GASOLINE RANGE
C11-C22 = DIESEL RANGE
C23-C35 = MOTOR OIL RANGE
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
MG/KG = MILLIGRAM PER KILOGRAM = PPM

Data Reviewed and Approved by:

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro – Chem, Inc.
1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: **BA Environmental**
502 South Verdugo Drive, Suite 200
Burbank, CA 91502
Tel(818)841-2575 Fax(818)841-2576

PROJECT: **106167 / Entrada Water Basins**
MATRIX: SOIL
DATE SAMPLED: 08/02/06
REPORT TO: MR. RUSSELL COTE

DATE RECEIVED: 08/03/06
DATE EXTRACTED: 08/09/06
DATE ANALYZED: 08/09/06
DATE REPORTED: 08/11/06

METHOD BLANK FOR LAB I.D.: 060803-50

PARAMETER	UNITS	SAMPLE RESULT	PQL	DF	EPA METHOD
C4-C10 RANGE	MG/KG	ND	10	1	8015B
C11-C22 RANGE	MG/KG	ND	10	1	8015B
C23-C35 RANGE	MG/KG	ND	50	1	8015B

COMMENTS
C4-C10 = GASOLINE RANGE
C11-C22 = DIESEL RANGE
C23-C35 = MOTOR OIL RANGE
DF = DILUTION FACTOR
PQL = PRACTICAL QUANTITATION LIMIT
ACTUAL DETECTION LIMIT = PQL X DF
ND = BELOW THE ACTUAL DETECTION LIMIT OR NON-DETECTED
MG/KG = MILLIGRAM PER KILOGRAM = PPM

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

Enviro Chem, Inc

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909)590-5905 Fax (909)590-5907

8015B Soil/Solid QC

Date Analyzed: 8/9~10/2006 **Units:** mg/Kg (PPM)

Matrix: **Solid/Sludge**

Matrix Spike (MS)/Matrix Spike Duplicate (MSD)

Spiked Sample Lab I.D.: **060807-33**

Analyte	SR	spk conc	MS	%MS	MSD	%MSD	%RPD	ACP %MS	ACP RPD
C11~C22 Range	0	2500	2497	**100%**	2452	**98%**	**2%**	**75-125**	**0-20%**

LCS STD RECOVERY:

Analyte	spk conc	LCS	% REC	ACP
C11~C22 Range	200	182	**91%**	**75-125**

Analyzed and Reviewed By: _____

Final Reviewer: _____

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
X 1 Week (Standard)
Other:

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	Analysis Required: Chlorinated Herbicides	Organochlorine Pesticides (Specific List)	Organo Phosphorus Pesticides	Perchlorate	Arsenic dissolved	CAM-17 Metals (Specific List)	Nitrate/Nitrite Ammonia	HOLD	Misc.	COMMENTS
EB2-1A-0.5	060803-45	8/2/06	1455	Soil	3		ICE	X	X	X	X			X			
EB2-1B-0.5	-46		1445		3			X	X	X	X		X	X			Composite
EB2-1C-0.5	-47		1505		3			X	X	X	X			X			
EB2-1D-0.5	-48		1435		3			X	X	X	X	X		X			
EB2-1A-2	-49		1500		3										X		
EB2-1B-2	-50		1450		3										X		CAD as per Russ 8/9/06 15:30
EB2-1C-2	-51		1510		3										X		
EB2-1D-2	-52		1440		3										X		
EB2-2A-0.5	-53		1415		3			X	X	X	X			X			**
EB2-2B-0.5	-54		1405		3			X	X	X	X			X			Composite
EB2-2C-0.5	-55		1355		3			X	X	X	X	X		X			
EB2-2D-0.5	-56		1425		3			X	X	X	X			X			
EB2-2A-2	-57		1420		3										X		
EB2-2B-2	-58		1410		3										X		
EB2-2C-2	-59		1400		3										X		

Company Name: Building Analytics
Address: 502 S. Verdugo Ste. 200
City/State/Zip: Burbank CA

Project Contact: Russell Cote
Tel: (818) 841-2575
Fax: (818) 841 2576

Sampler's Signature: Russell Cote
Project Name/ID: 106169 Entrada Water Basins

Relinquished by: Russell Cote	Received by: Jessica Ra	Date & Time: 8/3/06 0800	Instructions for Sample Storage After Analysis:
Relinquished by:	Received by:	Date & Time:	O Dispose of O Return to Client O Store (30 Days)
Relinquished by:	Received by:	Date & Time:	O Other:

CHAIN OF CUSTODY RECORD

Date: _____

WHITE WITH SAMPLE - YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
X 1 Week (Standard)
Other:

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	Organo chlorine Pesticide (Special List)	Organo phosphorus pesticides	Chlorinated Herbicides	Perchlorate	Arsenic chloride	Cam-17 metals (dissolved)	Nitrate/Nitrite	Arsenic	HOLD	Misc.	COMMENTS
								Analysis Required										
EB2-2D-2	060803-60	8/2/06	1430	Soil	3		ICE									X		
EB2-3A-0.5	-61		1345		3			X	X	X	X	X		X				composite
EB2-3B-0.5	-62		1335		3			X	X	X	X			X				
EB2-3C-0.5	-63		1325		3			X	X	X	X			X				
EB2-3D-0.5	-64		1315		3			X	X	X	X			X				
EB2-3A-2	-65		1350		3											X		
EB2-3B-2	-66		1340		3											X		
EB2-3C-2	-67		1330		3											X		
EB2-3D-2	-68		1320		3											X		
EB2-4A-0.5	-69		1215		3			X	X	X	X		X	X				composite
EB2-4B-0.5	-70		1205		3			X	X	X	X			X				
EB2-4C-0.5	-71		1155		3			X	X	X	X	X		X				
EB2-4D-0.5	-72		1145		3			X	X	X	X	**		X				
EB2-4A-2	-73		1220		3											X		
EB2-4B-2	-74		1210		3									X				discard

** Hold

Company Name: Building Analytics
Address: 502 S. Verdugo St. 200
City/State/Zip: Burbank CA

Project Contact: Russell Cote
Tel: (818) 841-2575
Fax: (818) 841-2576

Sampler's Signature: Russell Cote
Project Name/ID: 106167 Entrada Water Basins

Relinquished by: Russell Cote	Received by: Jessica Pu	Date & Time: 8/3/06 0800
Relinquished by:	Received by:	Date & Time:
Relinquished by:	Received by:	Date & Time:

Instructions for Sample Storage After Analysis:
O Dispose of O Return to Client O Store (30 Days)
O Other:

CHAIN OF CUSTODY RECORD

Date: _____

WHITE WITH SAMPLE - YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
~~0~~ 1 Week (Standard)
Other:

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	Organo chlorine Pesticides (Spectrum List)	Organo phosphorus Pesticides	Chlorinated Herbicides	Reinject	Arsenic discrete	Cam-17 metals (discrete sample)	Nitrate / Nitrite Ammonia	HOLD	Misc.	COMMENTS
								Analysis Required									
EB2-4C-2	060803-75	8/2/06	~~1200~~	SOIL	3		ICE								X		
EB2-4D-2	-76		~~1450~~		3										X		
EB2-5A-0.5	-77		1235		3			X	X	X	X	X		X			Composite
EB2-5B-0.5	-78		1245		3			X	X	X	X			X			
EB2-5C-0.5	-79		1255		3			X	X	X	X			X			
EB2-5D-0.5	-80		1305		3			X	X	X	X			X			
EB2-5A-2	-81		1240		3										X		
EB2-5B-2	-82		1250		3										X		
EB2-5C-2	-83		1300		3									X			discrete
EB2-5D-2	-84		1310		3										X		
EB2-6A-0.5	-85		1130		3			X	X	X	X			X			
EB2-6B-0.5	-86		1100		3			X	X	X	X	X		X			Composite
EB2-6C-0.5	-87		1050		3			X	X	X	X		X	X			
EB2-6D-0.5	-88		1040		3			X	X	X	X			X			
EB2-6A-2	-89		1135		3										X		

Company Name: Building Analytics
Address: 502 S. Verdugo Ste. 200
City/State/Zip: Burbank CA

Project Contact: Russell Cote
Tel: (818) 841-2575
Fax: (818) 841-2576

Sampler's Signature: Russell Cote
Project Name/ID: 106167 Entrada Water basins

Relinquished by: Russell Cote	Received by: Jessica	8/3/06	0800
Relinquished by:	Received by:	Date & Time:	
Relinquished by:	Received by:	Date & Time:	

Instructions for Sample Storage After Analysis:
O Dispose of O Return to Client O Store (30 Days)
O Other:

CHAIN OF CUSTODY RECORD

Date: _____

WHITE WITH SAMPLE - YELLOW TO CLIENT

Enviro-Chem, Inc. Laboratories
1214 E. Lexington Avenue,
Pomona, CA 91766
Tel: (909) 590-5905 Fax: (909) 590-5907
CA-DHS ELAP CERTIFICATE # 1555

Turnaround Time
0 Same Day
0 24 Hours
0 48 Hours
0 72 Hours
✓ 1 Week (Standard)
Other:

SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	No. OF CONTAINERS	TEMPERATURE	PRESERVATION	Organo Pesticides (Chlorinated)	Organo Phosphorus Pesticide	Chlorinated Herbicide	Paraquat	Arsenic	CAM-17 Metals (dissolved sample)	Nitrite / Nitrate Ammonia	HOLD	COMMENTS
								Analysis Required								
EB2-LoB-2	060803-90	8/2/06	1105	Soil	3		ICE								X	
EB2-LoC-2	-91	↓	1055	↓	3		↓								X	
EB2-LoD-2	-92	↓	1045	↓	3		↓								X	

Misc.

Company Name: Building Analytics
Address: 502 S. Varduge Ste 200
City/State/Zip: Burbank CA

Project Contact: Russell Cote
Tel: (818) 841-2575
Fax: (818) 841-2576

Sampler's Signature: Russell Cote
Project Name/ID: 1061167
Entrada Water Dosing

Relinquished by:	Received by:	Date & Time:
Russell Cote	Jessica Q	8/3/06 0800
Relinquished by:	Received by:	Date & Time:
Relinquished by:	Received by:	Date & Time:

Instructions for Sample Storage After Analysis:
O Dispose of O Return to Client O Store (30 Days)
O Other:

CHAIN OF CUSTODY RECORD

Date: _____

WHITE WITH SAMPLE - YELLOW TO CLIENT

ANACAPA GEOSERVICES, INC.

Personalized Client Service since 1973

PROGRESS REPORT – OIL WELL ISSUES
PROPOSED ENTRADA DEVELOPMENT
FEEDMILL ROAD AT THE OLD ROAD
UNINCORPORATED LOS ANGELES COUNTY, CALIFORNIA

Prepared for:
THE NEWHALL LAND & FARMING COMPANY
23823 VALENCIA BOULEVARD
VALENCIA, CALIFORNIA 91355

5282 Paseo Ricoso
Camarillo, California 93012

(805) 766-2040
FAX (805) 482-1610
grmillikan@verizon.net

ANACAPA GEOSERVICES INC.

Personalized Client Service since 1973

December 8, 2006

Project No. 5583.1603

Alex Herrell
Newhall Land and Farming Company
23823 Valencia Boulevard
Valencia, CA 91355

Subject: Progress Report – Oil Well Issues, Proposed Entrada Development - Feedmill Road at The Old Road, Magic Mountain Area, Unincorporated Los Angeles County, California

Newhall Land and Farming Company (Newhall Land) retained Anacapa GeoServices (Anacapa) to assess oil well related issues at the referenced site (Site). This report documents the findings for each well. Anacapa procured and reviewed historic aerial photographs, topographic maps, geologic maps and Division of Oil, Gas & Geothermal Resources (DOGGR) well files to determine an appropriate scope of work. A total of 13 wells were assessed during this phase of the project including the following:

1. Ivanhoe – Magic Mountain No. 1
2. Depco NL&F #1
3. Exxon NLF #31
4. Exxon NLF #35
5. Exxon NLF #36
6. Exxon NLF #37
7. Exxon NLF #38
8. Exxon NLF #43
9. Exxon NLF #44
10. Exxon NLF #47
11. Exxon NLF #48
12. Exxon NLF #51
13. Exxon NLF #69

Anacapa mobilized to the site, noted the existing DigAlert utility clearance markings, and excavated the marked standpipe locations to find the oil wells. Anacapa noted that the wells were **not located** under the identifier standpipes. Anacapa used geophysical and other methods to locate each well. After the wells were located, the well covers were removed by a certified oil-field welder. The excavations were prepared for DOGGR leak testing by laying back the slopes and creating a DOGGR compliant access ramp. DOGGR leak tested each well on September 27, 2005. No wells were noted by DOGGR as leaking. The well heads were surveyed by Hunsaker & Associates, Inc. Each well head was marked for future access using a sucker-rod and identifier plate welded to the well head cover. The excavations were backfilled, but the soil was not compacted. Two wells (Exxon NLF #49 and Exxon NLF #30) were transferred into the adjoining Mission Village development and are not documented in this report.

Ivanhoe Energy USA, Inc. – Magic Mountain #1

This well was drilled near the southeast portion of a large pad accessed from Magic Mountain Parkway. No identifier standpipe was present. Numerous magnetic anomalies were identified during the geophysical survey. Each anomaly was excavated. The well was located approximately 10 feet below

5282 Paseo Ricoso
Camarillo, California 93012
grmillikan@verizon.net

(805) 766-2040
(805) 482-1610 fax

ground surface. The well-head plate was labeled Magic Mountain No. 1. No stained or odorous soil was noted in any of the excavations of the pad. No sump was detected. DOGGR leak tested the well and determined that the well was not leaking. The well cover was tack welded and a sucker-rod was used as an extension to which an identifier plate was welded. The excavation was backfilled. The pad is currently used to stockpile soil from the construction work on other locations at the Site.

Depco, Inc. – NLF #1

This well was drilled on an abandoned pad accessed from a gated dirt road off Magic Mountain Parkway. No identifier standpipe was present. Numerous magnetic anomalies were identified during the geophysical survey. Each anomaly was excavated. The well was located approximately 7 feet below ground surface. The well-head plate was labeled NLF #1. No stained or odorous soil was noted in any of the excavations of the pad. No sump was detected. DOGGR leak tested the well and determined that the well was not leaking. The well cover was tack welded and a sucker-rod was used as an extension to which an identifier plate was welded. The excavation was backfilled. The well location is on the east edge of the gated access road and is currently used as an access road.

In November 2006, Hunsaker & Associates requested a re-survey of the well. Anacapa and Hunsaker staff met at the well location on November 6, 2006. The well identifier had been removed and a construction access road had been built over the well. Anacapa located the suspected well using a handheld magnetometer and Hunsaker re-surveyed the well location.

Humble Oil and Refining Company (ExxonMobil) – NLF #31

This well was drilled and completed as a producer on a pad accessed from the gated dirt road at the end of Feedmill Road. A broken identifier standpipe was found on the ground approximately 50 feet from where the well was ultimately located. The standpipe was labeled for well #31, but the well was not under the standpipe. The well was located approximately 8 feet below ground surface. The well-head plate was labeled NLF #31. No stained or odorous soil was noted in any of the excavations of the pad. No sump was detected. DOGGR leak tested the well and determined that the well was not leaking. The well cover was tack welded and a sucker-rod was used as an extension to which an identifier plate was welded. The excavation was backfilled. The well location is in the flood plain of the main drainage, east of the main access road and is currently unused.

Humble Oil and Refining Company (ExxonMobil) – NLF #35

This well was drilled and completed as a producer on a pad accessed from the gated dirt road at the end of Feedmill Road. An identifier standpipe was present, but the well was not under the standpipe. The well was located approximately twenty feet east of the standpipe and the well head was 8 feet below ground surface. The well-head plate was labeled NLF #35. Stained and odorous soil was noted in the northeast and north sidewalls. A dark colored, oily substance was noted to be leaking from the sidewalls. No sump was detected. DOGGR leak tested the well and determined that the well was not leaking. The well cover was tack welded and a sucker-rod was used as an extension to which an identifier plate was welded. The excavation was backfilled. The well location is immediately south of the southern fence for Magic Mountain Park and is currently unused.

Humble Oil and Refining Company (ExxonMobil) – NLF #36

This well was drilled and completed as a producer accessed from the gated dirt road at the end of Feedmill Road. An identifier standpipe was present, but the well was not under the standpipe. The standpipe was approximately 25 feet from the well location. Numerous magnetic anomalies were identified during the geophysical survey. Each anomaly was excavated. After extensive excavating

efforts and aerial photograph review, the well was located approximately 8 feet below ground surface. The well-head plate was labeled NLF #36. No stained or odorous soil was noted in any of the excavations. No sump was detected. DOGGR leak tested the well and determined that the well was not leaking. The well cover was tack welded and a sucker-rod was used as an extension to which an identifier plate was welded. The excavation was backfilled. The well location is on a pad accessed by an unpaved access road. The pad is currently unused.

Humble Oil and Refining Company (ExxonMobil) – NLF #37

This well was drilled and completed as a dry hole accessed from the gated dirt road at the end of Feedmill Road. No identifier standpipe was present. Numerous magnetic anomalies were identified during the geophysical survey. Each anomaly was excavated. After extensive excavating efforts and aerial photograph review, the well was located near the edge of the pad and the well was approximately 8 feet below ground surface. The well-head plate was labeled NLF #37. No stained or odorous soil was noted in any of the excavations. No sump was detected. DOGGR leak tested the well and determined that the well was not leaking. The well cover was tack welded and a sucker-rod was used as an extension to which an identifier plate was welded. The excavation was backfilled. The well location is on an elevated pad accessed by a fenced entrance. Road repairs were necessary to access the pad. The pad is currently unused.

Humble Oil and Refining Company (ExxonMobil) – NLF #38

This well was drilled and completed as a producer accessed from the gated dirt road at the end of Feedmill Road. An identifier standpipe was present, but the well was not under the standpipe. The well was approximately 35 feet from the standpipe location. Numerous magnetic anomalies were identified during the geophysical survey. Each anomaly was excavated. After extensive excavating efforts and aerial photograph review, the well was located approximately 8 feet below ground surface. The well-head plate was labeled NLF #38. No stained or odorous soil was noted in any of the excavations. No sump was detected. DOGGR leak tested the well and determined that the well was not leaking. The well cover was tack welded and a sucker-rod was used as an extension to which an identifier plate was welded. The excavation was backfilled. The well location is on a pad accessed by an unpaved access road. The pad is currently unused.

Humble Oil and Refining Company (ExxonMobil) – NLF #43

This well was drilled and completed as a producer accessed from the gated dirt road at the end of Feedmill Road. An identifier standpipe was present, but the well was not under the standpipe. The well was approximately 30 feet from the standpipe location. Numerous magnetic anomalies were identified during the geophysical survey. Each anomaly was excavated. After extensive excavating efforts and aerial photograph review, the well was located approximately 8 feet below ground surface. The well-head plate was labeled NLF #43. No stained or odorous soil was noted in any of the excavations. No sump was detected. DOGGR leak tested the well and determined that the well was not leaking. The well cover was tack welded and a sucker-rod was used as an extension to which an identifier plate was welded. The excavation was backfilled. The well location is on a pad accessed by an unpaved access road. The pad is currently unused.

Humble Oil and Refining Company (ExxonMobil) – NLF #44

This well was drilled and completed as a producer accessed from the gated dirt road at the end of Feedmill Road. An identifier standpipe was present, but the well was not under the standpipe. The well was located approximately 40 feet from the standpipe location. Numerous magnetic anomalies were identified during the geophysical survey. Each anomaly was excavated. After extensive

excavating efforts and aerial photograph review, the well was located approximately 8 feet below ground surface. The well-head plate was labeled NLF #44. No stained or odorous soil was noted in any of the excavations. No sump was detected. DOGGR leak tested the well and determined that the well was not leaking. The well cover was tack welded and a sucker-rod was used as an extension to which an identifier plate was welded. The excavation was backfilled. The well location is on a pad accessed by an unpaved access road. The pad is currently unused. Dark toned soil was observed northwest of the well. A soil sample was procured and analyzed for metals, volatile organic compounds and petroleum hydrocarbons. All results were non-detect (Appendix C).

Humble Oil and Refining Company (ExxonMobil) – NLF #47

This well was drilled and completed as a dry hole accessed from the gated dirt road at the end of Feedmill Road. No identifier standpipe was present. Numerous magnetic anomalies were identified during the geophysical survey. Each anomaly was excavated. After extensive excavating efforts, the well was located in an area of dense brush and the well was approximately 8 feet below ground surface. The well-head plate was labeled NLF #47. No stained or odorous soil was noted in any of the excavations. No sump was detected. DOGGR leak tested the well and determined that the well was not leaking. The well cover was tack welded and a sucker-rod was used as an extension to which an identifier plate was welded. The excavation was backfilled. The well location is on an elevated pad accessed by a fenced entrance. Road repairs were necessary to access the pad. The pad is currently unused.

Humble Oil and Refining Company (ExxonMobil) – NLF #48

This well was drilled and completed as a dry hole accessed from the gated dirt road at the end of Feedmill Road. A standpipe was found on the ground approximately 50 feet from the well. The standpipe was labeled for well #48, but the well was not under the standpipe. Numerous magnetic anomalies were identified during the geophysical survey. Each anomaly was excavated. After extensive excavating efforts to remove wire rope, farm equipment and other debris, the well was located approximately 10 feet below ground surface. The well-head plate was labeled NLF #48. No stained or odorous soil was noted in any of the excavations. No sump was detected. DOGGR leak tested the well and determined that the well was not leaking. The well cover was tack welded and a sucker-rod was used as an extension to which an identifier plate was welded. The excavation was backfilled. The well location is in the flood plain of the east fork of the main drainage, east of the access road to Mission Village and the pad is currently unused.

Humble Oil and Refining Company (ExxonMobil) – NLF #51

This well was drilled and completed as a producer accessed from the gated dirt road at the end of Feedmill Road. An identifier standpipe was present, but the well was not under the standpipe. The well was located approximately 20 feet from the standpipe location. Numerous magnetic anomalies were identified during the geophysical survey. Each anomaly was excavated. After extensive excavating efforts and aerial photograph review, the well was located approximately 8 feet below ground surface. The well-head plate was labeled NLF #51. No stained or odorous soil was noted in any of the excavations. No sump was detected. DOGGR leak tested the well and determined that the well was not leaking. The well cover was tack welded and a sucker-rod was used as an extension to which an identifier plate was welded. The excavation was backfilled. The well location is on a pad accessed by an unpaved access road. The pad is currently unused. Note that a gas pipeline and power lines are immediately adjacent to the area of the oil well.

Humble Oil and Refining Company (ExxonMobil) – NLF #69

This well located in a plowed field accessed from the Magic Mountain employee parking lot near the end of Feedmill Road. A pile of rocks and abundant piping was located in the area of the well, but no identifier standpipe was found. Numerous magnetic anomalies were identified during the geophysical survey. Each anomaly was excavated. The well was not under the pile of rocks. The well was located approximately 9 feet below ground surface. The well-head plate was labeled NLF #69. No stained or odorous soil was noted in any of the excavations of the pad. No sump was detected. DOGGR leak tested the well and determined that the well was not leaking. The well cover was tack welded and a sucker-rod was used as an extension to which an identifier plate was welded. The excavation was backfilled. The well location is in the northeastern most field, immediately west of the south fork of the Santa Clara River. The area is currently unused.

Other Wells

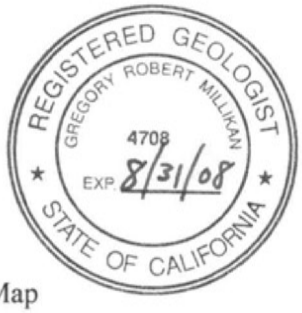
R.T. Frankian and Associates, Inc. (Frankian) prepared a well exhibit for the Terraces and Castaic Junction (aka Entrada) development. Ten (10) additional oil wells were plotted on the exhibit. Exxon NLF wells #30, #49, #60, #61, #62, #71, #73, #74, #75 and Chevron Well #52-19 were plotted. Anacapa reviewed the well locations and determined that the wells are all offsite from the Entrada Development.

