



Environmental Services, Inc.

2111 Jennings Street, San Francisco, CA 94124-3224, Phone (415) 822-4555 FAX (415) 822-5290

**REPORT OF SOIL
INVESTIGATION
AND
WASTE OIL TANK
REMOVAL
AT
VALLEY NISSAN
6015 SCARLET COURT
DUBLIN, CA**



Environmental Services, Inc.

2111 Jennings Street, San Francisco, California 94124-3224, Phone (415) 822-4555

July 22, 1988

REPORT OF SOIL INVESTIGATION

AT

VALLEY NISSAN

6015 Scarlet Court

Dublin, CA

*where the
site map?*

Introduction

A soil investigation regarding potential soil contamination at the above site has been completed. Located on the site are two 500 gallon waste oil tanks. The tanks are double-walled fiberglass, and were installed in 1984. Due to problems with overfilling, the secondary containments of each of the tanks has become filled with waste oil. The purpose of the soil investigation is to determine 1) the extent of any subsurface contamination by petroleum hydrocarbons and/or other constituents adjacent to the tanks, and 2) the extent of any shallow subsurface contamination by petroleum hydrocarbons and/or other constituents at selected locations throughout the site.

Sampling Procedures

On July 12 and 13, 1988, soil samples were collected at eleven locations on the site. The locations of the borings are shown on the attached site plan. At borings #1 and #2, soil samples were collected at depths of approximately 2 feet below the bottom of the adjacent underground tank. At nine additional locations, soil samples were collected at depths of approximately six feet below the ground surface. Boring #3 was located adjacent to a portion of the perimeter planter area that appeared to have been used by the nearby service



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**ALAMEDA HEALTH
DEPARTMENT
HAZMAT DIVISION
TANK CLOSURE PERMITS**

garage as an informal place for dumping trash. At the time of the soil boring, a used car battery was noted to be among the debris. Boring #4 was located adjacent to a catch basin that appeared to receive wash water from the service garage on a regular basis. Boring #5 was located adjacent to the grease storage area located toward the northeasterly portion of the property.

Each boring was logged, and the soil sampling operation was supervised, by a registered civil engineer in the field. The boring logs are attached to this report. Each of the borings was drilled with 4-inch hollow-stem augers, using a portable Mobile Minute-Man drill rig. During the drilling, soil samples were collected by driving a split-barrel sampler fitted with brass liners. One liner from each drive was immediately capped and placed on ice, then transported under chain-of-custody to the laboratory by the end of the working day.

Subsurface conditions

Based upon the boring logs, the soil beneath the site consists primarily of dark brown clay of moderate to high plasticity. No groundwater was encountered during the soil sampling adjacent to the two underground tanks. These borings reached a depth of approximately 10 feet. Free water was encountered at a depth of approximately 4 to 5 feet, however, in borings #3 and #5. These borings were located in close proximity to irrigation and utility trenches, which generally contain highly permeable backfill material such as sand or pea gravel. Considering the low permeability of the native clays beneath the site, it is not surprising that free water is "perched" within these more permeable zones.

All of the soils encountered during the boring and sampling operations had very natural odors and appearances, with no apparent indication of subsurface contamination.

Analytical Methods

All analyses were conducted by Precision Analytical Laboratory, in accordance with EPA recommended procedures. All samples were analyzed for total petroleum hydrocarbons, all EPA priority heavy metals, phenols, and sulfides.

Chain of Custody

Formal, signed chain-of-custody records are attached.

Laboratory Results

The results of the laboratory analyses of the soil samples are attached. No petroleum hydrocarbons were detected in any of the soil samples. The detection limit for this analysis is 20 mg/kg (ppm). In addition, no significant levels of heavy metals, sulfides, or phenols were detected in any of the soil samples.

Historical Research

As part of this soil investigation, the presence of possible contamination sites in close vicinity to the Valley Nissan site was investigated. It was found that two leaking underground gasoline storage tanks (500 gal. each), were located on the adjacent property to the west (6055 Scarlet Court, owned by the Scotsman Company). The tanks were removed on October 23, 1987. At the time of their removals, two soil samples were collected by Geonomics, Inc. from the areas beneath the tanks. The results of the analyses indicated contamination by total petroleum hydrocarbons as gasoline at concentrations

of 150 mg/kg (ppm) and 62 mg/kg (ppm). Considering these relatively low concentrations, as well as the presence of low permeability clays in the area, it is highly unlikely that this nearby contamination has had any impact upon the Valley Nissan site. The soil sampling report by Geonomics is attached.

Conclusions and Recommendations

The data indicate that the Valley Nissan site is underlain by a low permeability clay with no apparent subsurface contamination due to the presence of the two underground tanks. In addition, there is no evidence of past surficial dumping or spilling of chemicals on the site.

Although the two waste oil tanks on the site are relatively new and appear to be intact based upon the soil sampling results, the presence of waste oil within the annular space poses a particular problem in regard to future monitoring as required by State law. Since the tanks are relatively small, it is recommended that they be removed and replaced with an above-ground storage system.



Gary Aguiar

RCE 34262

BORING PERMITS



ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

5997 PARKSIDE DRIVE PLEASANTON, CALIFORNIA 94566 (415) 484-2600

GROUNDWATER PROTECTION ORDINANCE PERMIT APPLICATION

FOR APPLICANT TO COMPLETE

FOR OFFICE USE

(1) LOCATION OF PROJECT Valley Nissan
6015 Scarlett Court
Dublin, CA 94568

PERMIT NUMBER 88328
LOCATION NUMBER

(2) CLIENT
Name British Motor Car Distributors
Address 901 Van Ness Ave Phone 776-7700
City San Francisco Zip 94109

Approved Craig A. Mayfield Date 11 Jul 88
Craig A. Mayfield

(3) APPLICANT
Name L & W Environmental
Address 211 Jennings St Phone 822-4555
City San Francisco Zip 94124-3224

PERMIT CONDITIONS

Circled Permit Requirements Apply

(4) DESCRIPTION OF PROJECT
Water Well Construction Geotechnical X
Cathodic Protection Well Destruction

- A. GENERAL
1. A permit application should be submitted so as to arrive at the Zone 7 office five days prior to proposed starting date.
2. Notify this office (484-2600) at least one day prior to starting work on permitted work and before placing well seals.
3. Submit to Zone 7 within 60 days after completion of permitted work the original Department of Water Resources Water Well Drillers Report or equivalent for well projects, or bore hole log and location sketch for geotechnical projects. Permitted work is completed when the last surface seal is placed or the last boring is completed.
4. Permit is void if project not begun within 90 days of approval date.

(5) PROPOSED WATER WELL USE N/A
Domestic Industrial Irrigation
Municipal Monitoring Other

(6) PROPOSED CONSTRUCTION
Drilling Method:
Mud Rotary Air Rotary Auger X
Cable Other

- B. WATER WELLS, INCLUDING PIEZOMETERS
1. Minimum surface seal thickness is two inches of cement grout placed by tremie, or equivalent.
2. Minimum seal depth is 50 feet for municipal and industrial wells or 20 feet for domestic, irrigation, and monitoring wells unless a lesser depth is specially approved.

WELL PROJECTS N/A
Drill Hole Diameter in. Depth(s) ft.
Casing Diameter in. Number
Surface Seal Depth ft. of Wells
Driller's License No.

GEOTECHNICAL PROJECTS
Number 11
Diameter 4 in. Maximum Depth 10 ft.

(7) ESTIMATED STARTING DATE 7/12/88
ESTIMATED COMPLETION DATE 7/13/88

- C. GEOTECHNICAL. Backfill bore hole with compacted cuttings or heavy bentonite and upper two feet with compacted material.
D. CATHODIC. Fill hole above anode zone with concrete placed by tremie, or equivalent.
E. WELL DESTRUCTION. See attached.

(8) I hereby agree to comply with all requirements of this permit and Alameda County Ordinance No. 73-68.

APPLICANT'S SIGNATURE Date 7/14/88

BORING LOGS

LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

SEE SITE MAP

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO

#1

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START

FINISH

WATER LEVEL

TIME

DATE

CASING DEPTH

TIME

TIME

DATE

DATE

7/2/88

7/2/88

DATUM

ELEVATION

SURFACE CONDITIONS:

BORING ADJACENT TO WASTE OIL TANK

ASPHALT
BASEROCK

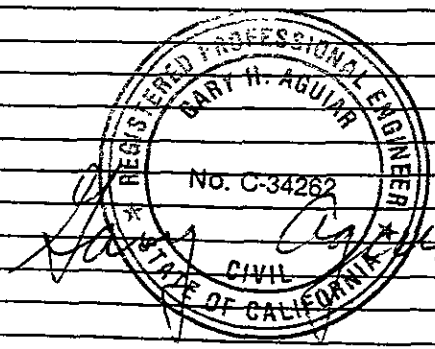
DK BRN SILTY CLAY (CL), NEARLY DRY,
SLIGHTLY GRAVELLY
(NO ODOR)

SAME, SLIGHTLY MOIST, MODERATELY SOFT,
OCCASIONAL COARSE SAND TO 1/4"
(NO ODOR)

TANK
XXX

SAME, SLIGHTLY MOIST
(NO ODOR)

TOTAL DEPTH = 10' BLS



DRILLING CONTR.

BY _____ DATE _____
CHK'D BY _____

SAMPLER TYPE	INCHES DRYER INCHES RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
					0	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
1" SPLIT	12/12		14/19	1000	9	
					10	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					0	

LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

SEE SITE MAP

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO.

#2

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START TIME

1015

FINISH TIME

1205

WATER LEVEL

TIME

DATE

CASING DEPTH

DATE

7/12/88 7/12/88

DATUM

ELEVATION

SURFACE CONDITIONS:

BORING ADJACENT TO WASTE OIL TANK

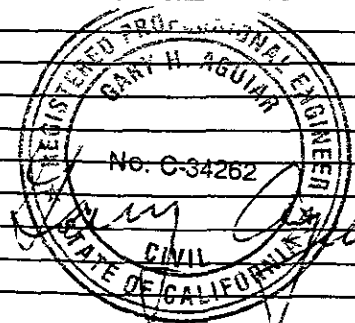
ASPHALT
BASE ROCK

DK BRN SILTY CLAY (CL), SLIGHTLY MOIST,
MODERATELY SOFT, OCCASIONAL GRAVEL
(NO ODOR)

TANK
XXX

DK BRN CLAY (CL), SLIGHTLY MOIST,
MODERATELY SOFT, HIGH PLASTICITY
(NO ODOR)

TOTAL DEPTH = 9 1/2' BLS



DRILLING CONTR

BY _____
DATE _____
CHK'D BY _____

SAMPLER TYPE	INCHES DRIVEN INCHES RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
					0	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
1" SPLIT	18/18		7/12/20	1205	9	
					10	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					0	

LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO.

#3

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START

FINISH

TIME

TIME

1212

1345

DATE

DATE

7/12/88

7/12/88

WATER LEVEL

TIME

DATE

CASING DEPTH

SEE SITE MAP

DATUM

ELEVATION

SURFACE CONDITIONS:

DRILLING CONTR.

BY _____ CHK'D BY _____ DATE _____

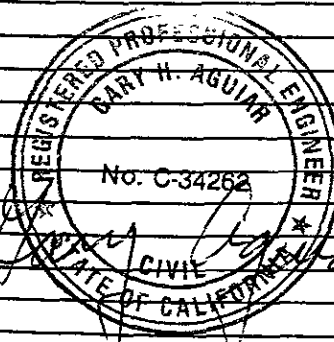
SAMPLER TYPE	INCHES SAVER RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	ELEVATION	DEPTH IN FEET	SOIL GRAPH
						0	
						1	
						2	
						3	
						4	
						5	
1" SPLIT	12/6		27/13	1345		6	
						7	
						8	
						9	
						0	
						1	
						2	
						3	
						4	
						5	
						6	
						7	
						8	
						9	
						0	

ASPHALT
BASEROCK

DK BRN CLAY (CL), SLIGHTLY MOIST, SILTY,
OCCASIONAL COARSE SAND

DK BRN CLAY (CL), SATURATED,
HIGH PLASTICITY, ROOT MATERIAL
(NO ODOR)

TOTAL DEPTH = 6' BLS



LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO.