The following oil well related tasks are necessary to fully prepare the Site for development.

1. Determine finish grade at each location and decide whether each well needs to be cut or extended to conform to DOGGR requirements that the wells be abandoned within 6-9 feet of the finish surface;
2. Fully assess and remediate stained and odorous soil at well #35;
3. Remove relict piping and other debris found in the vicinity of the wells;
4. Determine the future use at and in proximity (as defined by DOGGR and Los Angeles County) to each well. Design the community, if possible, to avoid placing structures over or in proximity to wells;
5. Advise clearing and grubbing crews, plus the grading crews to monitor for evidence of past oil-field equipment, stained soil, or other related debris. Notify the Site Superintendent if these materials are found;
6. Determine the need to vent the wells. Oversight of this issue is managed by the County Department of Building and Safety. Design of a conforming vent, if necessary, shall be completed by a licensed and qualified professional engineer;
7. Notify the crews to monitor for the possible presence of well #60 and Chevron Well # 52-19. Exxon NLF #60 is near the main entrance gate to the Site, near the northwesternmost corner of Magic Mountain. Chevron 52-19 is plotted as being northeast of the project, near Exxon Well #35;
8. Exercise caution on the Exxon NLF #51 pad, due to the presence of a high pressure gas line;
9. Determine the need to more fully assess other areas of the Site for adversely impacted soil; and
10. ***Following the completion of activities, the DOGGR will issue a Lot Release.***

If you have any questions, please call at your convenience.

Respectfully Submitted,
ANACAPA GEOSERVICES, INC.



Gregory R. Millikan, P.G. 4708
Project Manager

Attachments:

Figure 1 –	Site Location Map
Figure 2 –	Site Plan
Appendix A –	Site Photographs
Appendix B –	DOGGR Well Files (excerpts)
Appendix C –	AETL Lab Report, dated 7/6/2005
Appendix D –	EDR Historic Aerial Photographs
Appendix E –	EDR Historic Topographic Maps
Appendix F –	R.T. Frankian Oil Well Location Map

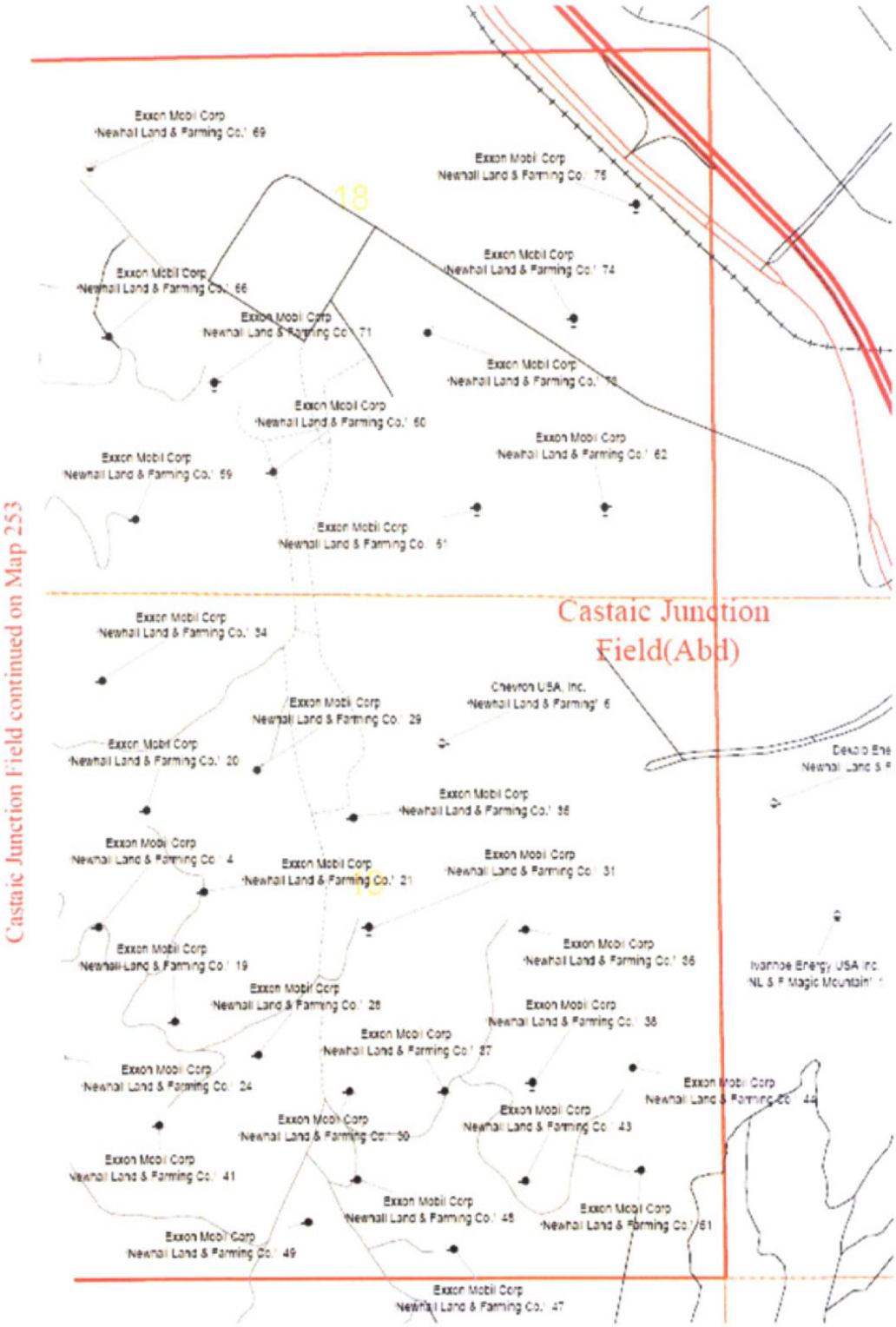
FIGURE 1

SITE LOCATION MAP

4459
4460
4549
4550
CASTAIC JUNCTION
COMMERCE CENTER DR
HENRY MAYO DR
CASTAIC CREEK
126
SANTA CLARA RIVER
SIX FLAGS MAGIC MOUNTAIN
COPPER HILL
RYE CANYON RD
DECORO DR
SAN FRANCISQUITO CANYON
NEWHALL RANCH
MCBEAN PKWY
SANTA CLARA RIVER
SOUTH FORK SANTA CLARA RIVER
5
LOS ANGELES COUNTY
SANTA CLARITA
Newhall - Entrada
VALENCIA BLVD
ROCKWELL CANYON RD
VALENCIA
TOURNAMENT RD
ORCHARD
STEVENSON RANCH PKWY
THE OLD RD
STEVENSON RANCH
0 mi
0.5
1.0
©2005 Thomas Bros. Maps

FIGURE 2

SITE PLAN


Castaic Junction Field continued on Map 253
Castaic Junction Field(Abd)
18
19
Exxon Mobil Corp Newhall Land & Farming Co.' 69
Exxon Mobil Corp Newhall Land & Farming Co.' 75
Exxon Mobil Corp Newhall Land & Farming Co.' 74
Exxon Mobil Corp Newhall Land & Farming Co.' 66
Exxon Mobil Corp Newhall Land & Farming Co.' 71
Exxon Mobil Corp Newhall Land & Farming Co.' 60
Exxon Mobil Corp Newhall Land & Farming Co.' 62
Exxon Mobil Corp Newhall Land & Farming Co.' 59
Exxon Mobil Corp Newhall Land & Farming Co.' 61
Exxon Mobil Corp Newhall Land & Farming Co.' 54
Chevron USA, Inc. Newhall Land & Farming' 6
Exxon Mobil Corp Newhall Land & Farming Co.' 29
Exxon Mobil Corp Newhall Land & Farming Co.' 20
Exxon Mobil Corp Newhall Land & Farming Co.' 56
Exxon Mobil Corp Newhall Land & Farming Co.' 4
Exxon Mobil Corp Newhall Land & Farming Co.' 21
Exxon Mobil Corp Newhall Land & Farming Co.' 31
Exxon Mobil Corp Newhall Land & Farming Co.' 19
Exxon Mobil Corp Newhall Land & Farming Co.' 36
Ivanhoe Energy USA Inc. NL & F Magic Mountain' 1
Exxon Mobil Corp Newhall Land & Farming Co.' 28
Exxon Mobil Corp Newhall Land & Farming Co.' 38
Exxon Mobil Corp Newhall Land & Farming Co.' 37
Exxon Mobil Corp Newhall Land & Farming Co.' 24
Exxon Mobil Corp Newhall Land & Farming Co.' 44
Exxon Mobil Corp Newhall Land & Farming Co.' 43
Exxon Mobil Corp Newhall Land & Farming Co.' 41
Exxon Mobil Corp Newhall Land & Farming Co.' 46
Exxon Mobil Corp Newhall Land & Farming Co.' 61
Exxon Mobil Corp Newhall Land & Farming Co.' 49
Exxon Mobil Corp Newhall Land & Farming Co.' 47

NOTE:
THIS INFORMATION IS A GRAPHICAL REPRESENTATION OF THE ACTUAL BOUNDARIES AND IS INTENDED FOR INFORMATION PURPOSES ONLY. THE TRACT BOUNDARY DOES NOT REPRESENT LEGAL BOUNDARY DESCRIPTIONS, AND THE INCLUDED INFORMATION IS NOT SUITABLE FOR BOUNDARY DETERMINITIONS OF THE INCLUDED PARCELS.

NEWHALL LAND

600' 300' 0' 600' 1200'

NOTE: For reduced size prints, original scale is in inches.

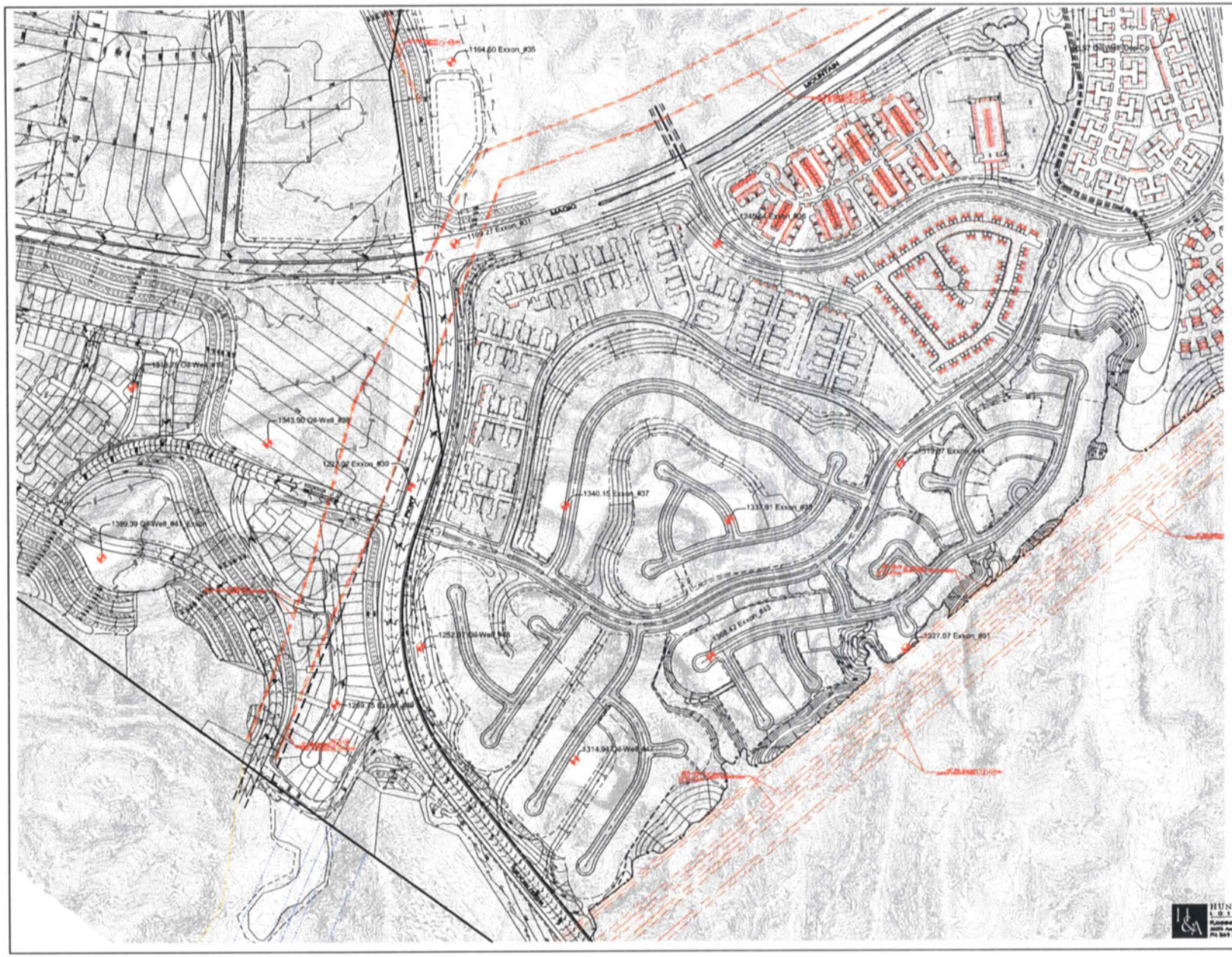
Terrazo Village
VTTM 53295
Blue Border Exhibit

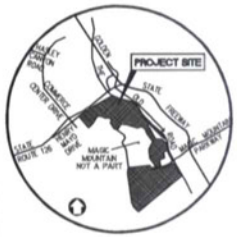
PSOMAS

DATE: 12/8/04 REVISED ON:
JOB No:1VAL022601

SHEET 1 OF 1

TV-Blueboarder-01





VICINITY MAP
NOT TO SCALE

LEGEND

OIL WELL (FIELD LOCATED)

FEET
300' 100' 0 200' 400'
INCHES

ENTRADA
OIL WELL LOCATION
EXHIBIT

HUNSAKER & ASSOCIATES
LOS ANGELES, INC
PLANNING • ENGINEERING • SURVEYING
Ph: (661) 284-1771 Fx: (661) 284-1870

DATE: 3/25/05 REVISED ON: 8/19/09
WORK ORDER: 0015-35-0 Sheet 1 of 1
HM0110-01

C:\Magic Mountain Trailhead\Drawings\Exhibits\HM0110-01.dwg Plotted On: Sep 19, 2005-3:29pm by jsingh

APPENDIX A

SITE PHOTOGRAPHS

Photograph No. 1: Entrada South Area – Vertical Aerial

Photograph No. 2: Typical pre-excavation standpipes (Exxon NLF #44)

Photograph No. 3: Ivanhoe Energy – Magic Mountain #1 – vertical view

Photograph No. 4: Exxon NLF #69 – view vertical

Photograph No. 5: Exxon NLF #35 – view vertical

Photograph No. 6: Exxon NLF #36 – view vertical

Photograph No. 7: Exxon NLF #38 – view vertical

Photograph No. 8: Exxon NLF #44 – view vertical

Photograph No. 9: Exxon NLF #47 – view vertical

Photograph No. 10: Exxon NLF #51 – view subvertical

Photograph No. 11: Depco – Magic Mountain #1 – view vertical

Photograph No. 12: Excavating for Exxon NLF #31 – view NNE

Photograph No. 13: Exxon NLF #48 – view NW

Photograph No. 14: Exxon NLF #37 – view North

Photograph No. 15: Exxon NLF #43 – view East

Photograph No. 16: Typical search protocol

APPENDIX B

DOGGR WELL FILES (EXCERPTS)

IVANHOE
ENERGY

Ivanhoe Energy (USA) Inc.
1200 Discovery Drive
Suite 301, P.O. Box 9279
Bakersfield, CA 93389-9279
tel 661 325 4026 fax 661 325 4440

March 16, 2001

PRIORITY MAIL

Division of Oil, Gas, and
Geothermal Resources
1000 South Hill Street, Ste. 116
Ventura, CA 93003-4458

Re: Supplementary Notice
NL&F Magic Mtn. #1
API #037-24219
Los Angeles County, CA

Gentlemen:

Newhall Land & Farming Company, the surface and mineral owner of the subject well has required that Ivanhoe move the surface location.

Enclosed in duplicate is the Supplementary Notice which gives the coordinates for the new surface location as well as the new bottom hole location.

If you have any questions, please do not hesitate to call me at (661) 325-4026, ext. 344.

Very truly yours,

Roger Narinian
Land Manager &
Designated Agent

RN:mdw

Enclosure

cc: PW
RC
HI

MAR 22 2001

Ltr SN NL&F MM#1.doc

#201-109

RESOURCES AGENCY OF CALIFORNIA
DEPARTMENT OF CONSERVATION
DIVISION OF OIL, GAS, AND GEOTHERMAL RESOURCES

FOR DIVISION USE ONLY		
	Forms	
Bond	OGD114	OGD121
100,000		✓

SUPPLEMENTARY NOTICE

A notice to the Division of Oil, Gas, and Geothermal Resources, *dated* July 11, 2000, stating the intention to

drill (*Drill, rework, abandon*) well NL&F Magic Mountain #1 (*Well designation*), API No. 037-24219,

Sec. 20, T. 4N, R. 16W, SB B.&M., Castaic Junction Field,

Los Angeles County, should be amended because of changed conditions.

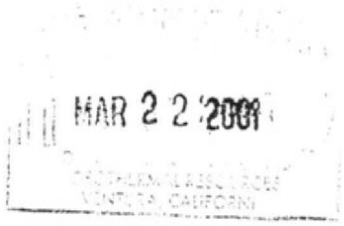
1. The complete casing record of the well (present hole), including plugs and perforations, is as follows:

2. The total depth is: _____ feet. The effective depth is: _____ feet.

3. Present completion zone (s): _____ (*Name*). Anticipated completion zone (s): _____ (*Name*).

4. Present zone pressure: _____ psi. Anticipated/existing new zone pressure: _____ psi.

We now propose: *(A complete program is preferred and may be attached.)*
The surface owner (Newhall Land and Farming Company) has required Ivanhoe to move the surface location. Also, Ivanhoe desires to move the bottom hole location. The new surface location is as follows: from the NW projected corner of Section 20, T 4N, R 16W, 2587 feet South, 646 feet East. The new proposed bottom hole location is from the surface location, 833 feet South, 5644 feet East.



Note: If the well is to be redrilled, show proposed bottom-hole coordinates and estimated true vertical depth.
The Division must be notified if changes to this plan become necessary.

Name of Operator	Telephone Number	
Ivanhoe Energy (USA) Inc.	661-325-4026	
Address	**City**	**Zip Code**
P.O. Box 9279	Bakersfield, CA	93389-9279
Name of Person Filing Notice	**Signature**	**Date**
Roger Narinian	Roger Narinian	3/16/01

OG123 (8/97) **File In Duplicate**

NL & F Magic Mountain #1 (Revised 3-19-01)

Location Information

Surface	Latitude:	34.4163316
	Longitude:	-118.5872161
From NW corner of section 20, T 4N, R 16W:		2587' South 646' East

*Note - Footage calls taken from projected sections on DOG Map # 252 (Honor Rancho)

Bottom Hole	Latitude:	34.4141289
	Longitude:	-118.5685046
From surface location:		~~550~~' South 628 ~~4640~~' East 5258

34.4148658
-118.5718390

Elev. 12~~4~~6

1245

037-21702

5

RESOURCES AGENCY OF CALIFORNIA
DEPARTMENT OF CONSERVATION

DIVISION OF OIL AND GAS

Notice of Intention to Drill New Well

RECEIVED
DEC 29 1975

DIVISION OF OIL AND GAS
RECEIVED
JAN 7 1976
SANTA PAULA, CALIFORNIA

This notice and indemnity or cash bond shall be filed, and approval given, before drilling begins. If operations have not commenced within one year of receipt of the notice, this notice will be considered cancelled.

FOR DIVISION USE ONLY					
MAP	MAP BOOK	CASING	BOND	A.C.I.	FORMS 114	121
		✓	5 65	✓	✓

DIV. OF OIL AND GAS

DIVISION OF OIL AND GAS

In compliance with Section 3203, Division 3, Public Resources Code, notice is hereby given that it is our intention to commence drilling well No. 1 N.L.&F., API No. _____ (Assigned by Division)

Proposed

Sec. 20, T. 4N, R. 16W, SB B. & M., Wildcat — Field, Los Angeles County.

Legal description of mineral-right lease, consisting of 1020 acres, is as follows: _____ (Attach map or plat to scale)

Do mineral and surface leases coincide? Yes x No ___ If answer is no, attach legal description of both surface and mineral leases, and map or plat to scale.

Location of well approx. ~~1580~~ 1555 feet south (Direction) along section ~~xxxxxx~~ line and approx. ~~400~~ 382 feet east (Direction)

at right angles to said line from the northwest corner of section ~~xxxxxx~~ 20 or

If well is to be directionally drilled, show proposed coordinates at total depth 980' FNL & 1000' FWL proj. Sec. 20, T4N, R16W

Elevation of ground above sea level 1175 (est) feet.

All depth measurements taken from top of Kelly Bushing (Derrick Floor, Rotary Table or Kelly Bushing) which is 15 (est) feet above ground.

* Jan 5 1976 - Mud Program - mlb

PROPOSED CASING PROGRAM

SIZE OF CASING INCHES A.P.I.	WEIGHT	GRADE AND TYPE	TOP	BOTTOM	CEMENTING DEPTHS	CALCULATED FILL BEHIND CASING
* 10 3/4"	32.75	H-40	Surf	1350	1350	700 SACKS
* 5 1/2"	17 & 20	N-80	"	13,500	13,500	1400 SACKS 11,000

(A complete drilling program is preferred and may be submitted in lieu of the above program)

Intended zone(s) of completion Miocene Modelo "21" Sand (6500 psi) Estimated total depth 13,500
(Name, depth and expected pressure)

It is understood that if changes in this plan become necessary we are to notify you immediately.

Address 1025 Petroleum Club Building (Street)
Denver (City) CO (State) 80202 (Zip)

Telephone Number 303-292-0980

DEPCO, Inc. (Name of Operator)

By C. D. Crump (Name) 12-24-75 (Date)

Type of Organization Corporation (Corporation, Partnership, Individual, etc.)

OG105 (6-75-GSR1-15M)

Form 100.

DIVISION OF OIL AND GAS
RECEIVED
JUN 11 1954
LOS ANGELES, CALIFORNIA

DIVISION OF OIL AND GAS

WELL SUMMARY REPORT

Operator Humble Oil & Refining Company Field Castaic Junction

Well No. Newhall Land & Farming Co. (#31) Sec. 19, T-4-N, R-16-W, S.B.B.&M.

Location 2287 feet South and 15621 feet East from Corner 11, Rancho San Francisco Elevation above sea level 1204 feet. All depth measurements taken from top of Rotary Drive Bushing, which is 13 feet above ground.

Date May 28, 1954

Herbert A. Baciano
Geologist

J. M. Halcomb
District Superintendent

Commenced drilling 2-20-54 Completed drilling 4-21-54 Drilling tools Rotary

Total depth 10,878 Plugged depth --

Junk --

GEOLOGICAL MARKERS	DEPTH
Top of Miocene (E Log)	8980'

Commenced producing 4-20-54 - Flowing

	Clean Oil bbl. per day	Gravity	Percent Water	Gas MCF day	Tubing Pressure	Casing Pressure
Initial production	201	19.3	2.0	75	790	200

CASING RECORD

Size Casing	Depth Shoe	Top of Casing	Weight	New Used	Seamless Lapweld	Grade	Size Hole	Sacks Cement	Depth Perf.
10-3/4	812	16	41,85 & 40,5	New	SS	B & J-55	16"	450	--
7"	10510	16	26, 29 & 32	New	SS	S-95 & N-80	9-7/8	350	

PERFORATIONS

Size Casing	From	To	Size Perforations	No. Rows	Distance Centers	Method of Perforations
7"	10450	10451	4-1/2" holes	--	---	Jet
7"	10458	10459	4-1/2" holes	--	---	Jet

Electrical Log Depths 947, 10736, 10840 and 10876 feet.