4

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START TIME

1400

FINISH TIME

1425

WATER LEVEL

TIME

DATE

CASING DEPTH

DATE

7/12/88

DATE

7/12/88

SEE SITE MAP

DATUM

ELEVATION

SURFACE CONDITIONS:

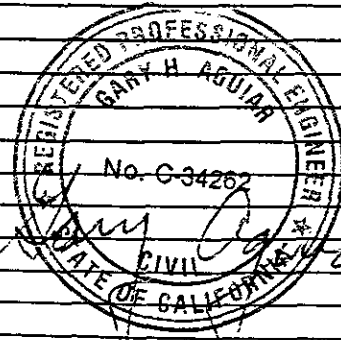
BORING ADJACENT TO CATCH BASIN

ASPHALT
BASEROCK

CATCH
BASIN

DK BRN SANDY CLAY (CL), NEARLY SATD,
MODERATELY SOFT. HIGH PLASTICITY.
SAND MEDIUM IN THIN STREAKS.
PIECE OF WOOD
(NO ODOR)

TOTAL DEPTH = 6' BLS



DRILLING CONTR.

BY _____ DATE _____
CHK'D BY _____

SAMPLER TYPE	INCHES OPEN INCHES RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
					0	
					1	
					2	
					3	
					4	
					5	
1" SPLIT	12/12			5/6	6	1425
					7	
					8	
					9	
					0	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					0	

LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO.

#5

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START FINISH

TIME TIME

WATER LEVEL

TIME

DATE

CASING DEPTH

DATE DATE

7/12/88

SEE SITE MAP

DATUM

ELEVATION

SURFACE CONDITIONS:

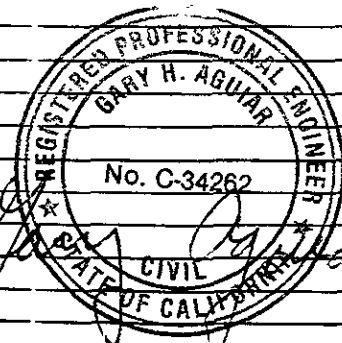
DRILLING CONTR.

SAMPLER TYPE	INCHES DRIVER RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
					0	
					1	
					2	
					3	
					4	
1" SPLIT	12/12			1540	5	
					6	
					7	
					8	
					9	
					0	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					0	

ASPHALT
BASE ROCK

DK BRN CLAY (CL), SATURATED,
HIGH PLASTICITY, OCCASIONAL COARSE SAND
(NO ODOR)

TOTAL DEPTH = 6' BLS



BY _____ DATE _____ CHK'D BY _____

LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO

#6

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START TIME

FINISH TIME

WATER LEVEL

TIME

DATE

CASING DEPTH

DATE

DATE

7/12/88

SEE SITE MAP

DATUM

ELEVATION

SURFACE CONDITIONS:

DRILLING CONTR.

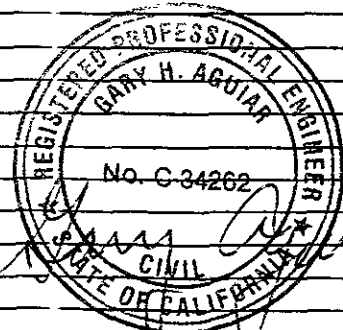
BY _____ DATE _____
CHK'D BY _____

SAMPLER TYPE	INCHES DRIVEN INCHES RECORDED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
					0	
					1	
					2	
					3	
					4	
1" SPLIT			15/18	1630	5	
					6	
					7	
					8	
					9	
					0	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					0	

ASPHALT
BASEROCK

DK BRN CLAY (CL), SLIGHTLY MOIST,
MODERATE PLASTICITY, WHITE SALT CRYSTALS
(NO ODOR)

TOTAL DEPTH = 6' BLS



LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO

7

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START FINISH

TIME TIME

WATER LEVEL

TIME

DATE

CASING DEPTH

DATE DATE

7/13/88

SEE SITE MAP

DATUM

ELEVATION

SURFACE CONDITIONS:

DRILLING CONTR.

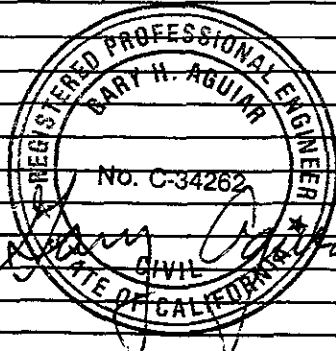
BY _____ CHK'D BY _____ DATE _____

SAMPLER TYPE	INCHES DRIVER RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
/	/	/	/	/	0	
/	/	/	/	/	1	
/	/	/	/	/	2	
/	/	/	/	/	3	
/	/	/	/	/	4	
1" SPLIT	/	/	/	/	5	
/	/	/	/	/	6	
/	/	/	/	/	7	
/	/	/	/	/	8	
/	/	/	/	/	9	
/	/	/	/	/	0	
/	/	/	/	/	1	
/	/	/	/	/	2	
/	/	/	/	/	3	
/	/	/	/	/	4	
/	/	/	/	/	5	
/	/	/	/	/	6	
/	/	/	/	/	7	
/	/	/	/	/	8	
/	/	/	/	/	9	
/	/	/	/	/	0	

ASPHALT

DK BRN SILTY CLAY (CL), SLIGHTLY MOIST,
OCCASIONAL COARSE SAND, SOFT
(NO ODOR)

TOTAL DEPTH = 6' BLS



LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO

#8

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START FINISH

WATER LEVEL

TIME TIME

TIME

DATE

DATE

DATE

CASING DEPTH

7/13/88

SEE SITE MAP

DATUM

ELEVATION

SURFACE CONDITIONS:

DRILLING CONTR.