Form 100.

DIVISION OF OIL AND GAS

WELL SUMMARY REPORT

Operator Humble Oil & Refining Company — Field Castaic Junction

Well No. Newhall Land & Farming Co. (#35) — Sec. 19, T-4-N, R-16-W, S.B.B.&M.

Location 1465' South and 15,648' East from Corner 11, Rancho San Francisco — Elevation above sea level 1180 feet. All depth measurements taken from top of Rotary Drive Bushing, which is 12 feet above ground.

Date November 19, 1954

Andrew Vidos, Jr. - Geologist

James E. Cox - District Superintendent

Commenced drilling 7/6/54 Completed drilling 10/18/54 Drilling tools - Rotary

Total depth 10,995 Plugged depth --

GEOLOGICAL MARKERS	DEPTH
Top of Miocene (E Log)	8300'

Junk - None

Commenced producing 10/18/54 - Flowing

	Clean Oil Bbl. per day	Gravity	Percent Water	Gas Mcf day	Tubing Pressure	Casing Pressure
Initial Production	249	18.1	0.5	103	350	0

CASING RECORD

Size Casing	Depth Shoe	Top of Casing	Weight	New Used	Seamless Lapweld	Grade	Size Hole	Sacks Cement	Depth Perf.
10 3/4"	785	16	40.5	New	SS	J-55	16"	450	--
7"	10630	14	23, 26, & 29	New	SS	DW, N-80, & S-95	9-7/8"	350	--

PERFORATIONS

Size Casing	From	To	Size Perforations	No. Rows	Distance Centers	Method of Perforations
7"	10583	10584	4 - 1/2" Holes	--	--	Jet

Electrical Log Depths - 10751, 10896, and 11001.

DIVISION OF OIL AND GAS — NOV 9 1955

WELL SUMMARY REPORT — LOS ANGELES, CALIFORNIA

Operator Humble Oil & Refining Company — Field Castaic Junction

Well No. Newhall Land & Farming Co. (#36) — Sec. 19, T.4-N, R.16-W, S. B. B.&M.

Location 2299' S. and 16877' E. from Corner 11, Rancho San Francisco, Los Angeles County, California — Elevation above sea level 1255 feet.

All depth measurements taken from top of Rotary Drive Bushing, which is 13 feet above ground.

Date October 18, 1955 — Signed James E. Cox

Geologist P. & H. Dudley Jr. — Title James E. Cox, Agent

Commenced drilling 7-26-55 — Completed drilling 10-1-55 — Rotary Drilling tools

Total depth 11023 — Plugged depth 10968 — GEOLOGICAL MARKERS — DEPTH

Junk None — None

Commenced producing 10-1-55 — Gas lift

	Clean Oil Bbl/Day	Gravity	% Water	Gas Mcf/Day	Tubing Pressure	Casing Pressure
Initial production	132	16.1	2.0	58	720	1340

CASING RECORD

Size of Casing	Depth Shoe	Top Csg	Weight	New Used	Seamless Lapweld	Grade	Size of Hole	Sx Cemt.	Depth Perf.
10-3/4"	803	15'	40.5	New	SS	J-55	16"	450	-
5-1/2"	11023	16'	15.5,17, & 20	New	SS	J-55 & N-80	9-7/8" & 8-3/4"	400	-

Reduced hole from 9-7/8" to 8-3/4" at 10600'.
Reduced hole from 9-7/8" to 8-3/4" at 10600' (Directional Hole).

PERFORATIONS

Size of Casing	Feet From	Feet To	Size of Perforations	No. Rows	Distance Centers	Method of Perforations
5-1/2"	10790	10791	4 - 1/2" holes			Jet (WSO Test)
5-1/2"	10825	10895	420 - 1/2 holes - 6 shots per foot			Bullet
5-1/2"	10910	10945	210 - 1/2 holes - 6 shots per foot			Bullet

Note: Drilled 9-7/8" and 8-3/4" hole to 10910'. Set cement plugs from 10910' to 10686' and from 8910' to 8616', and drilled 9-7/8" and 8-3/4" directional hole from 8805' to 11023'.

Electrical Log Depths 804-10872, 10899, 11021 (Attach Copy of Log)

Form 100.

DIVISION OF OIL AND GAS
RECEIVED
NOV 12 1954
LOS ANGELES, CALIFORNIA

DIVISION OF OIL AND GAS

WELL SUMMARY REPORT

Operator Humble Oil & Refining Company — Field Castaic Junction

Well No. Newhall Land & Farming Co. (#37) — Sec. 19, T-4-N, R-16-W, S.B.B.&M.

Location 3515' South and 16179' East from Corner 11, Rancho San Francisco — Elevation above sea level 1350 feet. All depth measurements taken from top of Rotary Drive Bushing, which is 12 feet above ground.

Date October 27, 1954

Geologist

District Superintendent

Commenced drilling 7/16/54 Completed drilling 9/7/54 Drilling tools Rotary

Total depth 11,425 Plugged depth 10,985

GEOLOGICAL MARKERS	DEPTH
Top of Miocene (E Log)	9200

Junk - None

Commenced producing 9/6/54 - Flowing

	Clean Oil Bbl. per day	Gravity	Percent Water	Gas Mcf day	Tubing Pressure	Casing Pressure
Initial production	228	18.0	0.2	87	610	--

CASING RECORD

Size Casing	Depth Shoe	Top of Casing	Weight	New Used	Seamless Lapweld	Grade	Size Hole	Sacks Cement	Depth Perf.
10 3/4	778	16	40.5	New	SS	J-55	16	450	--
7"	10800	14	23, 26, & 29	New	SS	S-95 & N-80	9 7/8	350	--

PERFORATIONS

Size Casing	From	To	Size Perforations	No. Rows	Distance Centers	Method of Perforations
7"	10599	10600	4 - 1/2" Holes	--	--	Jet

Electrical Log Depths - 10983, 11258, and 11420.

HUMBLE OIL & REFINING COMPANY
612 SOUTH FLOWER STREET
LOS ANGELES 17, CALIFORNIA
MADISON 6-7701

DIVISION OF OIL AND GAS
RECEIVED
SEP 2 1954
LOS ANGELES, CALIFORNIA

ED J. HAMNER
MANAGER

JOHN S. BELL
ASSISTANT MANAGER

J. K. BRIDGES
AREA LANDMAN

August 27, 1954

Mr. R. W. Walling
Deputy Oil and Gas Supervisor
California Division of Oil and Gas
1015 West Olympic Boulevard
Los Angeles 15, California

Dear Sir:

Please correct location of well given in our notice, dated August 24, 1954, on Newhall Land and Farming Company No. (38), Castaic Junction Field, Los Angeles County, California, as follows:

Location of well corrected to read 3,501 feet South and 16,917 feet from corner 11, Rancho San Francisco, Los Angeles County, California.

Yours very truly,

HUMBLE OIL & REFINING COMPANY

John S. Bell

John S. Bell
Ass't Area Manager

LHR/jc

9/4/54
Please write correction letter
RWW

FORM 165

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL AND GAS

REPORT OF CORRECTION OR CANCELLATION

Los Angeles 15 California

September 17 1954

MR. J E Cox
Agent for Humble Oil & Refining Co
613 San Fernando Road
Newhall California

DEAR SIR:

In accordance with information in this office xof 19....
(letter, form, conversation)

the following change pertaining to your well No. "Newhall Land & Farming Co." (38),

Sec. 19, T. 4 N., R. 16 W., S. B. B. & M., Castaic Junction field,

District No. 1, is being made in our records:

☒ The corrected location is 3,501 feet south and 16,917 feet east from corner 11, Rancho San Francisco, Los Angeles County, California

☐ The corrected elevation is.....

☐ Report No....., dated....., has been corrected as follows:.....

☐ Your notice to.....dated.....,
(Drill, abandon, etc.)
and our report No. P....., issued in answer thereto, are hereby cancelled inasmuch as the work will not be done. If you have a drilling bond on file covering this notice it will be returned. No request for such return is necessary.

☒ Other: This will supersede and nullify my letter to you of September 13, 1954, which contained an error.

Corrections Made as Follows:	By Who
Form 114	
" 115	
" 122	
" 148	
Cards	
Production Reports	
Well Records (Folders)	
(Reports)	
Maps	18A
Map Book	

Yours truly

E. H. MUSSER
State Oil and Gas Supervisor

By R. N. Nalling
Deputy Supervisor

FEK:my
orig - Co Newhall
cc - Co LA
- Newhall Land & Farming Co

96308 3-54 6280 S

Form 100.

DIVISION OF OIL AND GAS
RECEIVED
MAY 26 1955
LOS ANGELES, CALIFORNIA

DIVISION OF OIL AND GAS

WELL SUMMARY REPORT

Operator Humble Oil & Refining Company — Field Castaic Junction

Well No. Newhall Land & Farming Co. #43 — Sec. 19, T 4-N, R 16-W, S.B. B.&M.

Location 4237' South & 16852' East from Corner 11, Rancho San Francisco, Los Angeles County — Elevation above sea level 1422 feet.

All depth measurements taken from top of Rotary Drive Bushing, which is 13 feet above ground.

Date May 16, 1955 — Signed James E. Cox

Geologist P. & H. Dudley Jr. — Title District Superintendent

Commenced drilling 1-16-55 Completed drilling 4-10-55 Rotary Drilling tools

Total depth 11550' Plugged depth 10988'

Junk None

GEOLOGICAL MARKERS	DEPTH
Top of Miocene (E. Log)	9090'

Commenced producing 4-10-55 Pumping

	Clean Oil Bbl/Day	Gravity	% Water	Gas Mcf/Day	Tubing Pressure	Casing Pressure
Initial production	80	16.2°	10.0	Not Measured	140	140

CASING RECORD

Size of Casing	Depth Shoe	Top Csg	Weight	New Used	Seamless Lapweld	Grade	Size Hole	Sacks Cemt.	Depth Perf.
10-3/4"	805'	17'	40.5	New	SS	J-55	16"	450	-
5-1/2"	11102	16'	15.5, 17, & 20	New	SS	J-55 & N-80	8-3/4"	400	10988

PERFORATIONS

Size of Casing	Feet From	Feet To	Size of Perforation	Number of Rows	Distance Centers	Method of Perforation
5-1/2"	10750	10751	1/2-inch	4 shots/foot		Jet (for WSO)
5-1/2"	10790	11022	1/2-inch	6 shots/foot		Bullet (Squeezed)
5-1/2"	10790	10980	1/2-inch	6 shots/foot		Bullet (Open for Prod.)

Producing from perforations from 10790 to 10980 feet.

Electrical Log Depths 11040, 11550.

Form 100.

RECEIVED
JUL 21 1955
LOS ANGELES, CALIFORNIA

DIVISION OF OIL AND GAS

WELL SUMMARY REPORT

Operator Humble Oil & Refining Company

Field Castaic Junction

Well No. Newhall Land & Farming Co. (#44)

Sec. 19, T. 4-N, R. 16-W, S.B. B.&M.
Elevation above sea level 1326 feet.
All depth measurements taken from top of Rotary Drive Bushing, which is 1339 feet above ground.

Location 3395' S and 17,746' E from Corner 11, Rancho San Francisco, Los Angeles County.

Date June 13, 1955

Signed James E. Cox

Geologist Paul H Dudley Jr

Title James E. Cox
District Superintendent

Commenced drilling 3-8-55 Completed drilling 5-14-55 Rotary Drilling tools

Total depth 10983 Plugged depth 10954

GEOLOGICAL MARKERS DEPTH

Junk None

Top of Miocene (E. Log) 9027

Commenced producing 5-14-55 - Gas Lift

	Clean Oil Bbl/Day	Gravity	% Water	Gas Mcf/Day	Tubing Pressure	Casing Pressure
Initial Production	182	17.2°	14.0	72	450	Packer

CASING RECORD

Size of Casing	Depth Shoe	Top Csg	Weight	New Used	Seamless Lapweld	Grade	Size Hole	Sacks Cemt.	Depth Perforations
10-3/4"	804'	16'	40.5#	New	SS	J-55	16"	450	-
5-1/2"	10975	14'	15.5, 17, & 20#	New	SS	J-55 & N-80	9-7/8" & 8-3/4	450	-

PERFORATIONS

Size of Casing	Feet From	Feet To	Size of Perforation	No. Rows	Distance Centers	Method of Perforation
5-1/2"	10790	10791	4 - 1/2" holes	-	-	Jet
5-1/2"	10850	10932	656 - 1/2" holes	-	-	Bullet
5-1/2"	10822	10832	80 - 1/2" holes	-	-	Bullet
5-1/2"	10810	10812	8 - 1/2" holes	-	-	Bullet

Reduced hole size from 9-7/8" to 8-3/4" at 10700'.

Electrical Log Depths 10853', 10980'.

HUMBLE OIL & REFINING COMPANY

612 SOUTH FLOWER STREET

LOS ANGELES 17, CALIFORNIA

MADISON 6-7701

JOHN S. BELL
AREA MANAGER

R. E. FAGGIOLI
AREA GEOLOGIST

J. K. BRIDGES
AREA LANDMAN

N. N. JONES
AREA SUPERINTENDENT

August 1, 1955

RECEIVED

AUG 2 1955

LOS ANGELES, CALIFORNIA

California Division of Oil & Gas
1015 West Olympic Boulevard
Los Angeles 15, California

Our report to you dated March 3, 1955 stated that it is our intention to drill the Newhall Land & Farming Company No. 47, Projected Section 19, T-4-N, R-16-W, S.B.B. & M, Los Angeles County, California.

Please correct location of well to read 4747 feet South and 16306 feet East from corner 11 Rancho San Francisco; also 4932 feet South and 3058 feet East from the Northwest corner of Projected Section 19, T-4-N, R-16-W, S.B.B. & M, Los Angeles County, California.

Humble Oil & Refining Company

N. N. Jones

N. N. Jones
Area Production Superintendent

WDO/rs

8/2/55 Please write correction letter
JEK

Form 100.

DIVISION OF OIL AND GAS

OCT 18 1955

LOS ANGELES, CALIFORNIA

WELL SUMMARY REPORT

Operator Humble Oil & Refining Company

Field Castaic Junction

Well No. Newhall Land & Farming Co. (#51)

Sec. 19, T.4-N, R.16-W, S.B. B.&M.

Location 4180' S & 17760' E from Corner 11, Rancho San Francisco, Los Angeles County, California

Elevation above sea level 1338 feet. All depth measurements taken from top of Rotary Drive Bushing, which is 12.50 feet above ground.

Date September 23, 1955

Signed James E. Cox

Geologist Ray M. Smith

Title District Superintendent

Commenced drilling 6-27-55 Completed drilling 8-24-55 Rotary Drilling tools

Total depth 11081' Plugged depth 11037'

Junk None

GEOLOGICAL MARKERS	DEPTH
Top of Miocene (E. Log)	8800 (E)

Commenced producing 8-24-55 - Gas lift

	Clean Oil Bbl/Day	Gravity	% Water	Gas Mcf/Day	Tubing Pressure	Casing Pressure
Initial Production	69	16°	3.0	30	480	Pkr.

CASING RECORD

Size of Casing	Depth Shoe	Top Csg	Weight	New Used	Seamless Lapweld	Grade	Size of Hole	Sacks Cemt.	Depth Perf.
10-3/4"	777	17	40.5	New	SS	J-55	16"	450	-
5-1/2"	11080	14	15.5, 17 & 20	New	SS	J-55 & N-80	9-7/8" & 8-3/4"	400	-

PERFORATIONS

Size of Casing	Feet From	Feet To	Size of Perforations	No. Rows	Distance Centers	Method of Perf.
5-1/2"	10824	10825	4 - 1/2" holes	-	-	Bullet
5-1/2"	10865	10895	180 - 1/2" holes	-	-	Bullet
5-1/2"	10910	11005	570 - 1/2" holes	-	-	Bullet

Reduced hole from 9-7/8" to 8-3/4" at 10596'.

Electrical Log Depths 10990', 11081'

APPENDIX C

AETL REPORT (EXXON WELL NLF #44)

American Environmental Testing Laboratory Inc.
2834 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Ordered By

Anacapa Geoservices
5282 Ramo Rancho
Camarillo, CA 93012

Telephone: (805)766-2040
Attention: Gregory Millikan

Number of Pages 12
Date Received 07/01/2005
Date Reported 07/06/2005

Job Number	Order Date	Client
33970	07/01/2005	ANACAP

Project ID: 5583.1610
Project Name: Newhall-Entrada 44
Site: Well #44
Feedmill Drive, Valencia

Enclosed please find results of analyses of 1 soil sample which was analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

American Environmental Testing Laboratory Inc.
2834 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Ordered By

Anacapa Geoservices
5282 Pasco Rioso
Camarillo, CA 93012-

Site

Well #44
Feedmill Drive, Valencia

Telephone: (805)766-2040
Attn: Gregory Millikan

Page: 2

Project ID: 5583.1610
Project Name: Newhall-Entrada 44

AETL Job Number	Submitted	Client
33970	07/01/2005	ANACAP

Method: (6010B/7000CAM), CAM Title 22 Metals (SW-846)

QC Batch No: 070605

Our Lab I.D.			Method Blank	33970.01			
Client Sample I.D.				44 Entrada			
Date Sampled				07/01/2005			
Date Prepared			07/06/2005	07/06/2005			
Preparation Method			3050B	3050B			
Date Analyzed			07/06/2005	07/06/2005			
Matrix			Soil	Soil			
Units			mg/Kg	mg/Kg			
Dilution Factor			1	1			
Analytes	MDL	PQL	Results	Results			
Antimony	1.0	5.0	ND	ND			
Arsenic	1.0	5.0	ND	ND			
Barium	2.5	5.0	ND	63.0			
Beryllium	1.3	2.5	ND	ND			
Cadmium	1.3	2.5	ND	ND			
Chromium	2.5	5.0	ND	10.1			
Cobalt	2.5	5.0	ND	5.75			
Copper	2.5	5.0	ND	8.55			
Lead	2.5	5.0	ND	2.80J			
Mercury (By EPA 7471)	0.1	0.2	ND	ND			
Molybdenum	2.5	5.0	ND	ND			
Nickel	2.5	5.0	ND	8.85			
Selenium	1.0	5.0	ND	ND			
Silver	2.5	5.0	ND	ND			
Thallium	1.0	5.0	ND	ND			
Vanadium	2.5	5.0	ND	20.4			
Zinc	2.5	5.0	ND	27.0			

American Environmental Testing Laboratory Inc.
2834 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Ordered By

Anacapa Geoservices
5282 Easen Ricoso
Camarillo, CA 93012-

Site

Well #44
Feedmill Drive, Valencia

Telephone: (805)766-2040
Attn: Gregory Millikan

Page: 3

Project ID: 5583.1610
Project Name: Newhall-Entrada 44

AETL Job Number	Submitted	Client
33970	07/01/2005	ANACAP

Method: (8260B), Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 070205

Our Lab I.D.			Method Blank	33970.01			
Client Sample I.D.				44 Entrada			
Date Sampled				07/01/2005			
Date Prepared			07/02/2005	07/01/2005			
Preparation Method			5030B	5030B			
Date Analyzed			07/02/2005	07/02/2005			
Matrix			Soil	Soil			
Units			ug/Kg	ug/Kg			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Acetone	25	50	ND	ND			
Benzene	2.0	10.0	ND	ND			
Bromobenzene (Phenyl bromide)	5.0	10.0	ND	ND			
Bromochloromethane	5.0	10.0	ND	ND			
Bromodichloromethane	5.0	10.0	ND	ND			
Bromoform (Tribromomethane)	25	50	ND	ND			
Bromomethane (Methyl bromide)	15	30	ND	ND			
2-Butanone (MEK)	25	50	ND	ND			
n-Butylbenzene	5.0	10.0	ND	ND			
sec-Butylbenzene	5.0	10.0	ND	ND			
tert-Butylbenzene	5.0	10.0	ND	ND			
Carbon Disulfide	25	50	ND	ND			
Carbon tetrachloride	5.0	10.0	ND	ND			
Chlorobenzene	5.0	10.0	ND	ND			
Chloroethane	15	30	ND	ND			
2-Chloroethyl vinyl ether	50	50	ND	ND			
Chloroform (Trichloromethane)	5.0	10.0	ND	ND			
Chloromethane (Methyl chloride)	15	30	ND	ND			
2-Chlorotoluene	5.0	10.0	ND	ND			
4-Chlorotoluene	5.0	10.0	ND	ND			
1,2-Dibromo-3-chloropropane (DBCP)	25	50	ND	ND			
Dibromochloromethane	5.0	10.0	ND	ND			
1,2-Dibromoethane (EDB)	5.0	10.0	ND	ND			
Dibromomethane	5.0	10.0	ND	ND			
1,2-Dichlorobenzene	5.0	10.0	ND	ND			
1,3-Dichlorobenzene	5.0	10.0	ND	ND			
1,4-Dichlorobenzene	5.0	10.0	ND	ND			
Dichlorodifluoromethane	15	30	ND	ND			

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ANALYTICAL RESULTS

Project ID: 5583.1610
Project Name: Newhall-Entrada 44

AETL Job Number	Submitted	Client
33970	07/01/2005	ANACAP

Method: (8260B), Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 070205

Our Lab I.D.			Method Blank	33970.01			
Client Sample I.D.				44 Entrada			
Date Sampled				07/01/2005			
Date Prepared			07/02/2005	07/01/2005			
Preparation Method			5030B	5030B			
Date Analyzed			07/02/2005	07/02/2005			
Matrix			Soil	Soil			
Units			ug/Kg	ug/Kg			
Dilution Factor			1	1			
Analytes	MDL	PQL	Results	Results			
1,1-Dichloroethane	5.0	10.0	ND	ND			
1,2-Dichloroethane (EDC)	5.0	10.0	ND	ND			
1,1-Dichloroethene	5.0	10.0	ND	ND			
cis-1,2-Dichloroethene	5.0	10.0	ND	ND			
trans-1,2-Dichloroethene	5.0	10.0	ND	ND			
1,2-Dichloropropane	5.0	10.0	ND	ND			
1,3-Dichloropropane	5.0	10.0	ND	ND			
2,2-Dichloropropane	5.0	10.0	ND	ND			
1,1-Dichloropropene	5.0	10.0	ND	ND			
cis-1,3-Dichloropropene	5.0	10.0	ND	ND			
trans-1,3-Dichloropropene	5.0	10.0	ND	ND			
Ethylbenzene	2.0	10.0	ND	ND			
Hexachlorobutadiene	15	30	ND	ND			
2-Hexanone	25	50	ND	ND			
Isopropylbenzene	5.0	10.0	ND	ND			
p-Isopropyltoluene	5.0	10.0	ND	ND			
4-Methyl-2-pentanone (MIBK)	25	50	ND	ND			
Methyl-tert-butyl ether (MTBE)	5.0	10.0	ND	ND			
Methylene chloride (DCM)	25	50	ND	ND			
Naphthalene	5.0	10.0	ND	ND			
n-Propylbenzene	5.0	10.0	ND	ND			
Styrene	5.0	10.0	ND	ND			
1,1,1,2-Tetrachloroethane	5.0	10.0	ND	ND			
1,1,2,2-Tetrachloroethane	5.0	10.0	ND	ND			
Tetrachloroethene	5.0	10.0	ND	ND			
Toluene (Methyl benzene)	2.0	10.0	ND	ND			
1,2,3-Trichlorobenzene	5.0	10.0	ND	ND			
1,2,4-Trichlorobenzene	5.0	10.0	ND	ND			
1,1,1-Trichloroethane	5.0	10.0	ND	ND			
1,1,2-Trichloroethane	5.0	10.0	ND	ND			
Trichloroethene	5.0	10.0	ND	ND			
Trichlorofluoromethane	5.0	10.0	ND	ND			
1,2,3-Trichloropropane	5.0	10.0	ND	ND			
1,2,4-Trimethylbenzene	5.0	10.0	ND	ND			