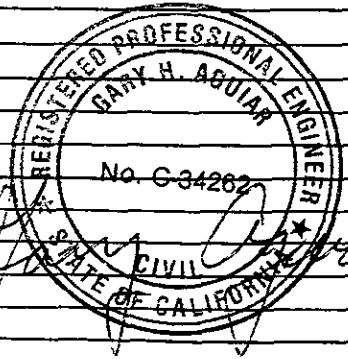
BY _____ DATE _____
CHK'D BY _____

SAMPLER TYPE	INCHES DRIVER INCHES RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
					0	
					1	
					2	
					3	
					4	
					5	
1" SPLIT					6	
					7	
					8	
					9	
					0	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					0	

ASPHALT

DK BRN SILTY CLAY (CL), SLIGHTLY MOIST
OCCASIONAL COARSE SAND,
MOD. PLASTICITY
(NO ODOR)

TOTAL DEPTH = 6' BLS



LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO

#9

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START TIME

FINISH TIME

WATER LEVEL

TIME

DATE

CASING DEPTH

DATE

DATE

7/13/88

SEE SITE MAP

DATUM

ELEVATION

SURFACE CONDITIONS:

DRILLING CONTR.

BY _____ DATE _____
CHK'D BY _____

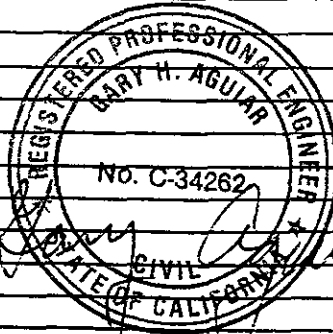
SAMPLER TYPE	INCHES DRIVER RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPIN	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
					0	
					1	
					2	
					3	
					4	
					5	
1" SPLIT					6	
					7	
					8	
					9	
					0	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					0	

ASPHALT

GREY-BRN SILTY CLAY (CL), SLIGHTLY MOIS
OCCASIONAL COARSE SAND,
HIGH PLASTICITY

(NO ODOR)

TOTAL DEPTH = 6' BLS



LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO

#10

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START TIME

FINISH TIME

WATER LEVEL

TIME

DATE

CASING DEPTH

DATE

DATE

7/13/88

SEE SITE MAP

DATUM

ELEVATION

SURFACE CONDITIONS:

DRILLING CONTR.

CHK'D BY

DATE

BY

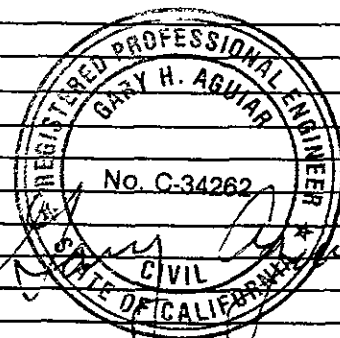
SAMPLER TYPE	INCHES DRIVEN INCHES RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
					0	
					1	
					2	
					3	
					4	
					5	
1" SPLIT					6	
					7	
					8	
					9	
					0	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					0	

ASPHALT

DK BRN CLAY (CL), SLIGHTLY MOIST,
HIGH PLASTICITY

(NO ODOR)

TOTAL DEPTH = 6' BLS



LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO

11

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START FINISH

TIME TIME

WATER LEVEL

TIME

DATE

CASING DEPTH

DATE DATE

7/13/88

SEE SITE MAP

DATUM

ELEVATION

SURFACE CONDITIONS:

DRILLING CONTR.

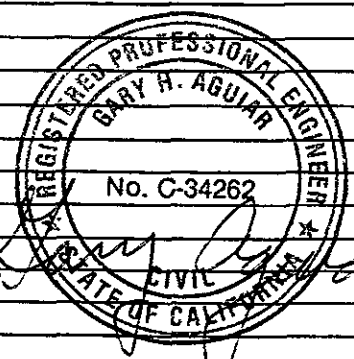
BY _____
DATE _____
CHK'D BY _____

SAMPLER TYPE	INCHES DRIVEN / INCHES RECOVERED	DEPTH OF CASING	SAMPLE NO. / SAMPLE DEPTH	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
					0	
					1	
					2	
					3	
					4	
					5	
1" SPLIT					6	
					7	
					8	
					9	
					0	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					0	

ASPHALT

GREY-BRN SILTY CLAY (CL),
SLIGHTLY MOIST, OCCASIONAL COARSE
SAND, SOFT
(NO ODOR)

TOTAL DEPTH = 6' BLS



ANALYTICAL RESULTS

Precision Analytical Laboratory, Inc.

2111 JENNINGS STREET, SAN FRANCISCO, CA 94124-3224, PHONE (415) 822-9649

CERTIFICATE OF ANALYSIS

STATE LICENSE NO. 211

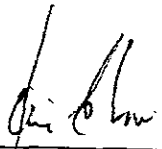
Date Received: 7-13-88
Date Reported: 7-21-88
Job #: 70403

VALLEY NISSAN
6015 SCARLETT CT
DUBLIN, CA

TOTAL PETROLEUM HYDROCARBON ANALYSIS
by Modified Method 8015

<u>SAMPLE ID</u>	<u>CONCENTRATION</u> <u>mg/kg</u>	<u>HYDROCARBON</u>
BORING #1 9'	ND<20	N/A
BORING #2 9'	ND<20	N/A
BORING #3 5'	ND<20	N/A
BORING #4 5'	ND<20	N/A
BORING #5 5'	ND<20	N/A
BORING #6 5'	ND<20	N/A

QA/QC: SPIKE RECOVERY AS GASOLINE: 91.7%



Jaime Chow
Laboratory Director

JC/ls

Precision Analytical Laboratory, Inc.