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ANALYTICAL RESULTS

Project ID: 5583.1610
Project Name: Newhall-Entrada 44

AETL Job Number	Submitted	Client
33970	07/01/2005	ANACAP

Method: (8260B), Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 070205

Our Lab I.D.			Method Blank	33970.01			
Client Sample I.D.				44 Entrada			
Date Sampled				07/01/2005			
Date Prepared			07/02/2005	07/01/2005			
Preparation Method			5030B	5030B			
Date Analyzed			07/02/2005	07/02/2005			
Matrix			Soil	Soil			
Units			ug/Kg	ug/Kg			
Dilution Factor			1	1			
Analytes	MDL	PQL	Results	Results			
1,3,5-Trimethylbenzene	5.0	10.0	ND	ND			
Vinyl Acetate	25	50	ND	ND			
Vinyl chloride (Chloroethene)	15	30	ND	ND			
o-Xylene	2.0	10.0	ND	ND			
m,p-Xylenes	2.0	20.0	ND	ND			
Our Lab I.D.				33970.01			
Surrogates	%Rec. Limits		% Rec.	% Rec.			
Bromofluorobenzene	75-125		111	107			
Dibromofluoromethane	75-125		101	103			
Toluene-d8	75-125		106	101			

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ANALYTICAL RESULTS

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Feedmill Drive, Valencia

Telephone: (805)766-2040
Attn: Gregory Millikan

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Project ID: 5583.1610
Project Name: Newhall-Entrada 44

AETL Job Number	Submitted	Client
33970	07/01/2005	ANACAP

Method: (M8015D), TPH as Diesel and Heavy Hydrocarbons Using GC/FID

QC Batch No: 070105

Our Lab I.D.			Method Blank	33970-01			
Client Sample I.D.				44 Entrada			
Date Sampled				07/01/2005			
Date Prepared			07/01/2005	07/01/2005			
Preparation Method			3550B	3550B			
Date Analyzed			07/02/2005	07/02/2005			
Matrix			Soil	Soil			
Units			mg/Kg	mg/Kg			
Dilution Factor			1	1			
Analyte	MDL	PQL	Results	Results			
TPH as Diesel (C13-C22)	5.0	10.0	ND	ND			
TPH as Heavy Hydrocarbons (C23-C40)	5.0	10.0	ND	ND			
TPH Total as Diesel and Heavy HC.C13-C40	5.0	10.0	ND	ND			
Our Lab I.D.				33970-01			
Surrogates	%Rec. Limits		% Rec.	% Rec.			
Chlorobenzene	75-125		99	75			

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Project ID: 5583.1610
Project Name: Newhall-Entrada 44

AETL Job Number	Submitted	Client
33970	07/01/2005	ANACAP

Method: (M8015G), TPH as Gasoline and Light Hydrocarbons Using GC/FID

QC Batch No: 070105

Our Lab I.D.			Method Blank	33970.01			
Client Sample I.D.				44 Entrada			
Date Sampled				07/01/2005			
Date Prepared			07/01/2005	07/01/2005			
Preparation Method			5030B	5030B			
Date Analyzed			07/01/2005	07/01/2005			
Matrix			Soil	Soil			
Units			mg/Kg	mg/Kg			
Dilution Factor			1	1			
Analytes	MDL	PQL	Results	Results			
TPH as Gasoline and Light HC. (C4-C12)	0.500	1.000	ND	ND			
Our Lab I.D.				33970.01			
Surrogates	%Rec. Limits		% Rec.	% Rec.			
Bromofluorobenzene	75-125		92	93			

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Project ID: 5583.1610
Project Name: Newhall-Entrada 44

AETL Job Number	Submitted	Client
33970	07/01/2005	ANACAP

Method: (6010B/7000CAM), CAM Title 22 Metals (SW-846)

QUALITY CONTROL REPORT

QC Batch No: 070605 Sample Spiked: 33918.01 QC Prepared: 07/06/2005 QC Analyzed: 07/06/2005 Units: mg/Kg

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Antimony	ND	1.00	0.94	94	1.00	0.94	94	<1	80-120	<15
Arsenic	0.095	1.00	0.99	89	1.00	0.94	84	5.8	80-120	<15
Barium	2.09	1.00	2.96	87	1.00	2.96	87	<1	80-120	<15
Beryllium	ND	1.00	0.88	88	1.00	0.89	89	1.1	80-120	<15
Cadmium	ND	1.00	0.91	91	1.00	0.90	90	1.1	80-120	<15
Chromium	0.293	1.00	1.20	91	1.00	1.20	91	<1	80-120	<15
Cobalt	0.170	1.00	1.05	88	1.00	1.05	88	<1	80-120	<15
Copper	0.342	1.00	1.36	102	1.00	1.36	102	<1	80-120	<15
Lead	0.098	1.00	0.97	87	1.00	0.95	85	2.3	80-120	<15
Mercury (By EPA 7471)	ND	0.01	0.01	114	0.01	0.01	112	1.8	80-120	<15
Molybdenum	ND	1.00	0.93	93	1.00	0.93	93	<1	80-120	<15
Nickel	0.229	1.00	1.09	86	1.00	1.08	85	1.2	80-120	<15
Selenium	ND	1.00	0.83	83	1.00	0.87	87	4.7	80-120	<15
Silver	ND	1.00	0.92	92	1.00	0.92	92	<1	80-120	<15
Thallium	ND	1.00	0.97	97	1.00	0.95	95	2.1	80-120	<15
Vanadium	0.678	1.00	1.60	92	1.00	1.60	92	<1	80-120	<15
Zinc	0.945	1.00	1.85	90	1.00	1.86	91	1.1	80-120	<15

QC Batch No: 070605 Sample Spiked: 33918.01 QC Prepared: 07/06/2005 QC Analyzed: 07/06/2005 Units: mg/Kg

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS/LCSD % Limit						
Antimony	1.00	0.94	94	80-120						
Arsenic	1.00	1.07	107	80-120						
Barium	1.00	1.04	104	80-120						
Beryllium	1.00	1.03	103	80-120						
Cadmium	1.00	1.05	105	80-120						
Chromium	1.00	1.04	104	80-120						
Cobalt	1.00	1.04	104	80-120						
Copper	1.00	1.02	102	80-120						
Lead	1.00	1.03	103	80-120						

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ANALYTICAL RESULTS

Project ID: 5583.1610
Project Name: Newhall-Entrada 44

AETL Job Number	Submittd	Client
33970	07/01/2005	ANACAP

Method: (6010B/7000CAM), CAM Title 22 Metals (SW-846)

QC Batch No: 070605 Sample Spiked: 33918.01 QC Prepared: 07/06/2005 QC Analyzed: 07/06/2005 Units: mg/Kg

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS/LCSD % Limit						
Mercury (By EPA 7471)	0.01	0.01	86	80-120						
Molybdenum	1.00	0.98	98	80-120						
Nickel	1.00	1.04	104	80-120						
Selenium	1.00	1.17	117	80-120						
Silver	1.00	1.00	100	80-120						
Thallium	1.00	1.01	101	80-120						
Vanadium	1.00	1.03	103	80-120						
Zinc	1.00	1.06	106	80-120						

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Project ID: 5583.1610
Project Name: Newhall-Entrada 44

AETL Job Number	Submitted	Client
33970	07/01/2005	ANACAP

Method: (8260B), Volatile Organic Compounds by GC/MS (SW846)

QUALITY CONTROL REPORT

QC Batch No: 070205 Sample Spiked: 070205 QC Prepared: 07/02/2005 QC Analyzed: 07/02/2005 Units: ug/Kg

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Benzene	0.0	50.00	40.50	81	50.00	43.50	87	7.1	75-125	<20
Chlorobenzene	0.0	50.00	41.00	82	50.00	42.00	84	2.4	75-125	<20
1,1-Dichloroethene	0.0	50.00	47.50	95	50.00	48.50	97	2.1	75-125	<20
Methyl-tert-butyl ether (MTBE)	0.0	50.00	43.50	87	50.00	44.00	88	1.1	75-125	<20
Toluene (Methyl benzene)	2.2	50.00	46.70	89	50.00	47.70	91	2.2	75-125	<20
Trichloroethene	0.0	50.00	46.50	93	50.00	49.50	99	6.3	75-125	<20

QC Batch No: 070205 Sample Spiked: 070205 QC Prepared: 07/02/2005 QC Analyzed: 07/02/2005 Units: ug/Kg

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS/LCSD % Limit						
Benzene	50.00	50.50	101	75-125						
Chlorobenzene	50.00	48.00	96	75-125						
1,1-Dichloroethene	50.00	57.00	114	75-125						
Methyl-tert-butyl ether (MTBE)	50.00	53.50	107	75-125						
Toluene (Methyl benzene)	50.00	55.00	110	75-125						
Trichloroethene	50.00	53.50	107	75-125						
LCS										
Chloroform (Trichloromethane)	50.00	51.00	102	75-125						
Ethylbenzene	50.00	48.00	96	75-125						
1,1,1-Trichloroethane	50.00	51.50	103	75-125						
o-Xylene	50.00	49.50	99	75-125						
m,p-Xylenes	100.00	99.00	99	75-125						

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Project ID: 5583.1610
Project Name: Newhall-Entrada 44

AETL Job Number	Submitted	Client
33970	07/01/2005	ANACAP

Method: (M8015D), TPH as Diesel and Heavy Hydrocarbons Using GC/FID

QUALITY CONTROL REPORT

QC Batch No: 070105 Sample Spiked: 070105 QC Prepared: 07/01/2005 QC Analyzed: 07/02/2005 Units: mg/Kg

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
TPH as Diesel (C13-C22)	0.0	500.00	450.00	90	500.00	505.00	101	11.5	75-125	<20

QC Batch No: 070105 Sample Spiked: 070105 QC Prepared: 07/01/2005 QC Analyzed: 07/02/2005 Units: mg/Kg

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS/LCSD % Limit						
TPH as Diesel (C13-C22)	500.00	455.00	91	75-125						

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ANALYTICAL RESULTS

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Project ID: 5583.1610
Project Name: Newhall-Entrada 44

AETL Job Number	Submitted	Client
33970	07/01/2005	ANACAP

Method: (M8015G), TPH as Gasoline and Light Hydrocarbons Using GC/FID

QUALITY CONTROL REPORT

QC Batch No: 070105 Sample Spiked: 33902.25 QC Prepared: 07/01/2005 QC Analyzed: 07/01/2005 Units: mg/Kg

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
TPH as Gasoline and Light HC. (C4-C12)	0.089	2.50	2.24	86	2.50	2.21	85	1.2	75-125	<20

QC Batch No: 070105 Sample Spiked: 33902.25 QC Prepared: 07/01/2005 QC Analyzed: 07/01/2005 Units: mg/Kg

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS/LCSD % Limit						
TPH as Gasoline and Light HC. (C4-C12)	2.50	2.25	90	75-125						

APPENDIX D

EDR HISTORIC AERIAL PHOTOGRAPHS

The EDR – Aerial Photography Print Service

Newhall Land – Entrada
26101 Magic Mountain Parkway
Valencia CA 91381

Inquiry Number: 1346974.5
January 27, 2005

The Source for Environmental Risk Management Data

440 Wheelers Farms Road
Milford, Connecticut 06460

Nationwide Customer Service
Telephone: 1-800-352-0050
Fax: 1-800-231-6802

Environmental Data Resources, Inc.
Aerial Photography Print Service

Environmental Data Resources, Inc.'s (EDR) Aerial Photography Print Service is a screening tool designed to assist professionals in evaluating potential liability on a target property resulting from past activities. ASTM E 1527-00, Section 7.3 on Historical Use Information, identifies the prior use requirements for a Phase I environmental site assessment. The ASTM standard requires a review of *reasonably ascertainable standard historical sources. Reasonably ascertainable means information that is publicly available, obtainable from a source with reasonable time and cost constraints, and practically reviewable.*

To meet the prior use requirements of ASTM E 1527-00, Section 7.3.4, the following *standard historical sources* may be used: aerial photographs, fire insurance maps, property tax files, land title records (although these cannot be the sole historical source consulted), topographic maps, city directories, building department records, or zoning/land use records. ASTM E 1527-00 requires *"All obvious uses of the property shall be identified from the present, back to the property's obvious first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources as are necessary, and that are reasonably ascertainable and likely to be useful."* (ASTM E 1527-00, Section 7.3.2, page 12.)

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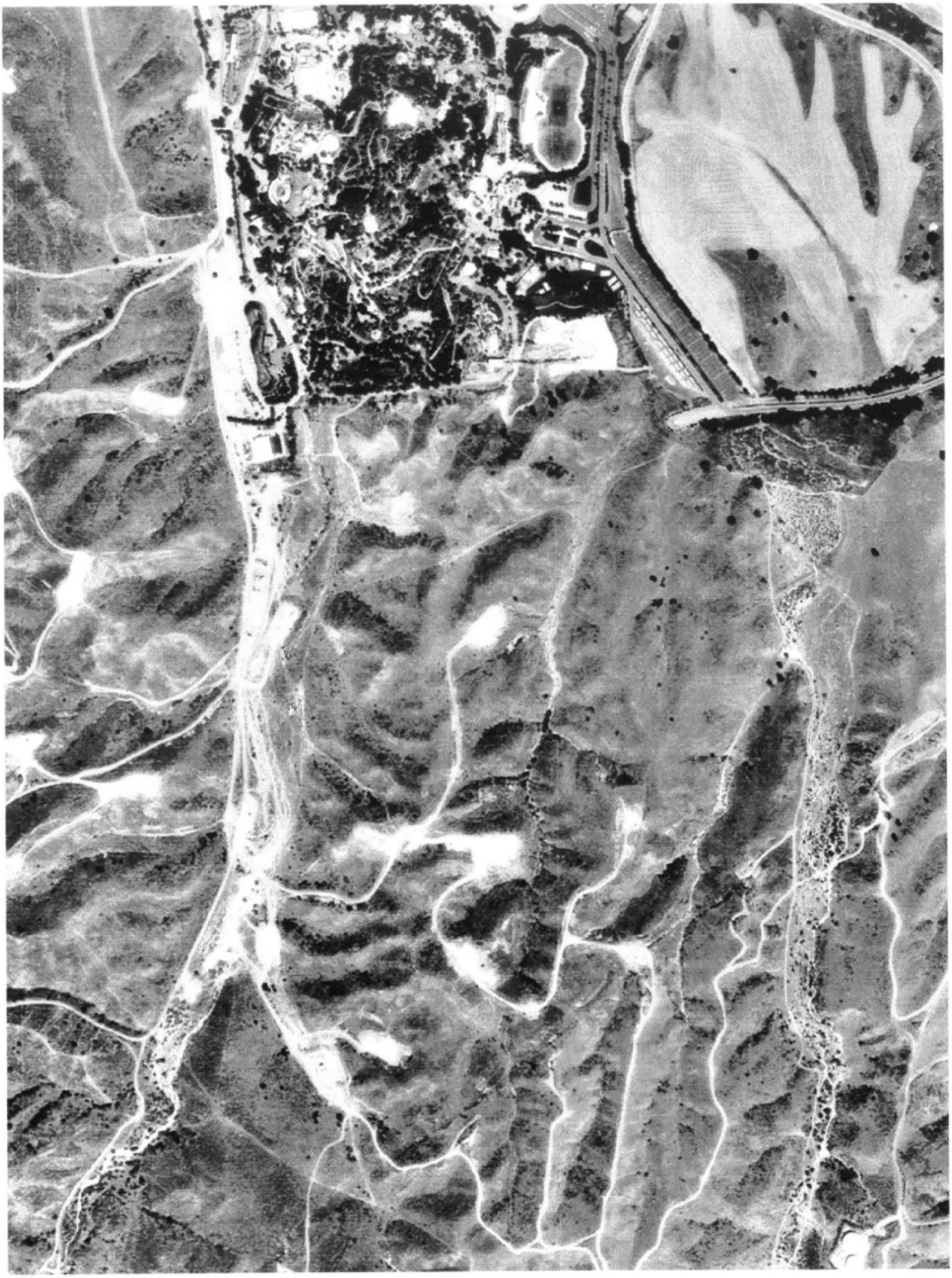
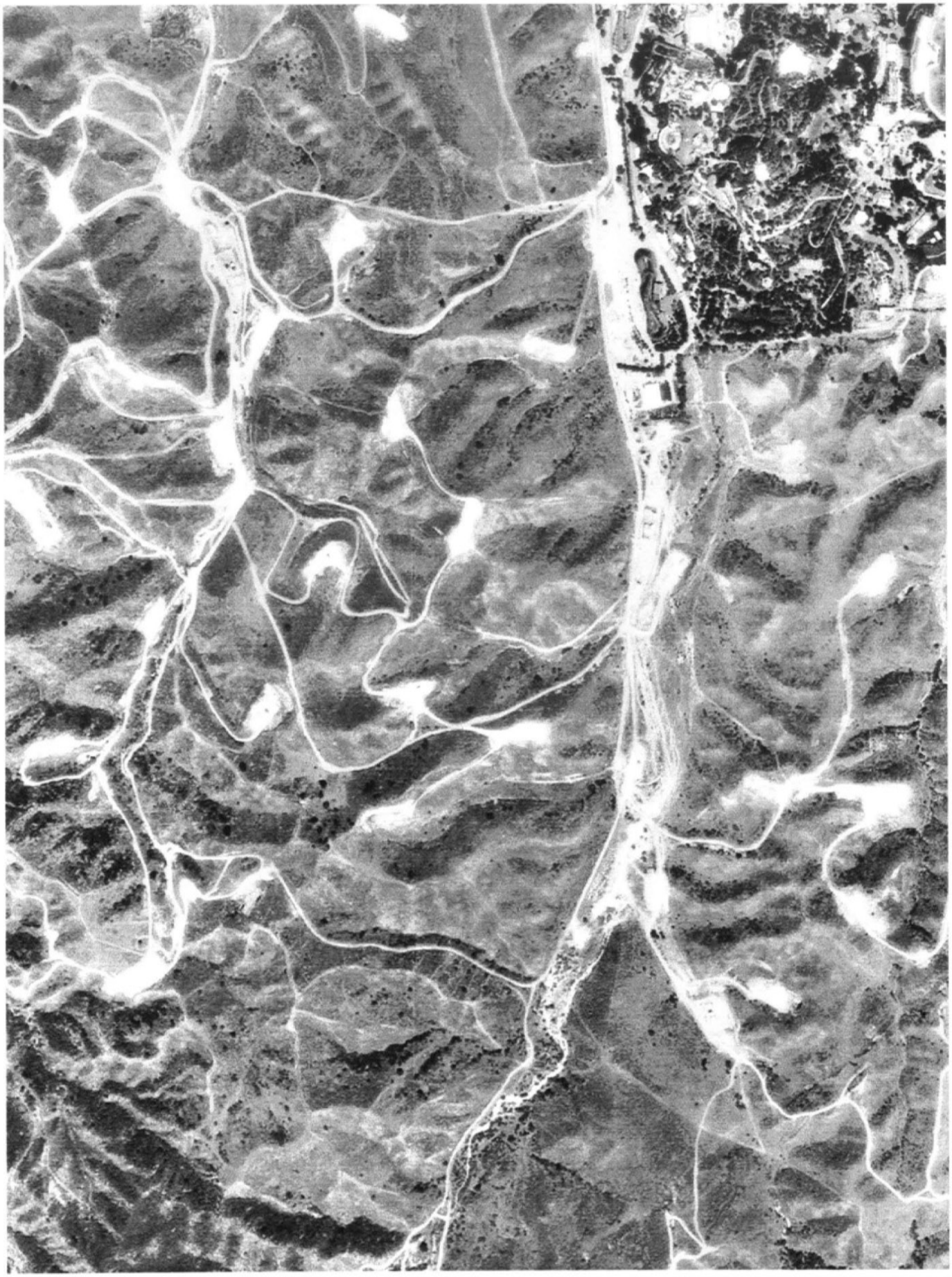


1994-5



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1994-3

1994-2

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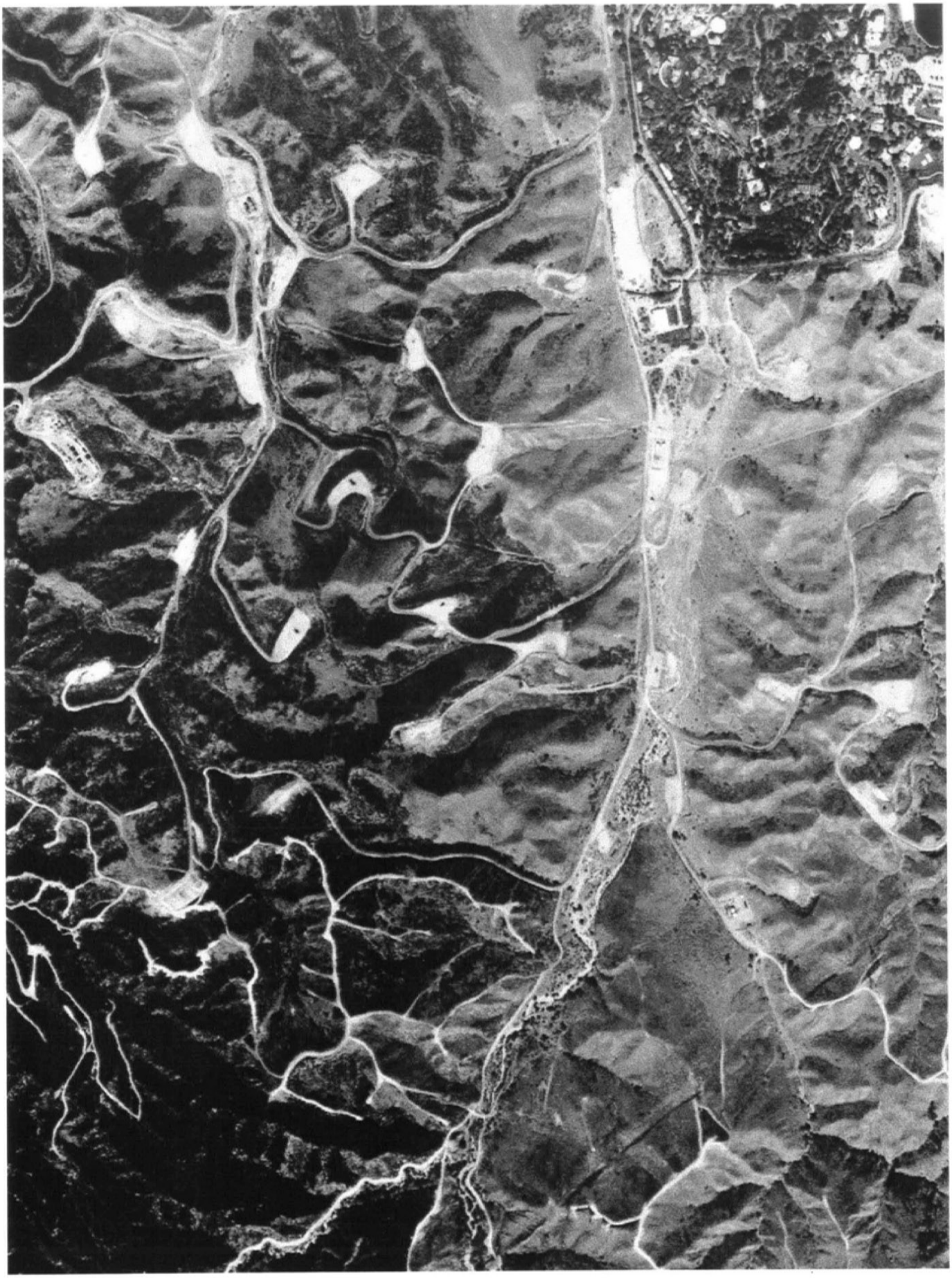

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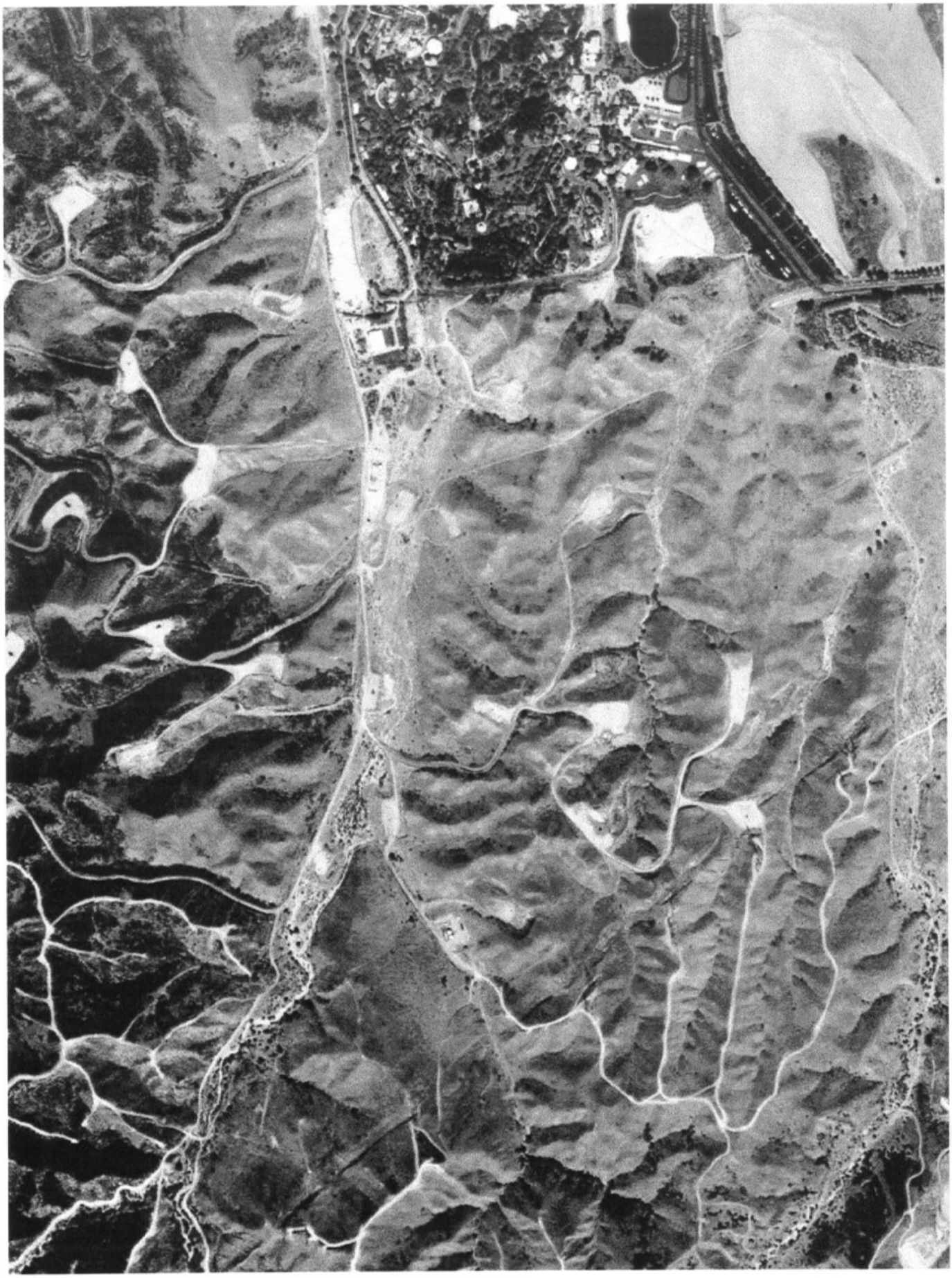

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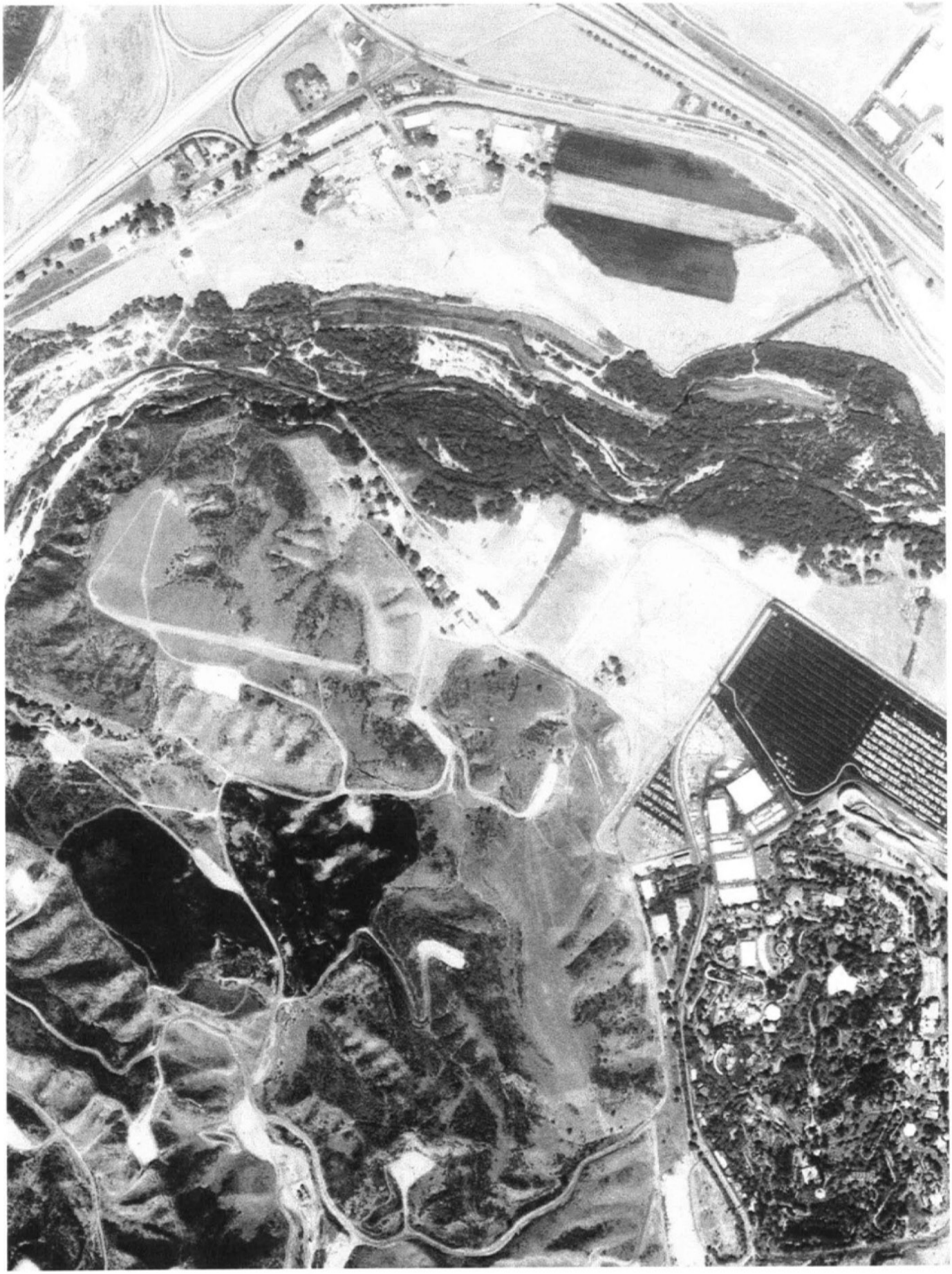

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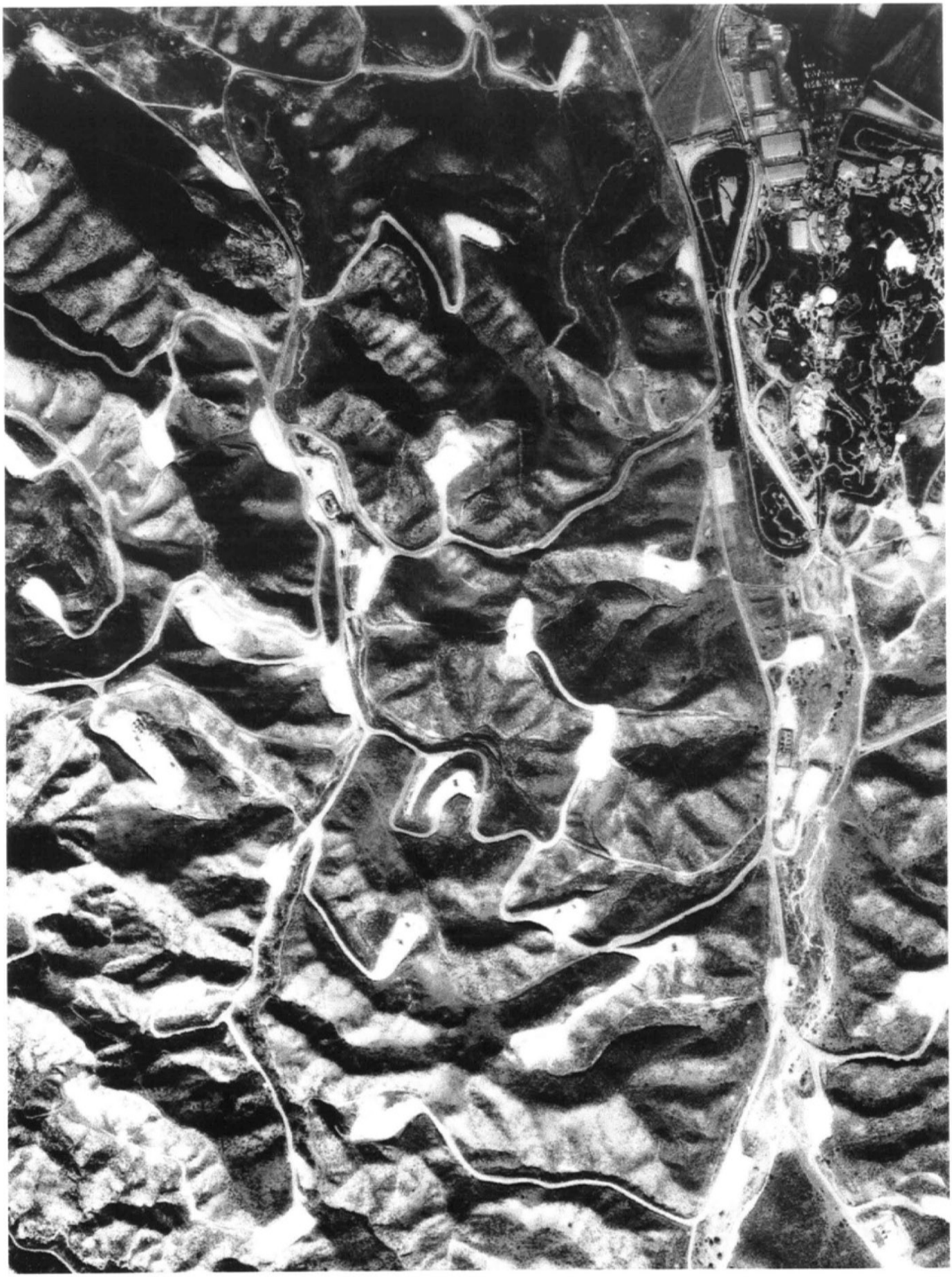

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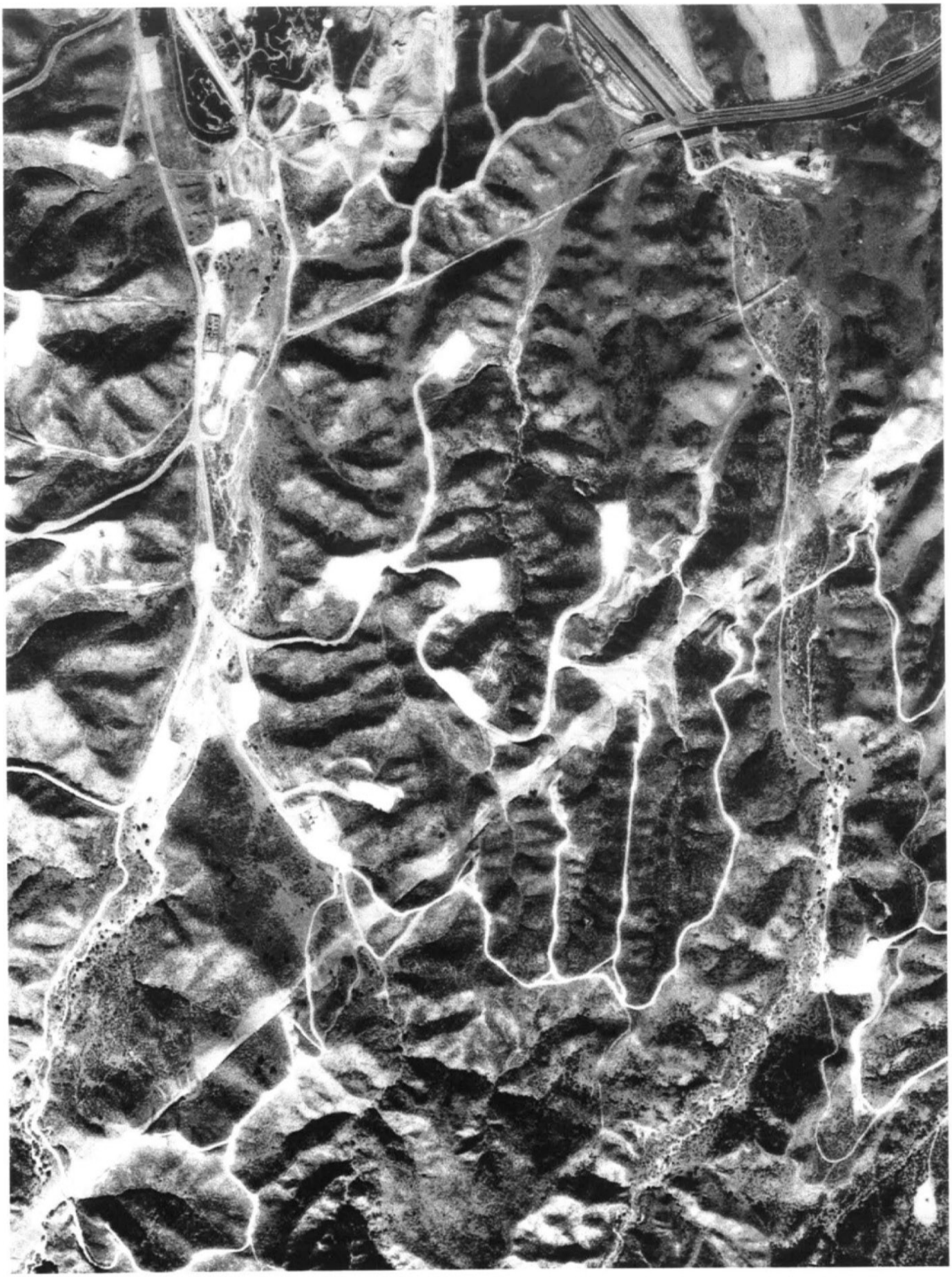

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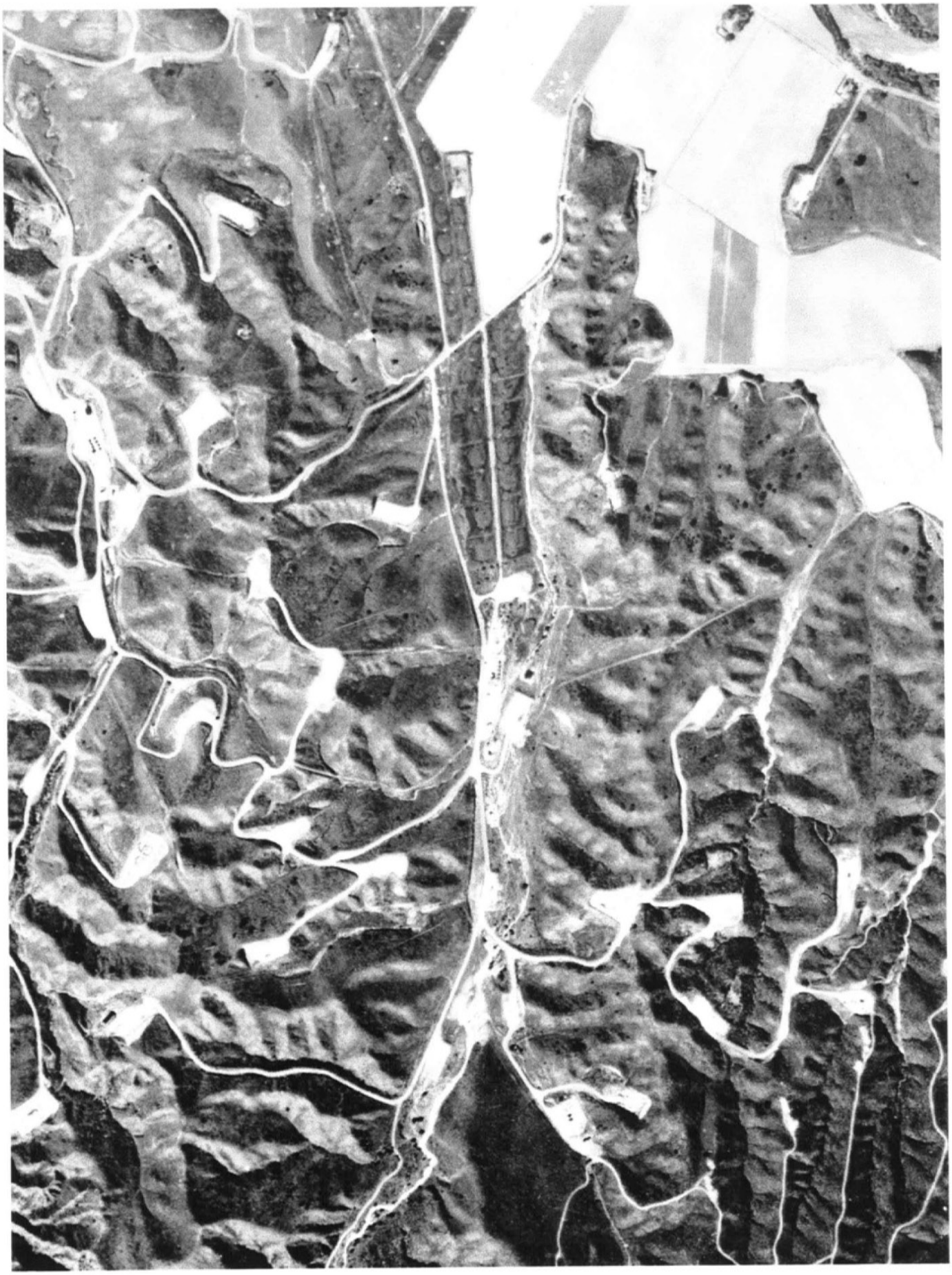

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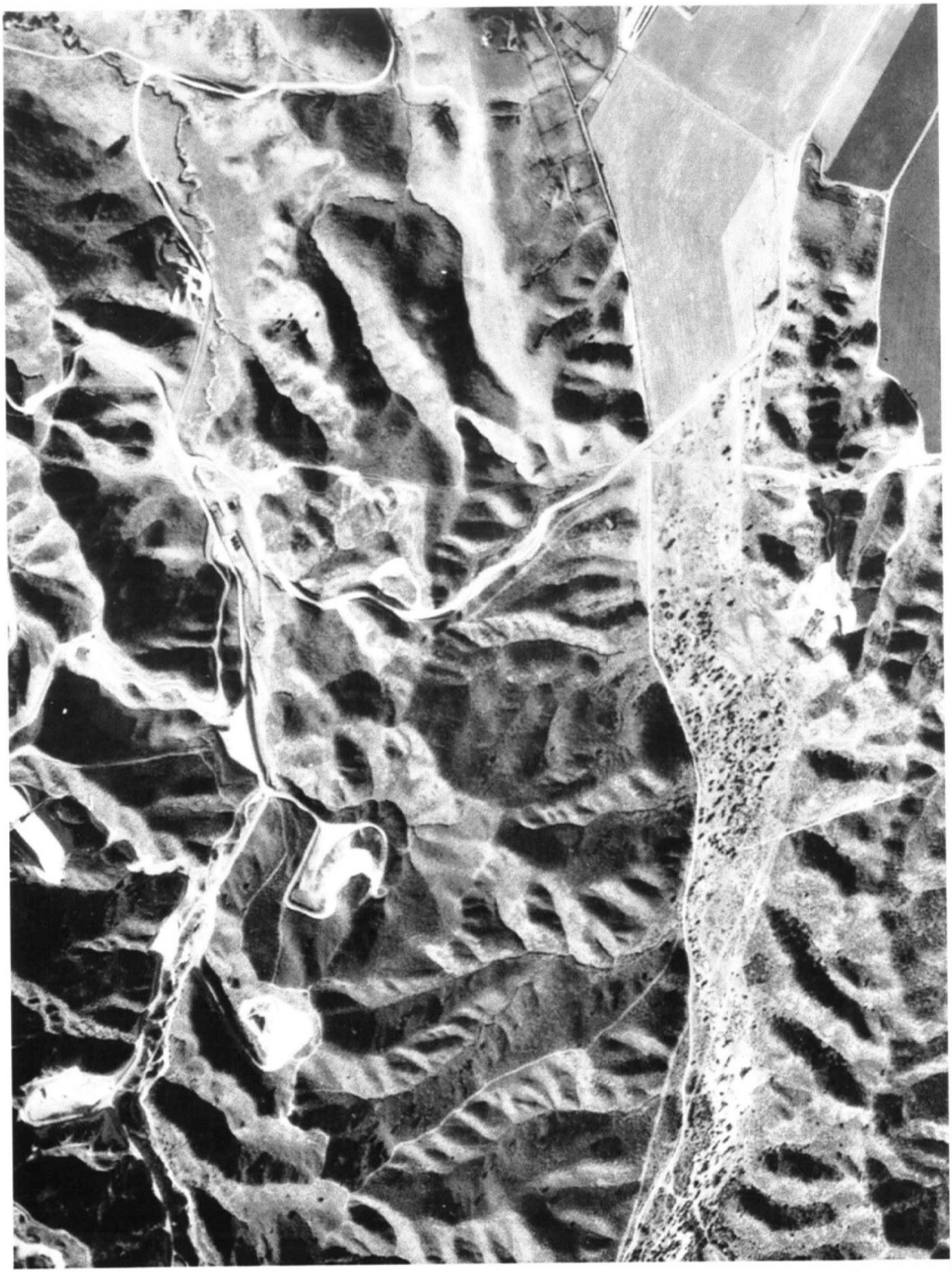