2111 JENNINGS STREET, SAN FRANCISCO, CA 94124-3224, PHONE (415) 822-9649

CERTIFICATE OF ANALYSIS

STATE LICENSE NO. 211

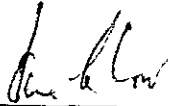
Date Received: 7/14/88
Date Reported: 7/21/88
Job #: 70404

VALLEY NISSAN & VOLVO
6015 SCARLETT COURT
DUBLIN, CA

TOTAL PETROLEUM HYDROCARBON ANALYSIS
by Modified Method 8015

<u>SAMPLE ID</u>	<u>CONCENTRATION</u> <u>mg/kg</u>	<u>HYDROCARBON</u>
BORING #7 5.5'	ND<20	N/A
BORING #8 5.5'	ND<20	N/A
BORING #9 5.5'	ND<20	N/A
BORING #10 5.5'	ND<20	N/A
BORING #11 5.5'	ND<20	N/A

SPIKE RECOVERY AS GASOLINE: 91.7%



Jaime Chow
Laboratory Director

JC/lis

OUTSTANDING QUALITY AND SERVICE

Precision Analytical Laboratory, Inc.

2111 JENNINGS STREET, SAN FRANCISCO, CA 94124-3224, PHONE (415) 822-9649

CERTIFICATE OF ANALYSIS

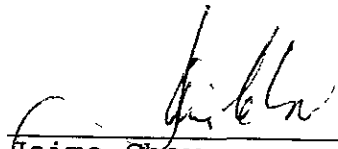
STATE LICENSE NO. 211

Date Received: 7-13-88
Date Reported: 7-21-88
Job #: 70403

VALLEY NISSAN
6015 SCARLETT CT
DUBLIN, CA

<u>SAMPLE ID</u>	<u>SULFIDE</u>	<u>PHENOLS (SPOT TEST)</u>
BORING #1 9'	NEGATIVE	NEGATIVE
BORING #2 9'	NEGATIVE	NEGATIVE
BORING #3 5'	170 mg/kg	NEGATIVE
BORING #4 5'	NEGATIVE	NEGATIVE
BORING #5 5'	NEGATIVE	NEGATIVE
BORING #6 5'	TRACE	NEGATIVE

QA/QC: SPIKE RECOVERY AS GASOLINE: 91.7%



Jaime Chow
Laboratory Director

JC/ls

Precision Analytical Laboratory, Inc.

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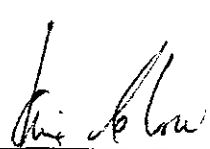
CERTIFICATE OF ANALYSIS

STATE LICENSE NO. 211

Date Received: 7/14/88
Date Reported: 7/21/88
Job #: 70404

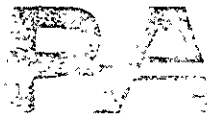
VALLEY NISSAN & VOLVO
6015 SCARLETT COURT
DUBLIN, CA

<u>SAMPLE ID</u>	<u>SULFIDE</u>	<u>PHENOL (SPOT TEST)</u>
BORING #7 5.5'	NEGATIVE	NEGATIVE
BORING #8 5.5'	80 mg/kg	NEGATIVE
BORING #9 5.5'	NEGATIVE	NEGATIVE
BORING #10 5.5'	NEGATIVE	NEGATIVE
BORING #11 5.5'	NEGATIVE	NEGATIVE



Jaime Chow
Laboratory Director

JC/lis



Precision Analytical Laboratory, Inc.

2111 JENNINGS STREET, SAN FRANCISCO, CA 94124-3224, PHONE (415) 822-9649

CERTIFICATE OF ANALYSIS

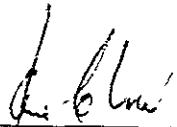
STATE LICENSE NO. 211

Date Received: 7/13/88
 Date Reported: 7/21/88
 Job #: 70403

VALLEY NISSAN
 6015 SCARLETT CT
 DUBLIN, CA

PRIORITY POLLUTANTS METALS
 3050 / 6010 METHODS
 PREP / ANALYSIS

METAL	BORING	BORING	BORING	BORING	BORING	BORING
	#1 9'	#2 9'	#3 5'	#4 5'	#5 5'	#6 5'
Tl	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
As	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Mo	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Cr	19	20	16	23	17	20
Sb	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Zn	30	31	28	36	27	30
Cd	4.6	4.7	2.9	5.2	3.7	4.0
Pb	22	19	19	21	16	18
Co	7.3	8.2	7.0	6.5	6.9	6.9
Ni	26	27	22	26	22	24
Be	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0
Fe	1.8%	1.9%	1.1%	2.0%	1.7%	1.8%
V	23	20	14	22	13	12
Cu	17	18	18	19	15	18
Ag	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Al	1.2%	1.4%	8200	1.5%	1.2%	1.3%
Ba	300	190	230	250	220	99
Se	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Hg	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0


 Jaime Chow
 Laboratory Director

Precision Analytical Laboratory, Inc.

2111 JENNINGS STREET, SAN FRANCISCO, CA 94124-3224, PHONE (415) 822-9649

CERTIFICATE OF ANALYSIS

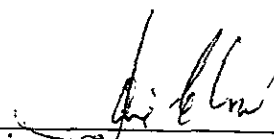
STATE LICENSE NO. 211

Date Received: 7/14/88
Date Reported: 7/21/88
Job #: 70404

VALLEY NISSAN & VOLVO
6015 SCARLETT CT
DUBLIN, CA

PRIORITY POLLUTANT METALS
3050 / 6010 METHODS
PREP / ANALYSIS
mg/kg

METAL	BORING #7 5.5'	BORING #8 5.5'	BORING #9 5.5'	BORING #10 5.5'	BORING #11 5.5'
Tl	<5.0	<5.0	<5.0	<5.0	<5.0
As	<5.0	<5.0	<5.0	<5.0	<5.0
Mo	<5.0	<5.0	<5.0	<5.0	<5.0
Cr	12	21	17	18	21
Sb	<5.0	<5.0	<5.0	<5.0	<5.0
Zn	16	35	26	28	22
Cd	2.0	3.9	3.6	4.1	3.5
Pb	11	30	17	18	14
Co	5.2	7.3	6.8	10	7.0
Ni	13	30	18	24	31
Be	<1.0	<1.0	<1.0	<1.0	<1.0
Fe	8800	1.7%	1.7%	2.0%	1.6%
V	9.7	14	20	21	14
Cu	6.6	24	15	24	17
Ag	<5.0	<5.0	<5.0	<5.0	<5.0
Al	7000	1.2%	1.0%	1.2%	7700
Ba	170	220	160	220	130
Se	<5.0	<5.0	<5.0	<5.0	<5.0
Hg	<5.0	<5.0	<5.0	<5.0	<5.0


Jaime Chow
Laboratory Director

CHAIN OF CUSTODY

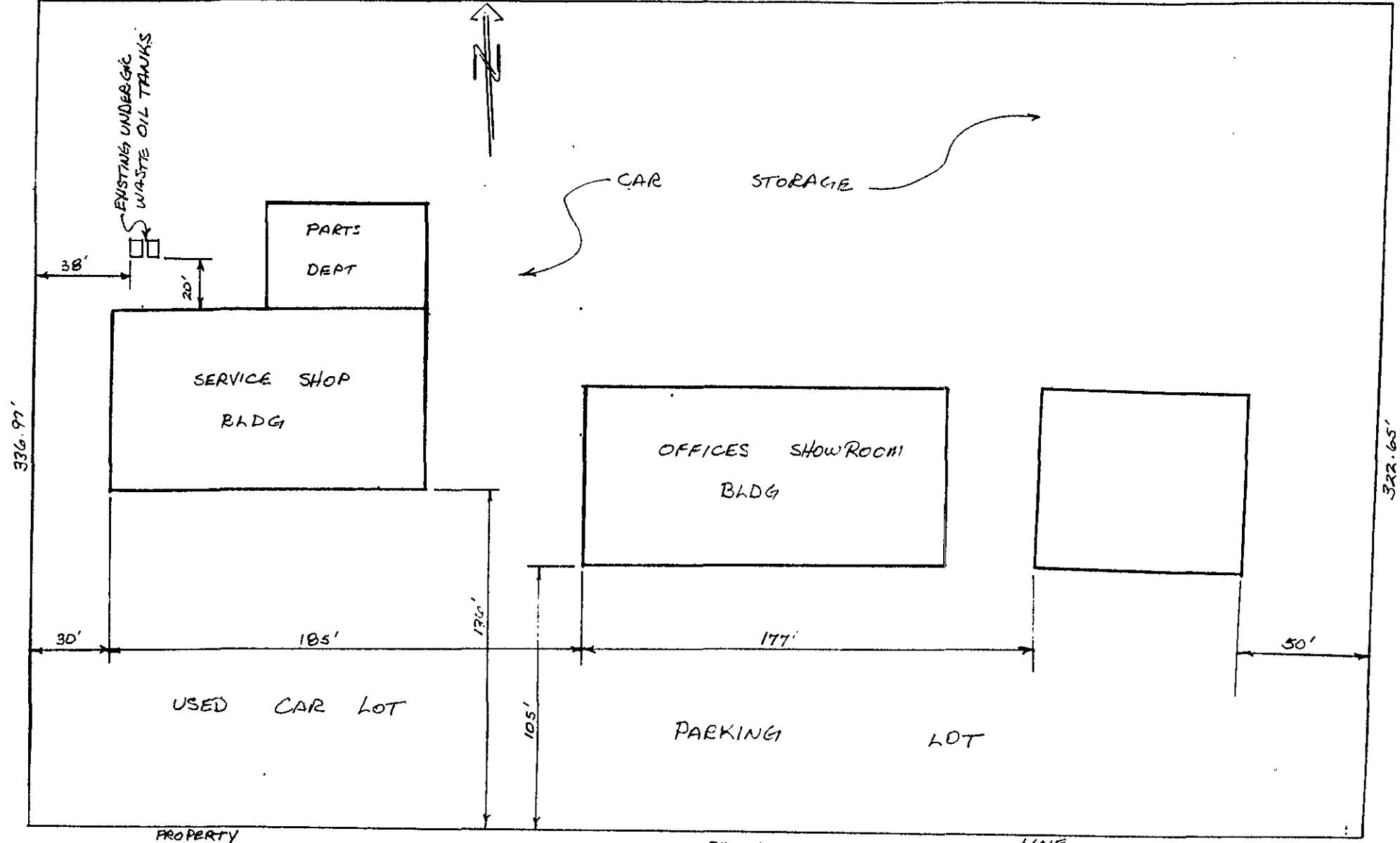
CHAIN OF CUSTODY RECORD

PROJ. NO.	SAMPLER(S) (Signature) <i>Harry Aguirre</i>					ANALYSIS REQUESTED <div style="display: flex; justify-content: space-around; font-size: small;"> <div style="text-align: center;">TOTAL PETROLEUM HYDROCARBONS BTEX</div> <div style="text-align: center;">VOC-EPA 8218</div> <div style="text-align: center;">TOTAL OIL & GREASE</div> <div style="text-align: center;">TETRAETHYL LEAD</div> <div style="text-align: center;">PRIORITY METALS</div> </div>						
PROJECT NAME AND ADDRESS: VALLEY NISSAN 6015 Scarlett Court Dublin CA.												
CROSS REFERENCE NUMBER	DATE	TIME	SOIL	WATER	STATION LOCATION							
#1	7/12/88	1000	X		BORING #1 @ 9'	X			X		X	Soil
#2	7/12/88	1205	X		BORING #2 @ 9'	X			X		X	
#3	7/12/88	1345	X		BORING #3 @ 5'	X			X		X	
#4	7/12/88	1425	X		BORING #4 @ 5'	X			X		X	
#5	7/12/88	1540	X		BORING #5 @ 5'	X			X		X	
#6	7/12/88	1630	X		BORING #6 @ 5'	X			X		X	
RELINQUISHED BY: (Signature) <i>Harry Aguirre</i>						DATE 7/13/88	RECEIVED BY: (Signature) <i>Sean M. Linder</i>				DATE 7/13/88	
						TIME 0852					TIME 8:52 AM	
RELINQUISHED BY: (Signature) <i>Sean M. Linder</i>						DATE 7/13/88	RECEIVED BY: (Signature) <i>John D. Roberts</i>				DATE 7/13/88	
						TIME 8:53					TIME 8:53	
RELINQUISHED BY: (Signature)						DATE	RECEIVED BY: (Signature)				DATE	
						TIME					TIME	
RELINQUISHED BY: (Signature)						DATE	RECEIVED FOR LABORATORY BY: (Signature)				DATE	
						TIME					TIME	