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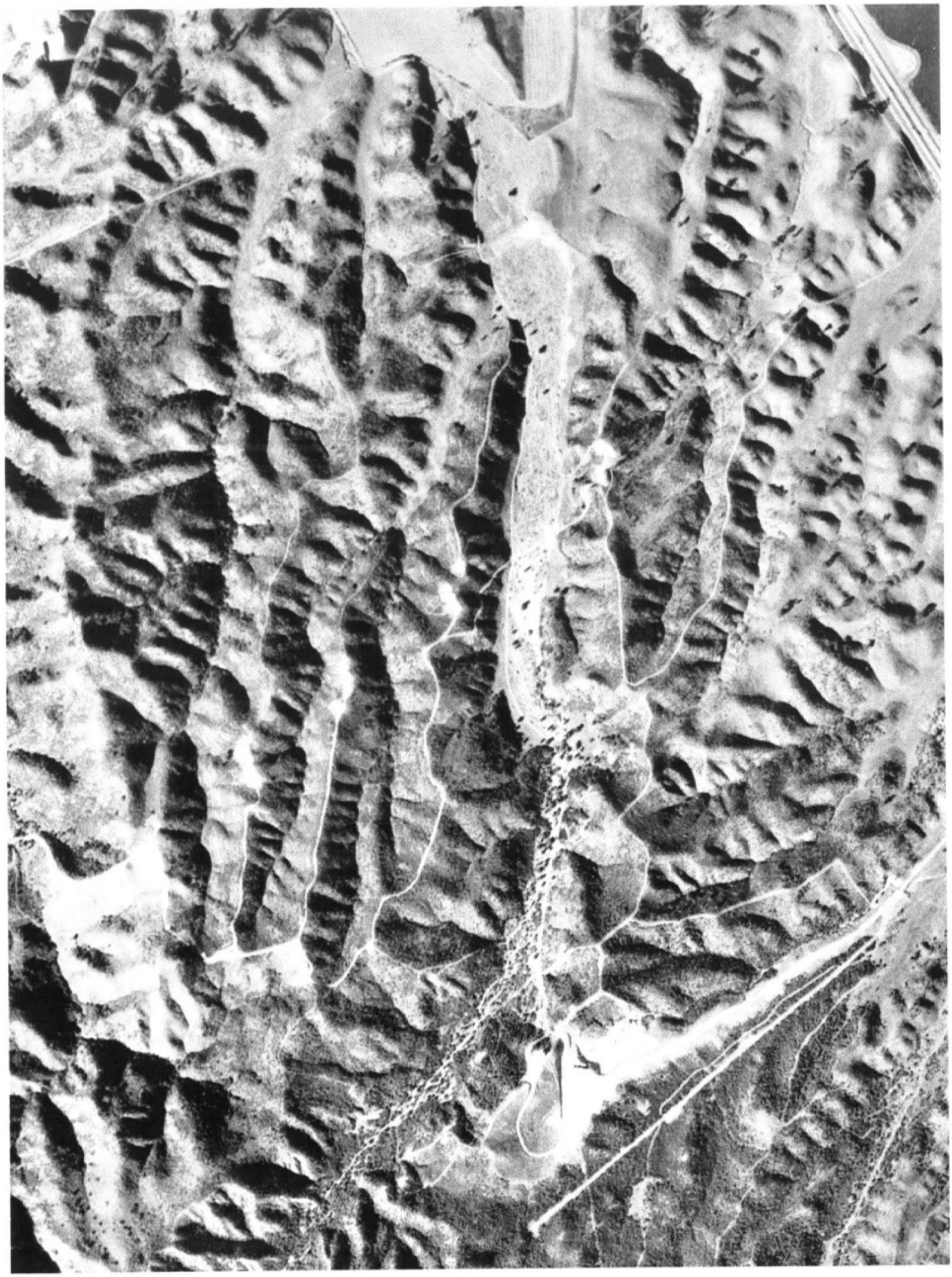

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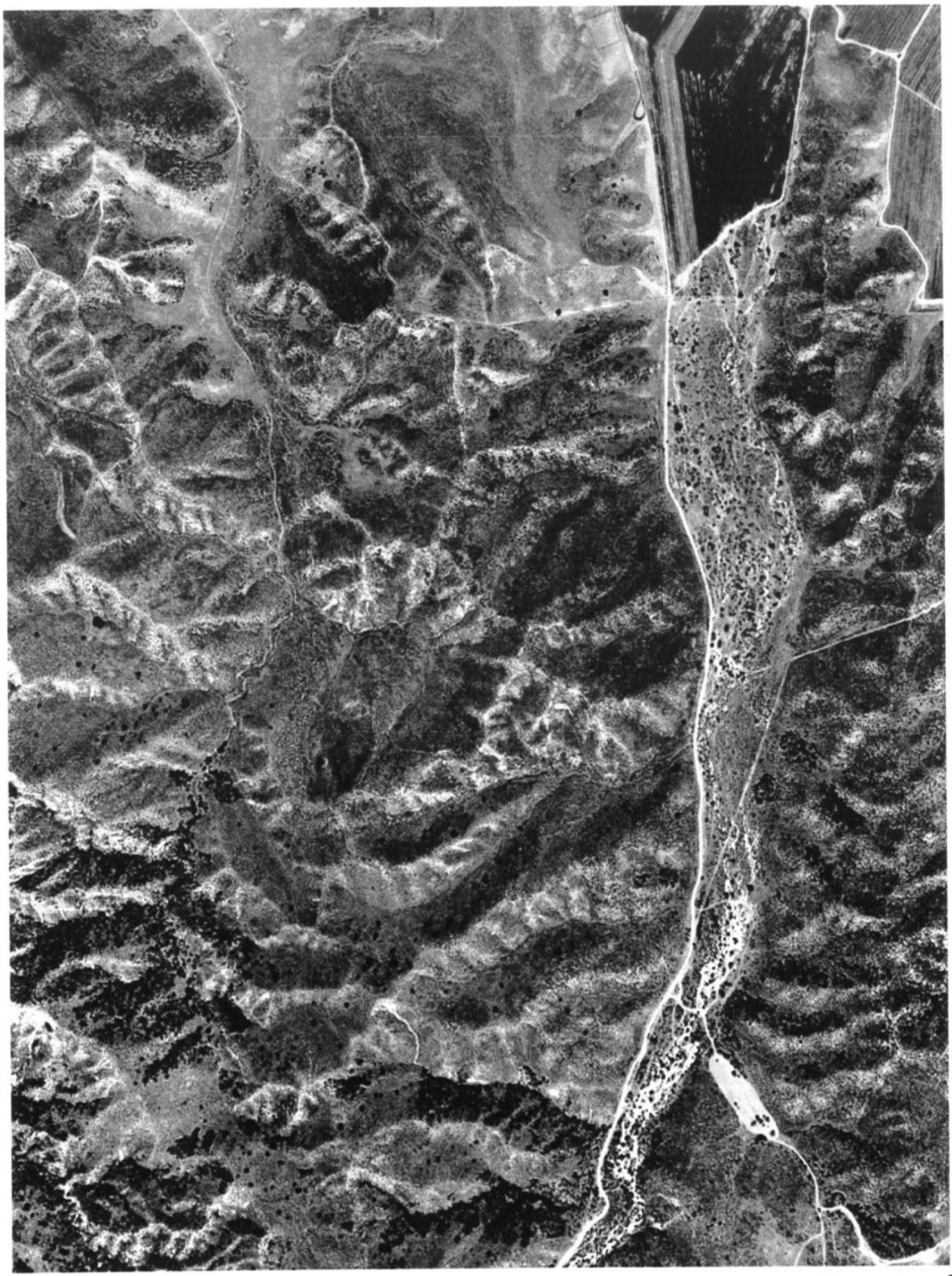

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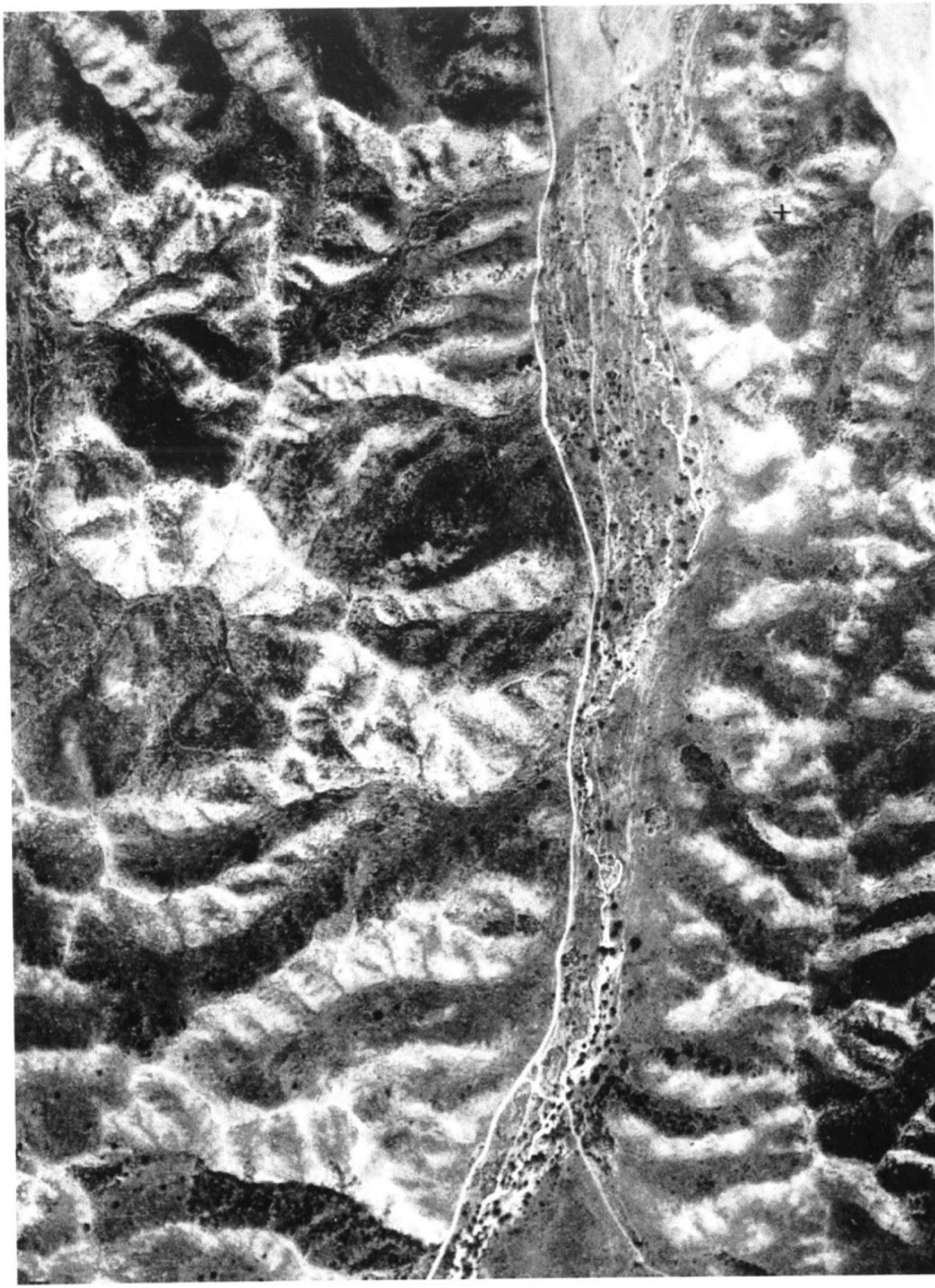

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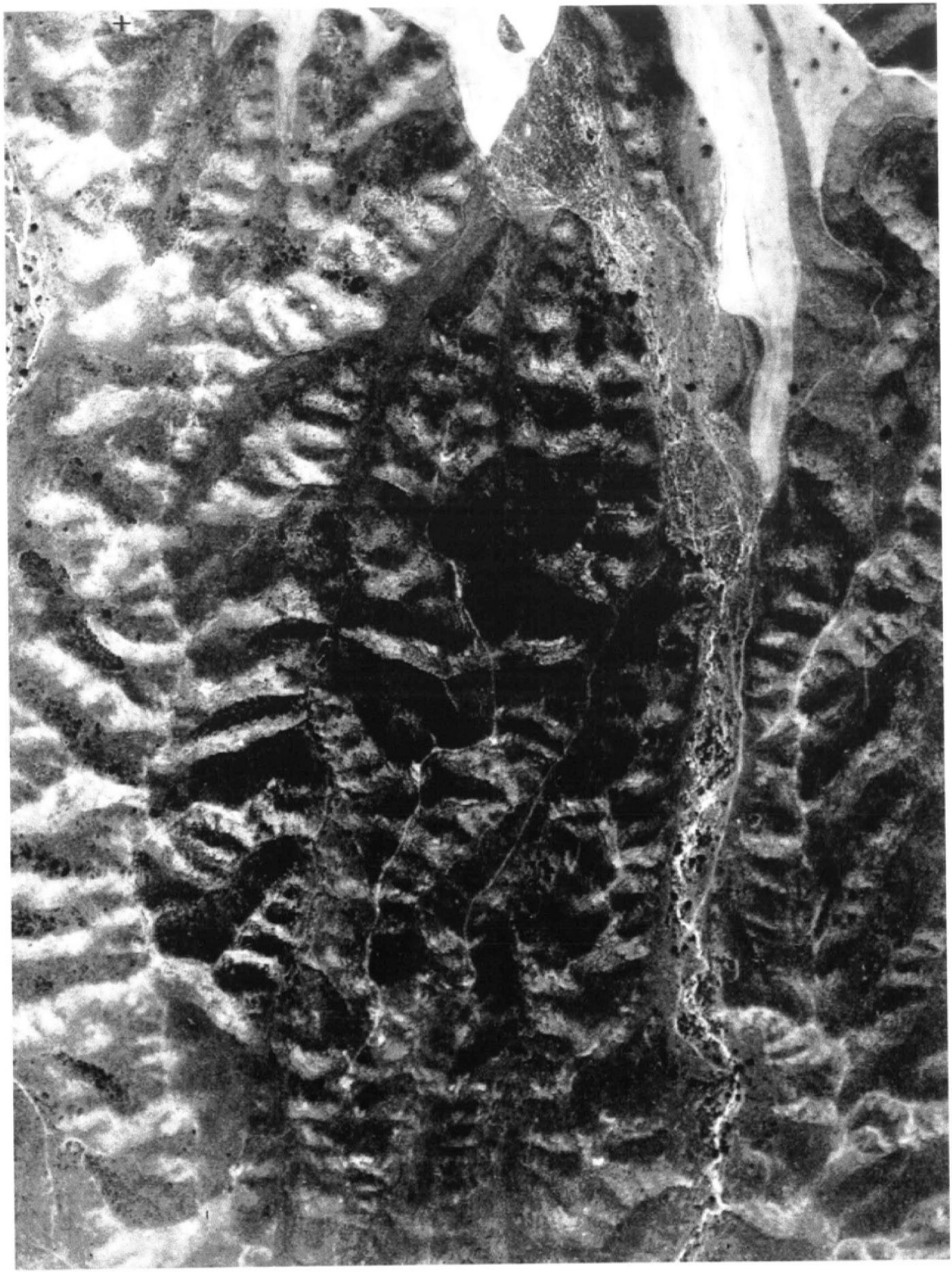

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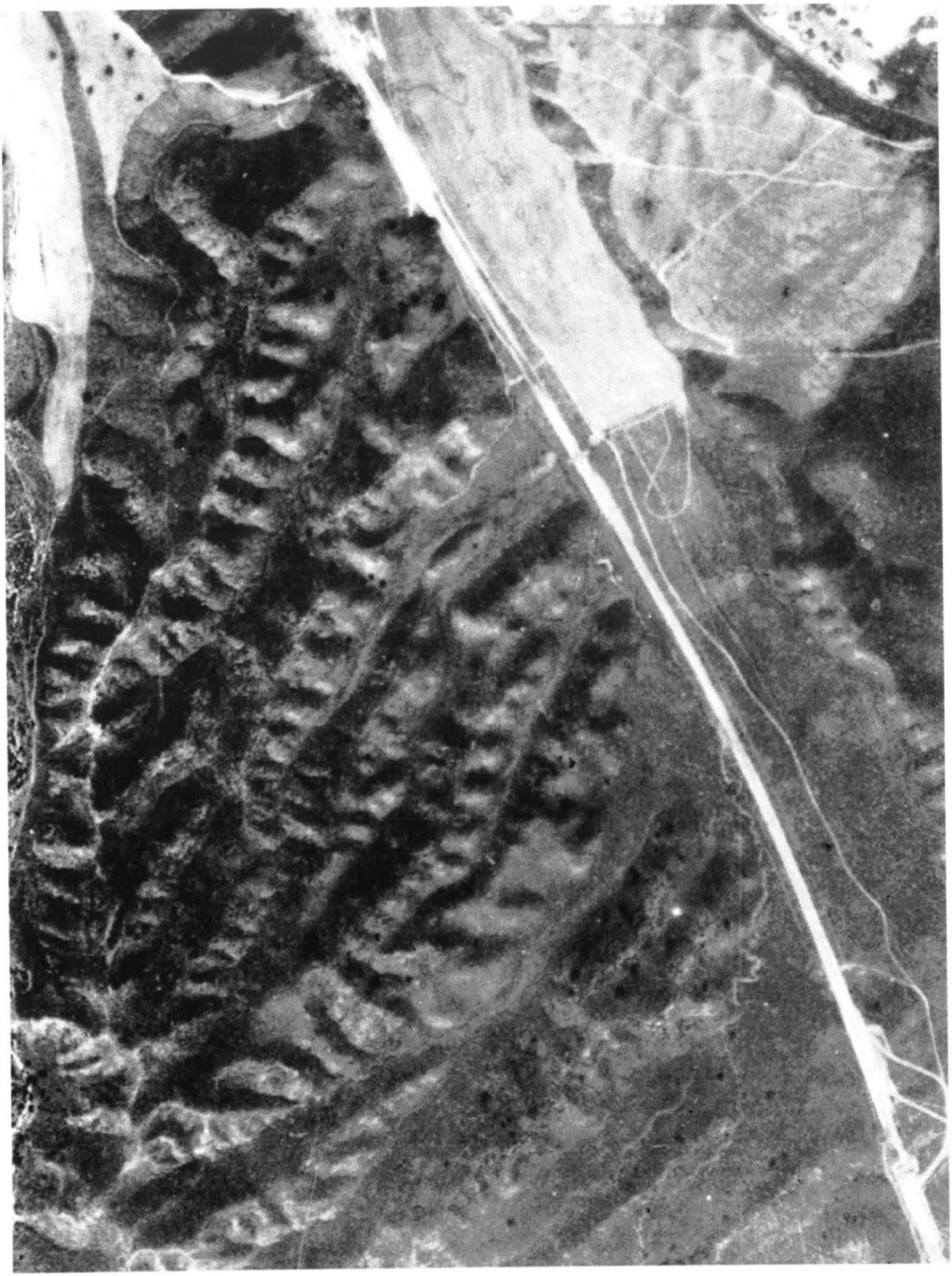

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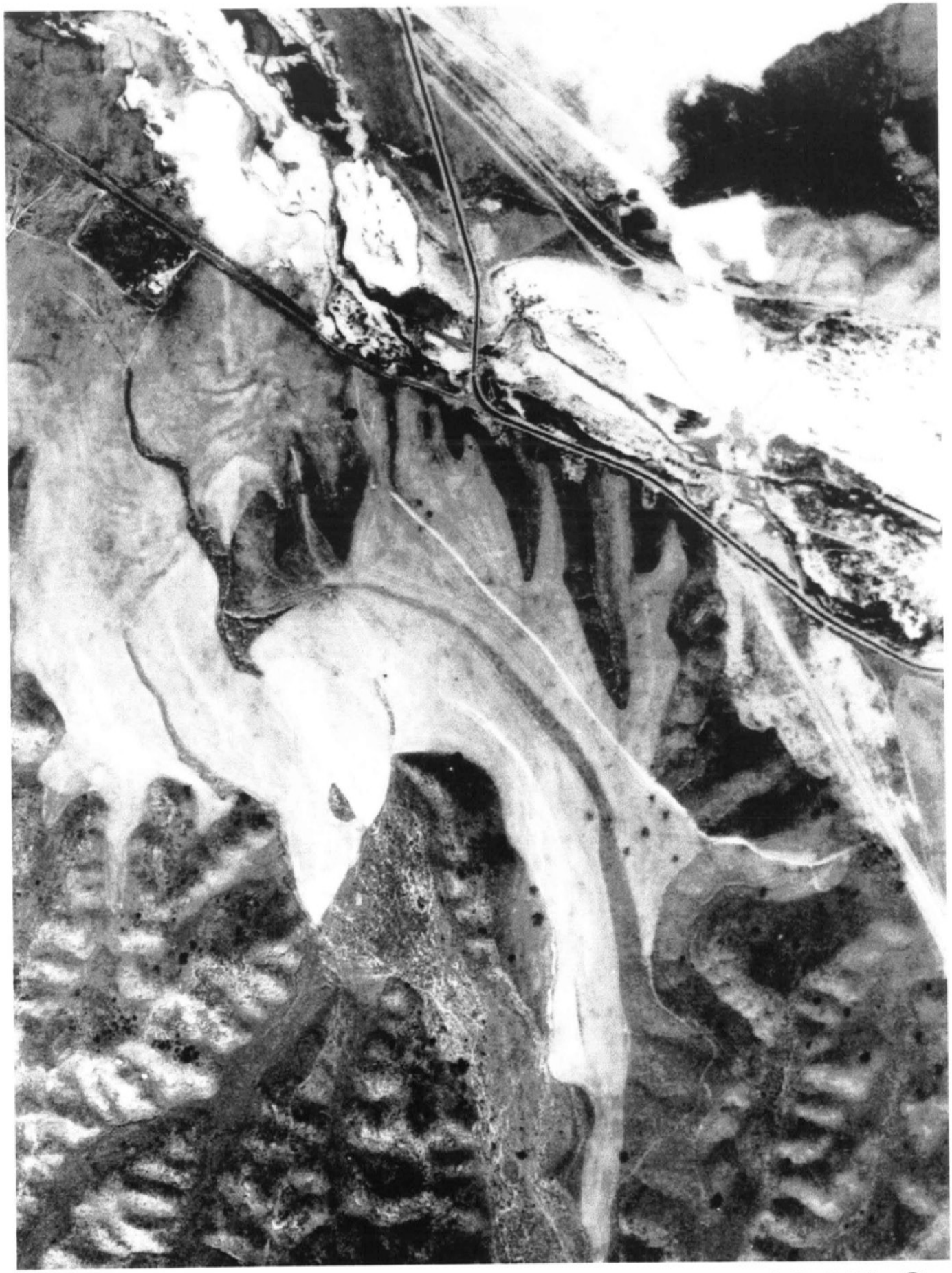

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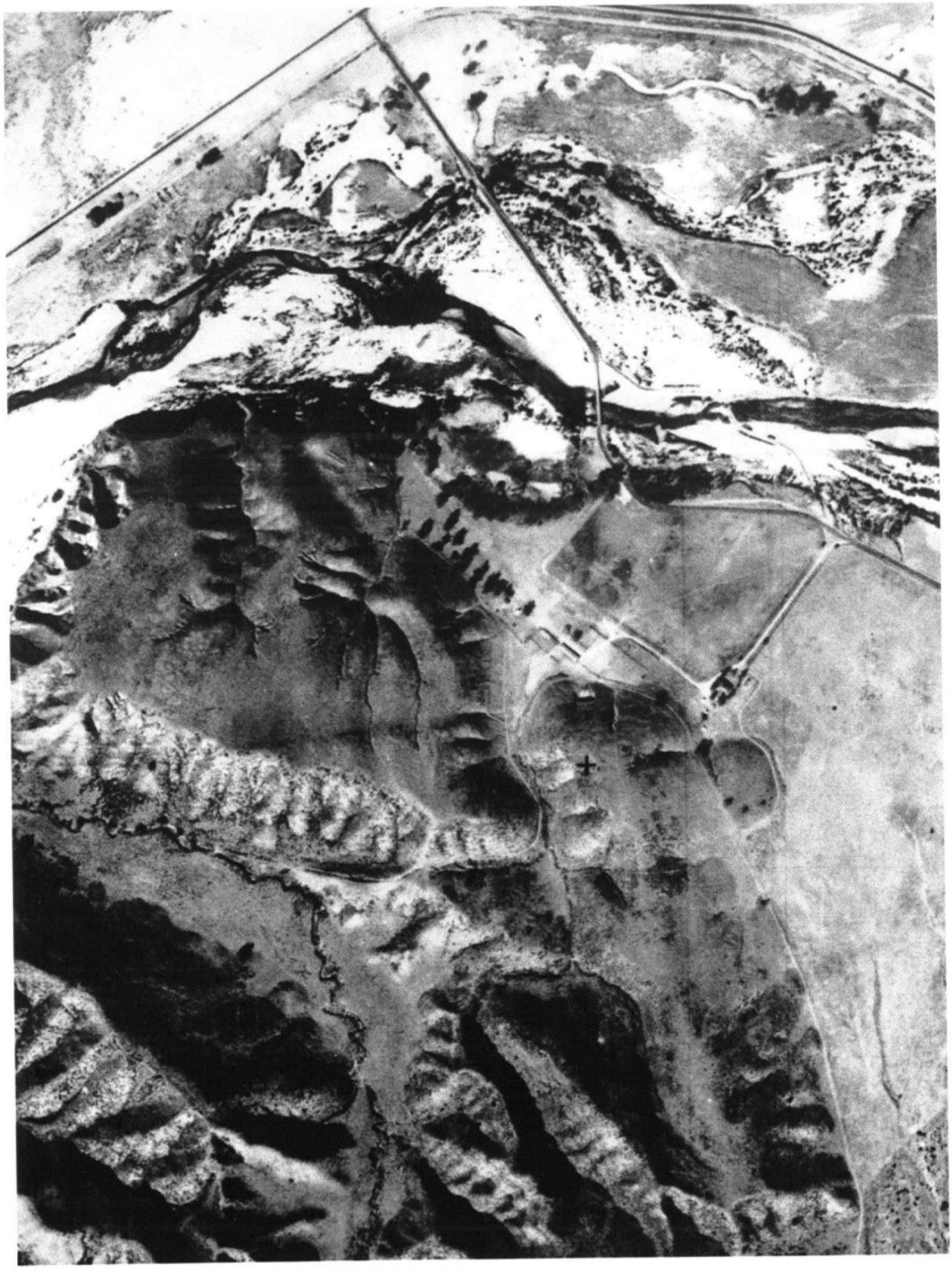

1928-1

APPENDIX E

EDR HISTORIC TOPOGRAPHIC MAPS

EDR™ Environmental
Data Resources Inc

The EDR-Historical Topographic Map Report

Newhall Land - Entrada
26101 Magic Mountain Parkway
Valencia, CA 91381

January 26, 2005

Inquiry Number: 1346974-4

The Standard In Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06460

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802

Environmental Data Resources, Inc.
Historical Topographic Map Report

Environmental Data Resources, Inc.'s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property, and its surrounding area, resulting from past activities. ASTM E 1527-00, Section 7.3 on Historical Use Information, identifies the prior use requirements for a Phase I environmental site assessment. The ASTM standard requires a review of *reasonably ascertainable standard historical sources. Reasonably ascertainable is defined as information that is publicly available, obtainable from a source with reasonable time and cost constraints, and practically reviewable.*

To meet the prior use requirements of ASTM E 1527-00, Section 7.3.4, the following *standard historical sources* may be used: aerial photographs, city directories, fire insurance maps, topographic maps, property tax files, land title records (although these cannot be the sole historical source consulted), building department records, or zoning/and use records. ASTM E 1527-00 requires *"All obvious uses of the property shall be identified from the present, back to the property's obvious first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources as are necessary, and that are reasonably ascertainable and likely to be useful."* (ASTM E 1527-00, Section 7.3.2 page 12.)