CHAIN OF CUSTODY RECORD

PROJ. NO.	SAMPLER: (Signature)						ANALYSIS REQUESTED						
PROJECT NAME AND ADDRESS:													
Valley Nissan + Volvo 6015 Scott Court Dublin, CA 94568													
CROSS REFERENCE NUMBER	DATE	TIME	SOIL	WATER	STATION LOCATION		TOTAL PETROLEUM HYDROCARBONS	BTEX	VOC-EPA 8240	TOTAL OIL & GREASE	TETRAETHYL LEAD	PRIORITY METALS	REMARKS
9004-07	7-13-88	11:48	✓		Boring # 7	5 1/2 FT Bottom	✓		✓		✓		Sulfide; phenols -
9004-08	7-13-88	2:02	✗		Boring # 8	5 1/2 FT Bottom	✗		✓		✓		
9004-09	7-13-88	2:55	✗		Boring # 9	5 1/2 FT Bottom	✗		✓		✓		
9004-10	7-13-88	3:50	✗		Boring # 10	5 1/2 FT Bottom	✗		✓		✓		
9004-11	7-13-88	4:30	✗		Boring # 11	5 1/2 FT Bottom	✗		✓		✓		
RELINQUISHED BY: (Signature)				DATE	RECEIVED BY: (Signature)				DATE				
RELINQUISHED BY: (Signature)				TIME	RECEIVED BY: (Signature)				TIME				
RELINQUISHED BY: (Signature)				DATE	RECEIVED BY: (Signature)				DATE				
RELINQUISHED BY: (Signature)				TIME	RECEIVED BY: (Signature)				TIME				
RELINQUISHED BY: (Signature)				DATE	RECEIVED FOR LABORATORY BY: (Signature)				DATE				
RELINQUISHED BY: (Signature)				TIME	RECEIVED FOR LABORATORY BY: (Signature)				TIME				

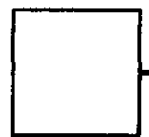
SITE MAP



PROPERTY
 SCARLETT COURT

517.75' LINE

EXISTING TANK
 LOCATION PLAN



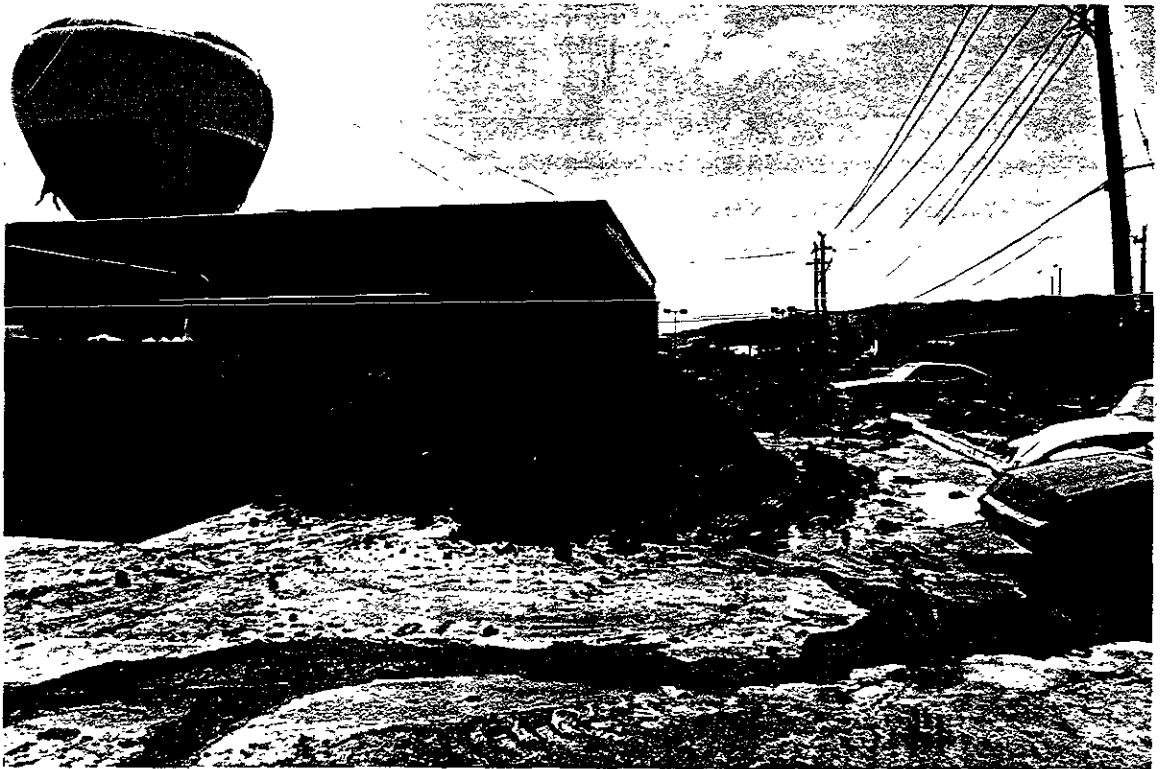
Environmental Services, Inc.