EDR's Historical Topographic Map Report includes a search of available public and private color historical topographic map collections.

Topographic Maps

A topographic map (topo) is a color coded line-and-symbol representation of natural and selected artificial features plotted to a scale. Topos show the shape, elevation, and development of the terrain in precise detail by using contour lines and color coded symbols. Many features are shown by lines that may be straight, curved, solid, dashed, dotted, or in any combination. The colors of the lines usually indicate similar classes of information. For example, topographic contours (brown); lakes, streams, irrigation ditches, etc. (blue); land grids and important roads (red); secondary roads and trails, railroads, boundaries, etc. (black); and features that have been updated using aerial photography, but not field verified, such as disturbed land areas (e.g., gravel pits) and newly developed water bodies (purple).

For more than a century, the USGS has been creating and revising topographic maps for the entire country at a variety of scales. There are about 60,000 U.S. Geological Survey (USGS) produced topo maps covering the United States. Each map covers a specific quadrangle (quad) defined as a four-sided area bounded by latitude and longitude. Historical topographic maps are a valuable historical resource for documenting the prior use of a property and its surrounding area, and due to their frequent availability can be particularly helpful when other standard historical sources (such as city directories, fire insurance maps, or aerial photographs) are not reasonably ascertainable.

Please call EDR Nationwide Customer Service at
1-800-352-0050 (8am-8pm ET)
with questions or comments about your report.
Thank you for your business!

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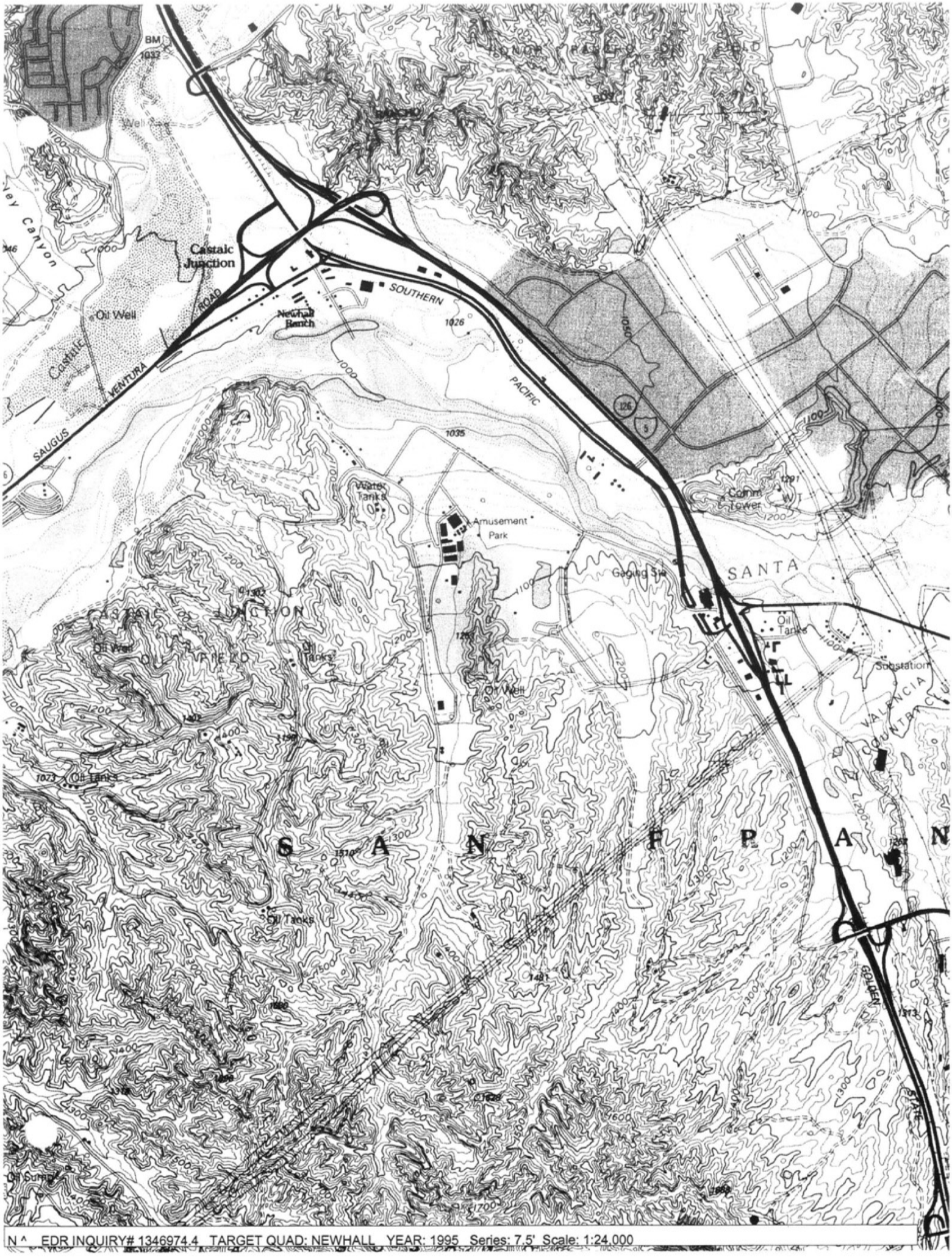
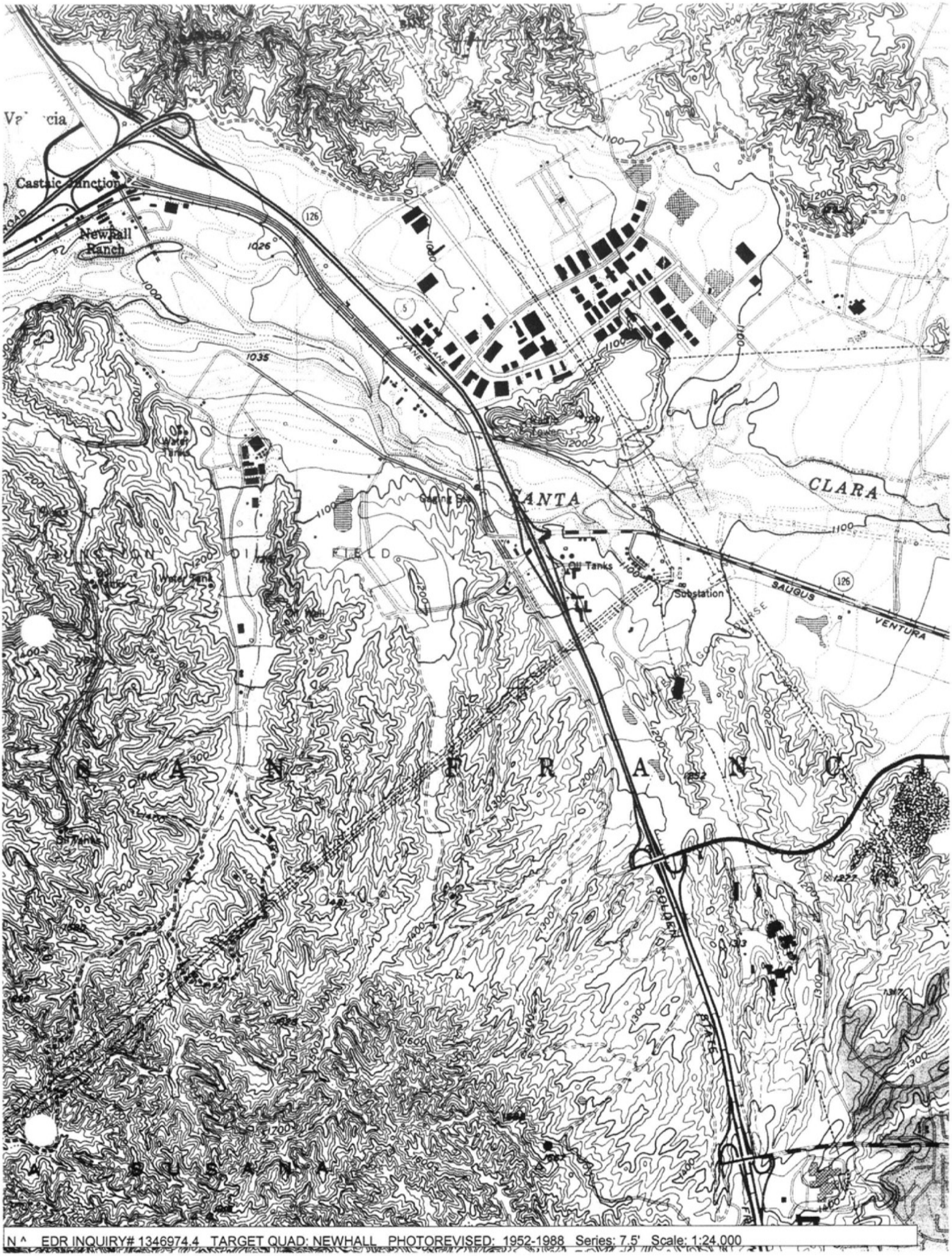

Castaic Junction
SOUTHERN PACIFIC
VENTURA
SAUGUS
ROAD
Newhall Ranch
Oil Well
Water Tanks
Amusement Park
Comm Tower
Gaging Sta
SANTA
CASTAIC JUNCTION
OIL FIELD
Oil Tanks
Substation
VALENCIA
COUNTRY CLUB
SAN FERNANDO
GOLDEN
STATE
Oil Sumps



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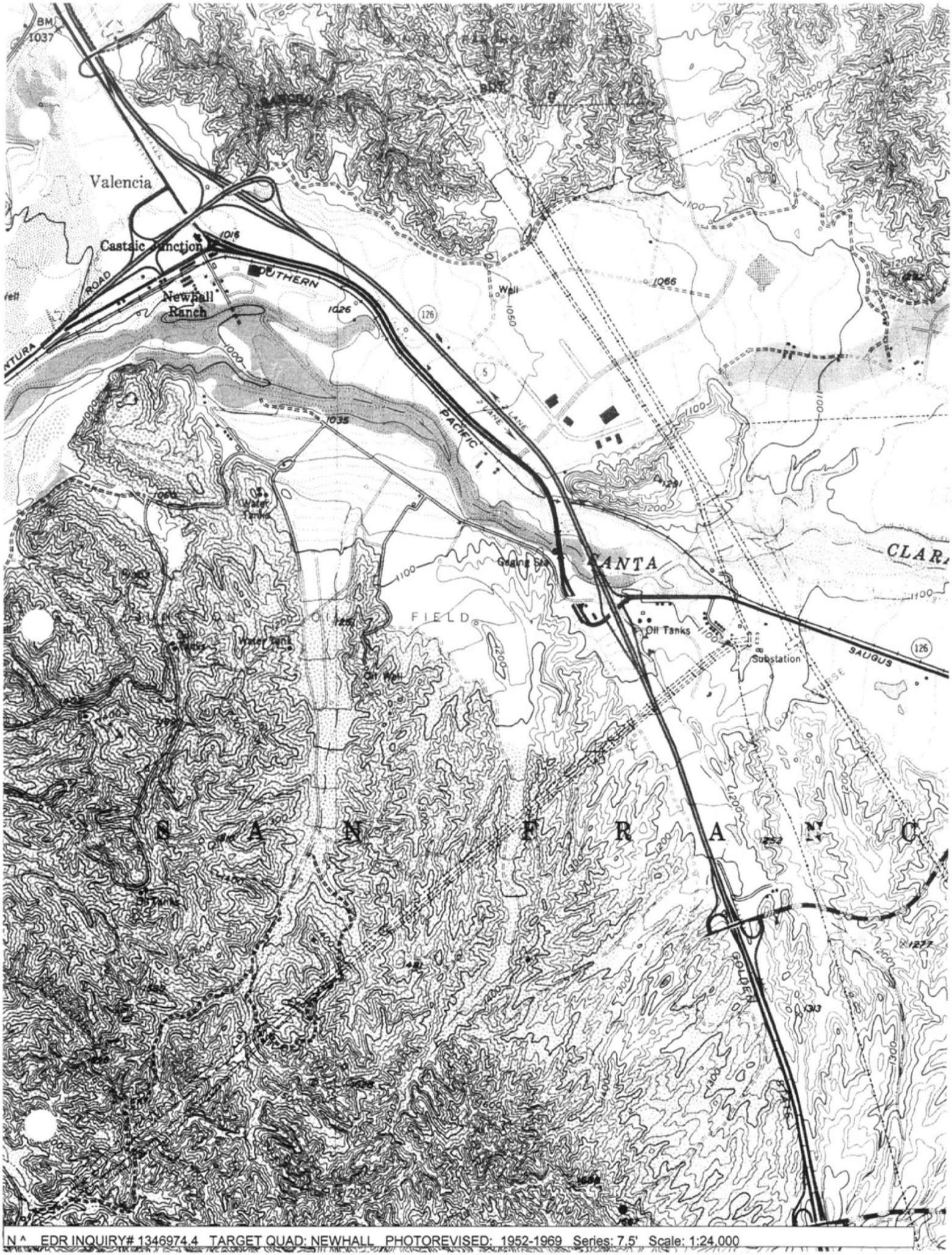
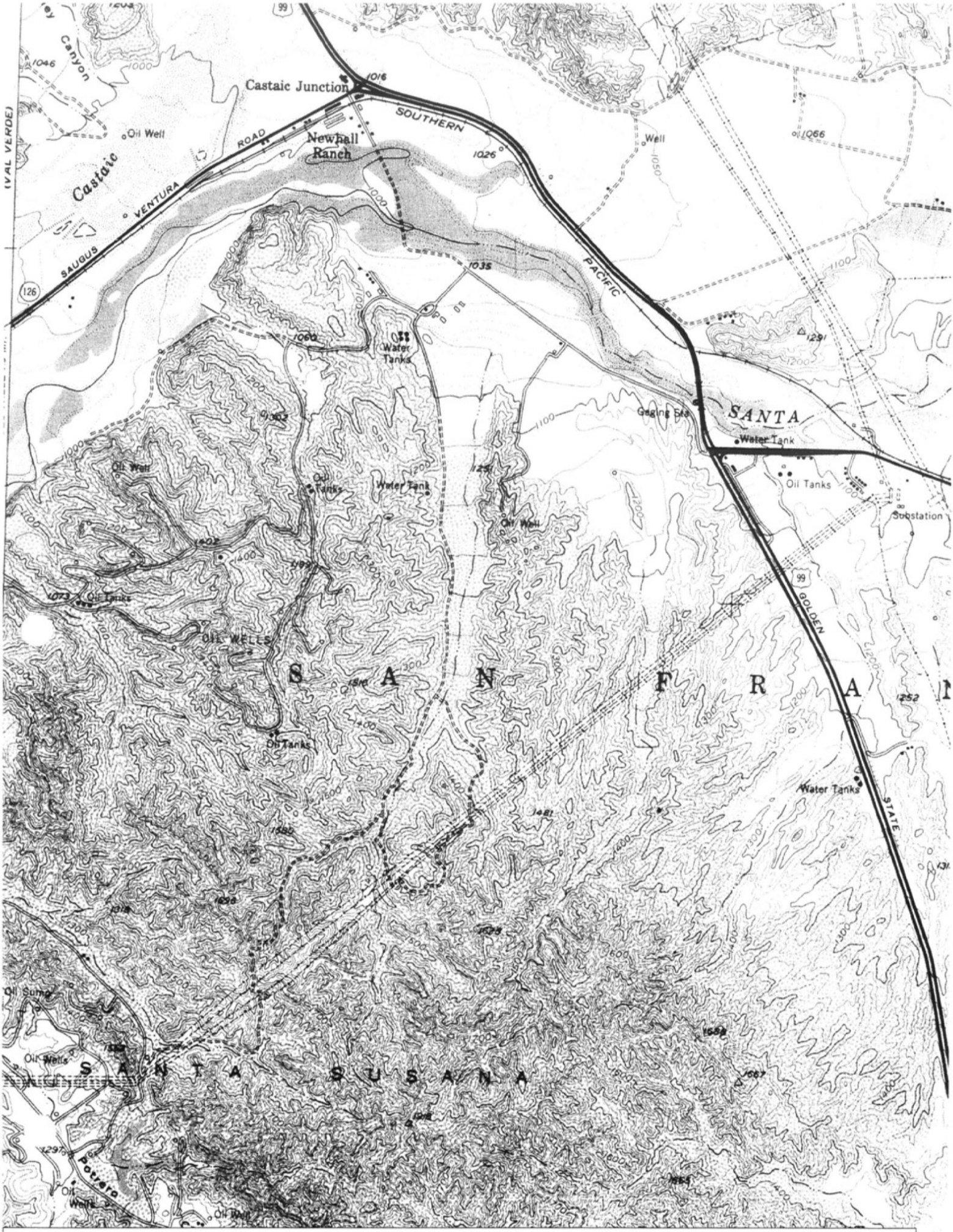

Valencia
Castaic Junction
Newhall Ranch
SOUTHERN PACIFIC
Well
Water Tanks
Oil Tanks
Water Tank
Oil Well
Gasing Stn
FIELD
Substation
SAUGUS
SAN FERNANDO
GOLDEN



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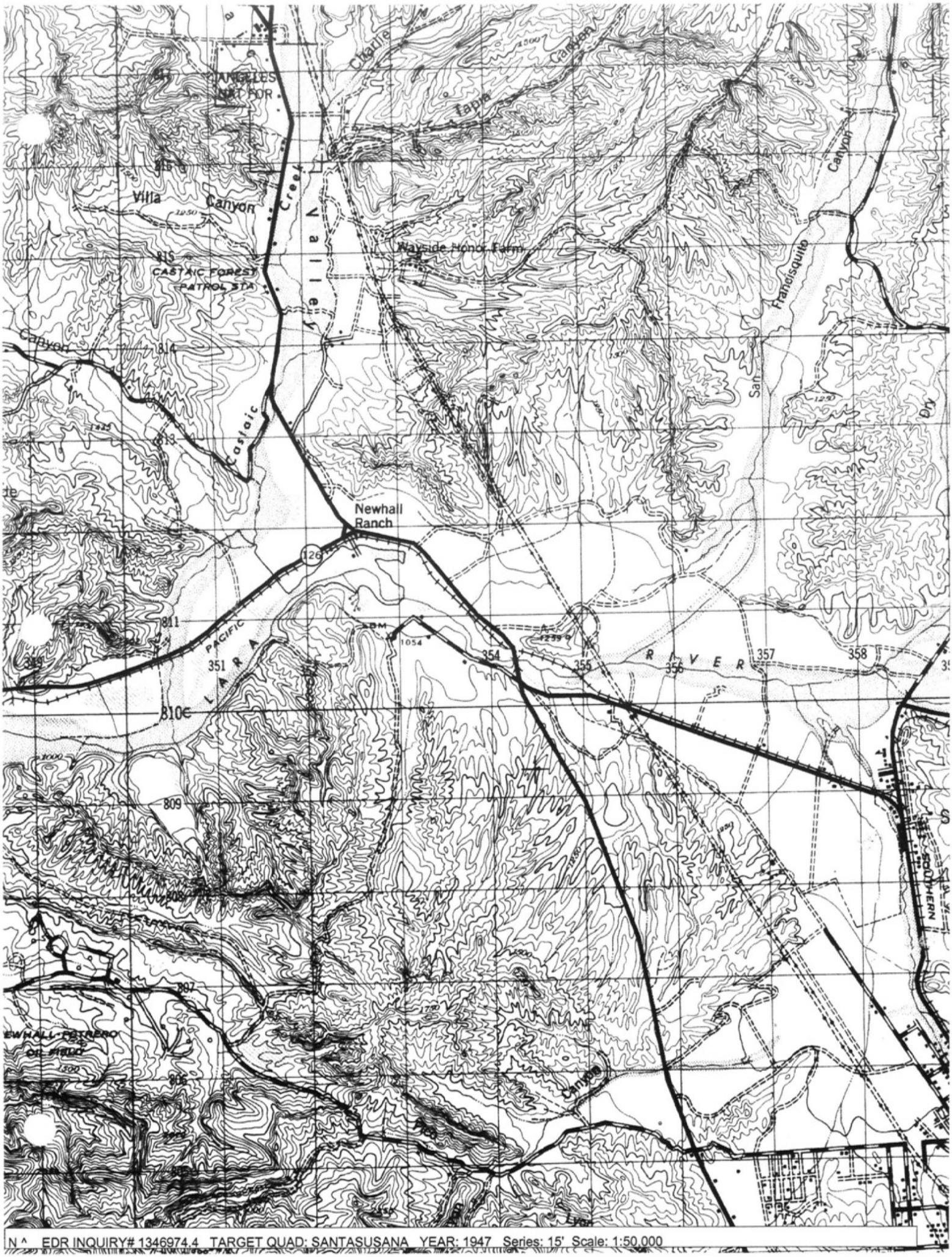

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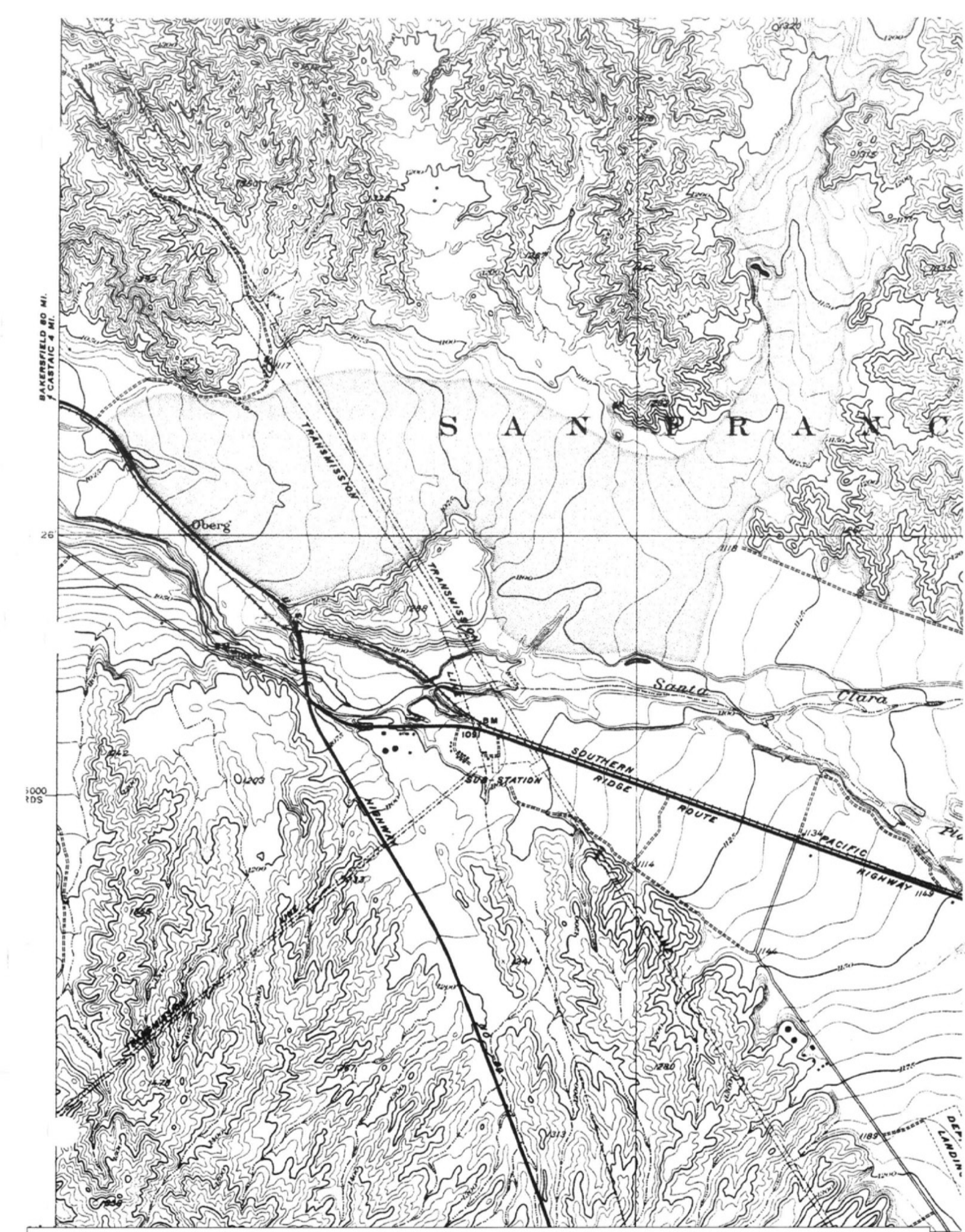
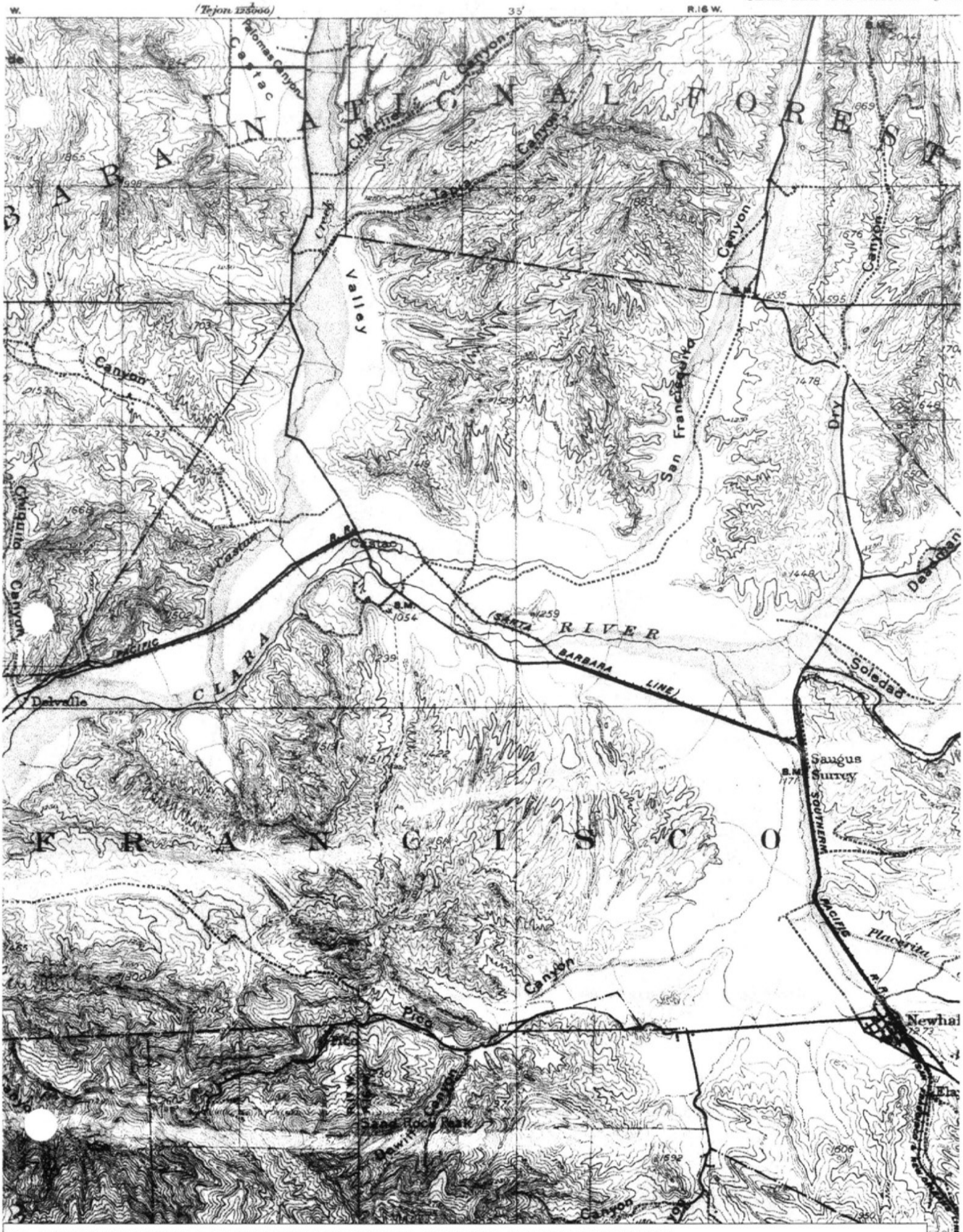
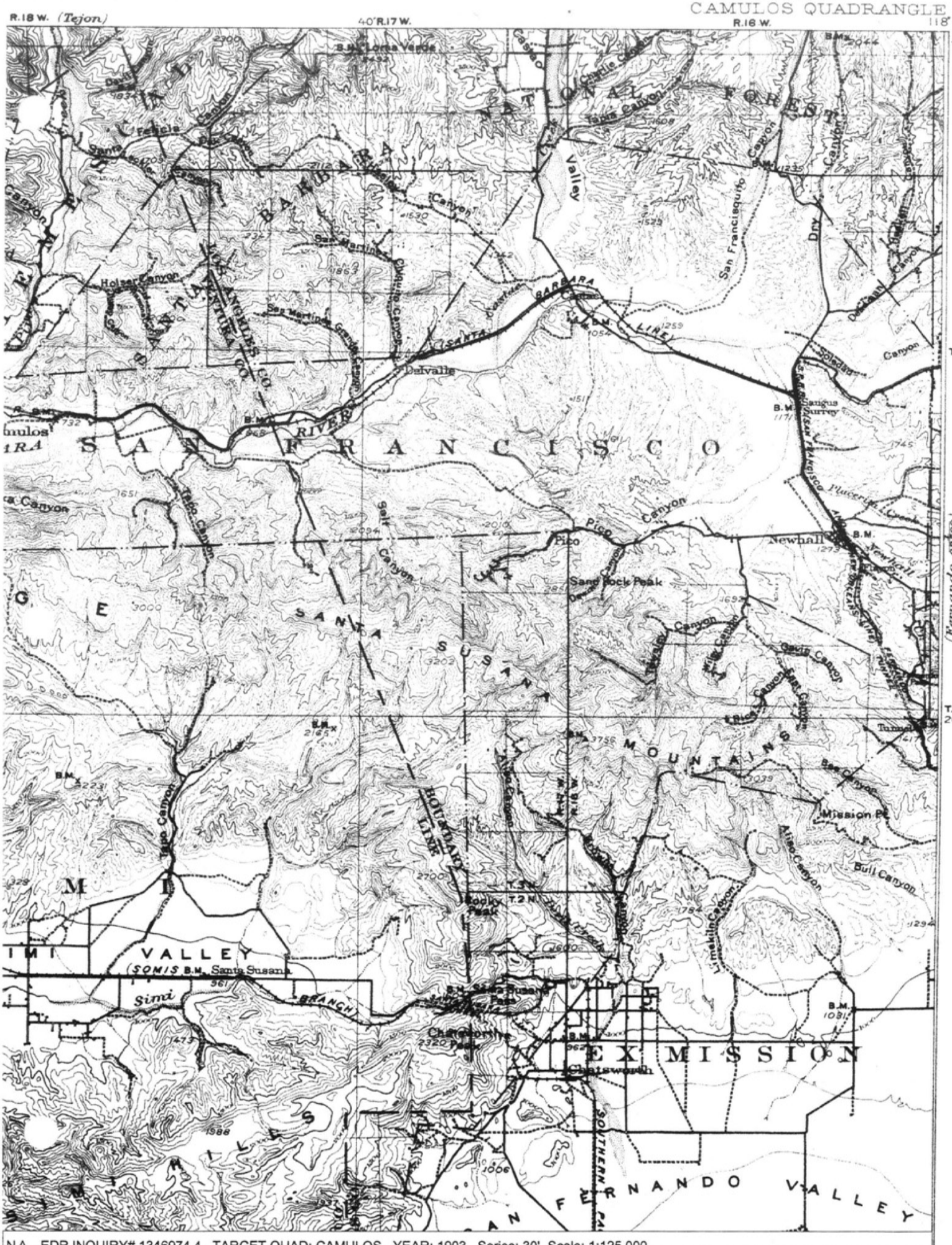


N ^ EDR INQUIRY# 1346974.4 TARGET QUAD: SAUGUS YEAR: 1933 Series: 6' Scale: 1:24,000

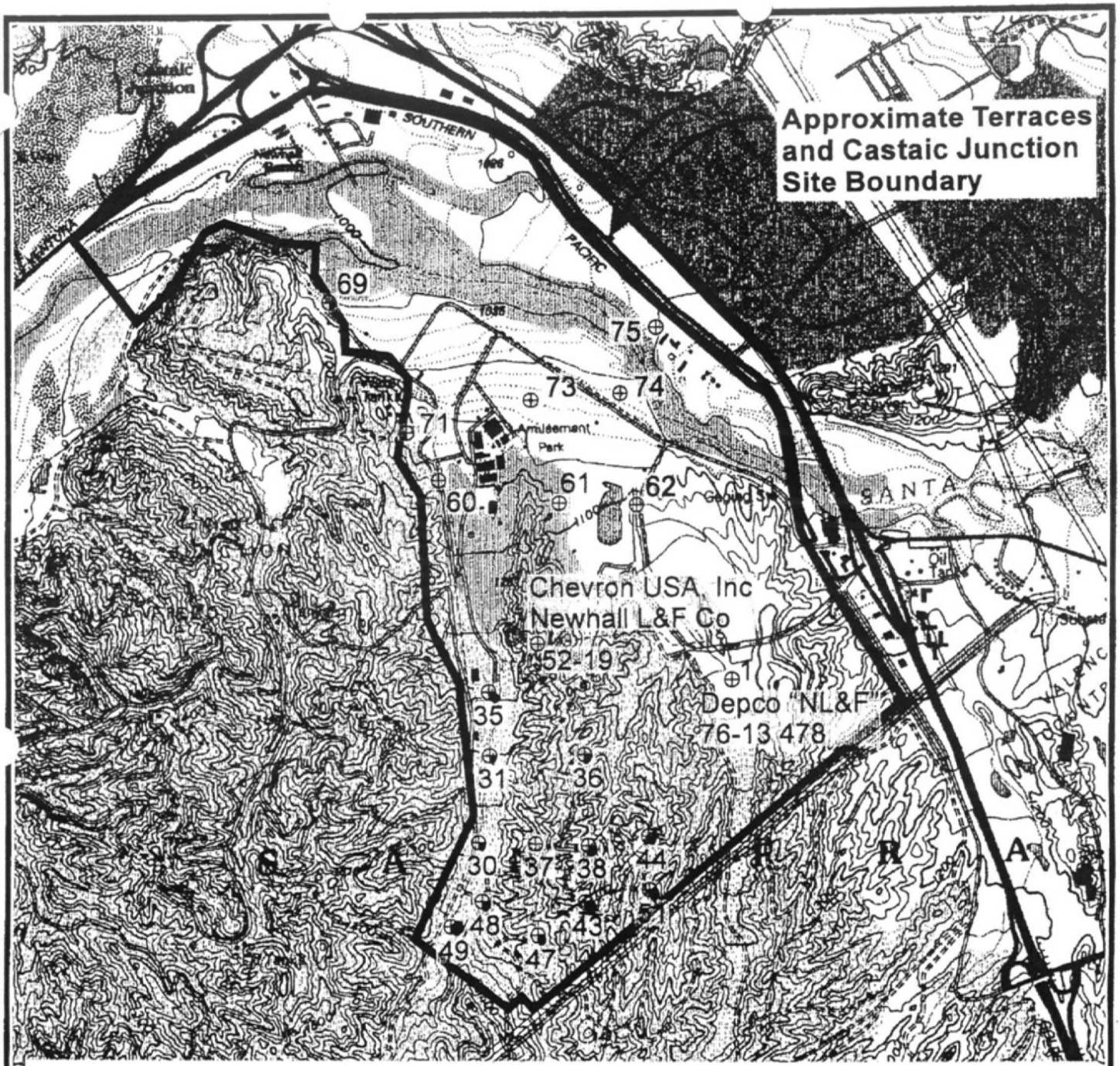

(Tejon 1:250000)
35'
R.16 W.
SANTA SUSANA MOUNTAINS
NATIONAL FOREST
SAN FRANCISCO
CLARA
Palomas Canyon
Castac
Charlie Canyon
Canyon
Creek
Valley
San Francisquito
Dry
Canyon
Chanslor Canyon
Castac
Pacific
Del valle
SANTA
RIVER
BARBARA
LINE)
Soledad
Saugus
Survey
SOUTHERN
PACIFIC
Placerita
Canyon
Pico
Sand Rock Peak
Dewitt Canyon
Newhall
Elsmere Canyon

CALIFORNIA
CAMULOS QUADRANGLE


R.18 W. (Tejon)
40'
R.17 W.
R.16 W.
118°30
34
T.5
T.4
T.3
20'
(Fernando 6230)
SAN FRANCISCO
SANTA SUSANA
MOUNTAINS
SIMI VALLEY
SAN FERNANDO VALLEY
EX MISSION
Simi
Chatsworth
Newhall
Pico
Sand Rock Peak
Rocky Peak
Mission Pt
Bull Canyon
Tapo Canyon
Santa Susana Pass
Chatsworth Peak
Limekiln Canyon
Aliso Canyon
Dry Canyon
Placerita Canyon
Del Valle
Holser Canyon
Sespe Martinez
Sespe Martinez Grande Canyon
Chiquito Canyon
Charlie Canyon
Tapia Canyon
Dayton Canyon
Santa Susana Canyon
Pico Canyon
Towsley Canyon
Mint Canyon
Devils Canyon
San Francisquito Canyon
Soledad Canyon
Escondido Canyon
Bee Canyon
Turnbull Canyon
Los Angeles Co.
Santa Barbara Co.
Boundary Line
Southern Pacific R.R.
Santa Susana Pass Branch
Los Angeles Aqueduct
Sespe Martinez Grande Canyon
B.M. Loma Verde
B.M. Santa Susana
B.M. Simi
B.M. Chatsworth
B.M. Newhall
B.M. Del Valle
B.M. Sespe Martinez
B.M. Aliso Canyon
B.M. Soledad
B.M. Placerita
B.M. Bee Canyon
B.M. Turnbull Canyon
B.M. Mission Pt
B.M. Santa Susana Pass
B.M. Chatsworth Peak
B.M. Rocky Peak
B.M. Sand Rock Peak
B.M. Pico
B.M. Tapo Canyon
B.M. Limekiln Canyon
B.M. Dry Canyon
B.M. Devils Canyon
B.M. Escondido Canyon
B.M. Placerita Canyon
B.M. Soledad Canyon
B.M. Newhall
B.M. Turnbull Canyon
B.M. Bee Canyon
B.M. Aliso Canyon
B.M. Mission Pt

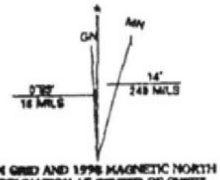
APPENDIX F

R.T. FRANKIAN OIL WELL MAP



EXPLANATION

⊕49 Plugged and abandoned oil well, showing DOG well number, well name, year drilled, and total depth when available.



UTM GRID AND 1995 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

NEWHALL, CA
1995
NIMA 2252 I NE - SERIES V895

References:

The Planning Center, 8/6/04, The Terraces and Castaic Junction Proposed Development Plan.

USGS & USDA Newhall Quadrangle, 1995

California Division of Oil, Gas, and Geothermal Resources, 2/3/96, Honor Rancho Map 252.

1000 0 1000 2000 3000 4000 5000
FEET

2004-700-21 NLF Terraces11/3/04

R.T. FRANKIAN & ASSOCIATES
FIGURE

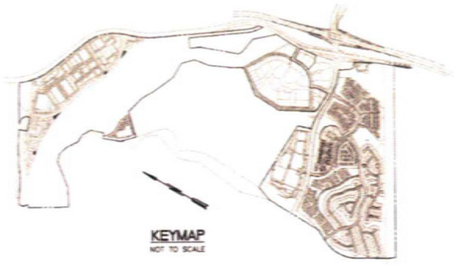
Well	API No.	Location Sec	T	R	DOG Abandon Approval	Last Produced/Injected Date	Oil (b/d)	Water (b/d)	Gas (mcf/d)	DOG Req's for Concrete Plugs (depth bgs)	DOG Surface Abandonment Requirements
NL&F 30	037-16500	19	4N	16W	11/8/95	1/95	33.9	53	na	10,570'-10,325' 7,100'-7,000' 3,900'-3,800' 795'-0'	Cut casing @ 5' bgs. Weld plate w/identifier. Clean location
NL&F 31	037-16501	19	4N	16W	9/21/94	4/86	9	34	50	10,658'-10,306' 812'-692' 100'-0'	Cut casing @ 5' bgs. Weld plate w/identifier. Clean location
NL&F 35	037-16505	19	4N	16W	10/17/86	5/69	2.5	12.3	1	4,770'-4,400' 790'-650' 30'-5'	Install steel plate over wellhead. Cover with dirt.
NL&F 36	037-06353	19	4N	16W	9/21/94	6/76	na	na	na	11,275'-10,690' 803'-703' 100'-0'	Cut casing @ 5' bgs. Weld plate w/identifier. Clean location
NL&F 38	037-16506	19	4N	16W	12/4/92	86	6	250	45	10,872'-10,480' 780'-0'	Cut casing @ 5' bgs. Weld plate w/identifier. Clean location
NL&F 37	037-13506	19	4N	16W	2/13/79	8/68	41	55	14	3,650'-3,550' 828'-728' 50'-0'	Remove wellhead. Restore surface.
NL&F 43	037-16510	19	4N	16W	11/8/95	3/94	83	17	na	10,988'-10,650' 805'-795' 100'-0'	Cut casing @ 5' bgs. Weld plate w/identifier. Clean location
NL&F 44	037-06354	19	4N	16W	11/9/90	4/67	24	10	188	10,993'-10,573' 1,200'-1,210' 60'-5'	Cut casing @ 5' bgs. Weld plate. Break up cellar & clean location.
NL&F 47	037-06355	19	4N	16W	2/16/94	1/86	na	150	na	11,308'-10,689' 802'-702' 100'-0'	Cut casing @ 5' bgs. Weld plate w/identifier. Clean location
NL&F 48	037-16513	19	4N	16W	12/4/92	6/86	0.5	15	15	10,920'-9,700' 805'-0'	Cut & cap casing @ 5' bgs. Clean location. Remove flowlines.
NL&F 49	037-16514	19	4N	16W	5/8/96	12/88	na	1200	na	10,928'-10,639' 803'-703' 100'-0'	Cut casing @ 5' bgs. Weld plate w/identifier. Clean location
NL&F 51	037-13527	19	4N	16W	11/8/95	6/94	na	na	na	11,363'-10,724' 777'-677' 60'-0'	Cut casing @ 5' bgs. Weld plate w/identifier. Clean location
NL&F6 52-19 (OARK)	037-16536	19	4N	16W	5/15/81	na	na	na	na	100'-0'	Weld 1/2" plate
NL&F 62	037-16524	18	4N	16W	2/13/79	na	na	na	na	13,270'-12,921' 7,800'-7,100' 4,310'-4,210' 846'-746' 50'-0'	Remove wellhead. Restore surface.

Location: T4N, R16W, Sec 18 & 19 Newhall Quad
County: Los Angeles
Oil Field: Castaic Junction
DOG Map: Honor Rancho Map 252 (2/3/96)

Another pile of Rocks w/ pipe 34° 25' 903" 118° 36' 327"

(69) Found? 34° 25' 982" 118° 36' 384"

Pile of Rocks in the agricultural Farm Field ± 13 Feet



ENTRADA OIL-WELL EXHIBIT

6/13/06

OIL WELLS SHOWN ARE PER DATA RECEIVED ON 11-18-05 FROM HUNSAKER ENGINEERING

ENTRADA WELL DATA				
WELL NO.	DESCRIPTION	WELL HEAD ELEVATION	APPRO. FINISHED GRADE	LAND USE
30	EXXONMOBIL	1227.02	1265.0	STREET
31	EXXONMOBIL	1199.27	1236.0	STREET
35	EXXONMOBIL	1154.50	1174.0	OPEN SPACE
36	EXXONMOBIL	1245.54	1250.0	OPEN SPACE
37	EXXONMOBIL	1340.16	1301.1	STREET
38	EXXONMOBIL	1337.91	1348.0	STREET
43	EXXONMOBIL	1368.42	1353.0	STREET
44	EXXONMOBIL	1319.67	1298.0	OPEN SPACE
47	EXXONMOBIL	1314.94	1335.0	OPEN SPACE
48	EXXON NPL	1252.07	1280.0	OPEN SPACE
51	EXXONMOBIL	1327.07	1328.0	OPEN SPACE
52	DEPCO NLFW	1166.57	1195.0	MULTI-FAMILY DRIVEWAY
69	EXXONMOBIL	1026.04	1030.0	STREET
116	RANCE Magic Mountain_91	1295.31	1316.0	MULTI-FAMILY DRIVEWAY

ALLIANCE
LAND PLANNING & ENGINEERING INC
SKE LEGACY COURT
SUITE 100
CARLSBAD, CA 92008
TEL (760) 431-9500
FAX (760) 431-9626