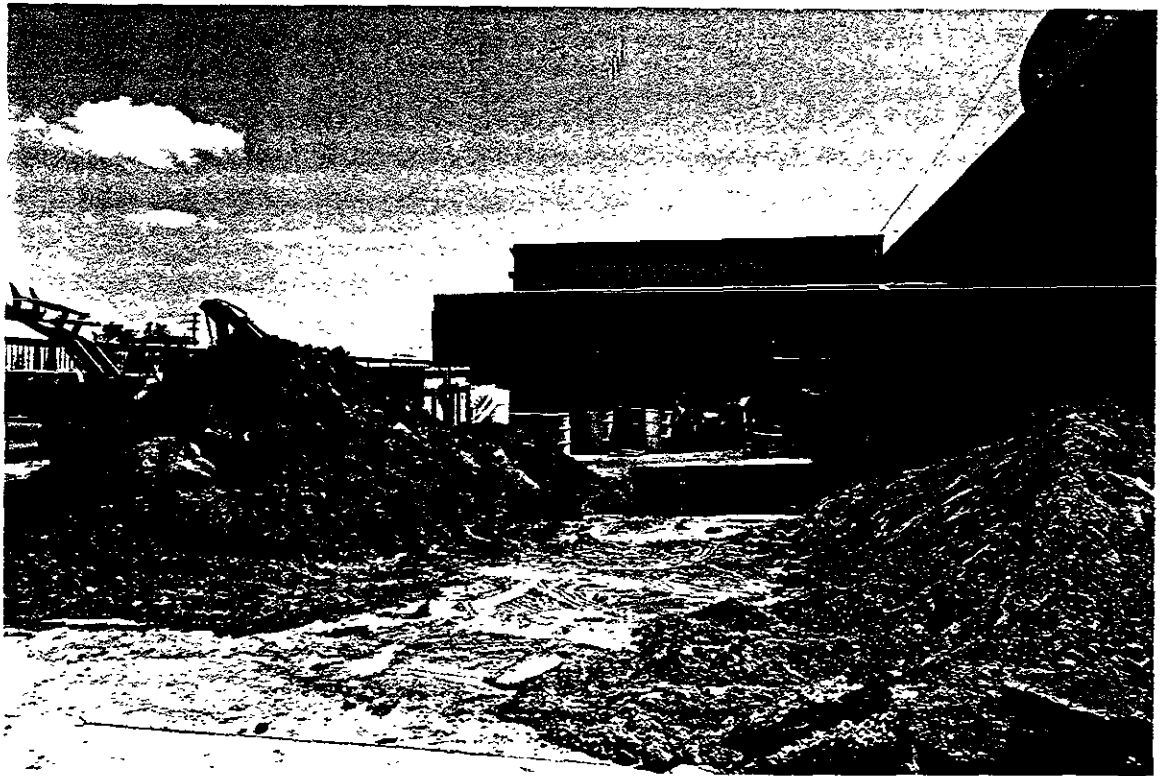
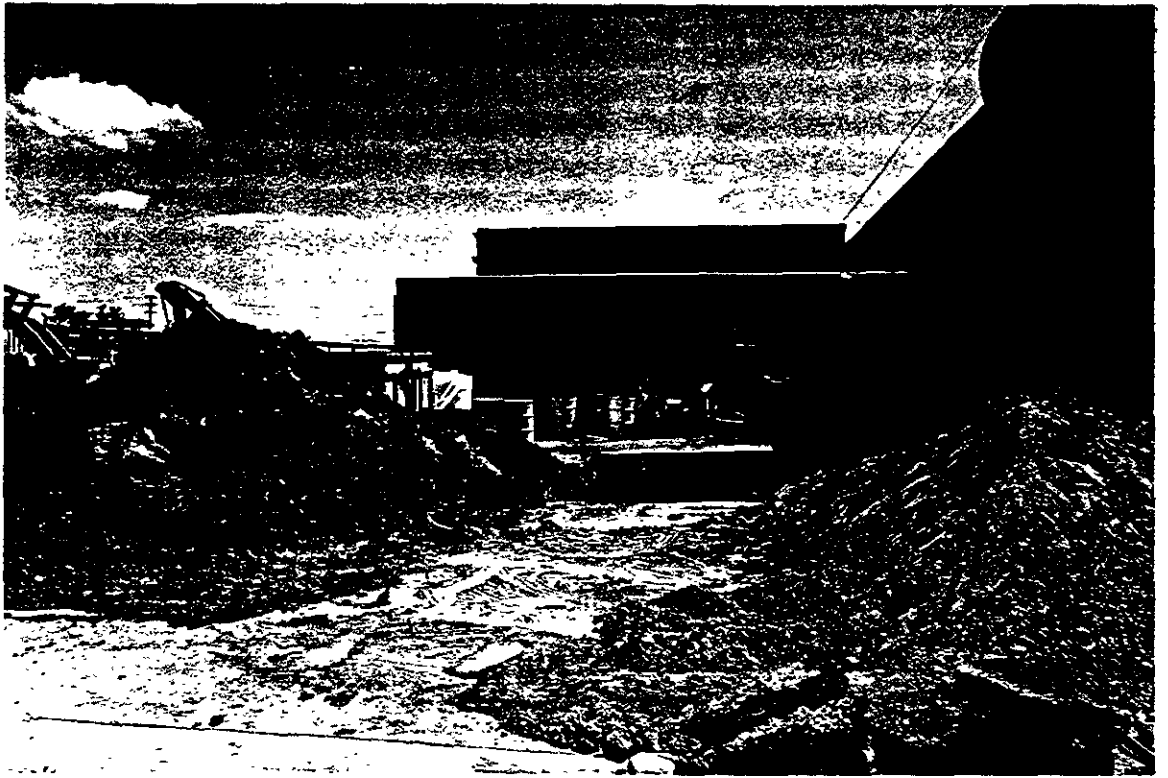
2111 Jennings Street, San Francisco, California 94124-3224, Phone (415) 822-4555

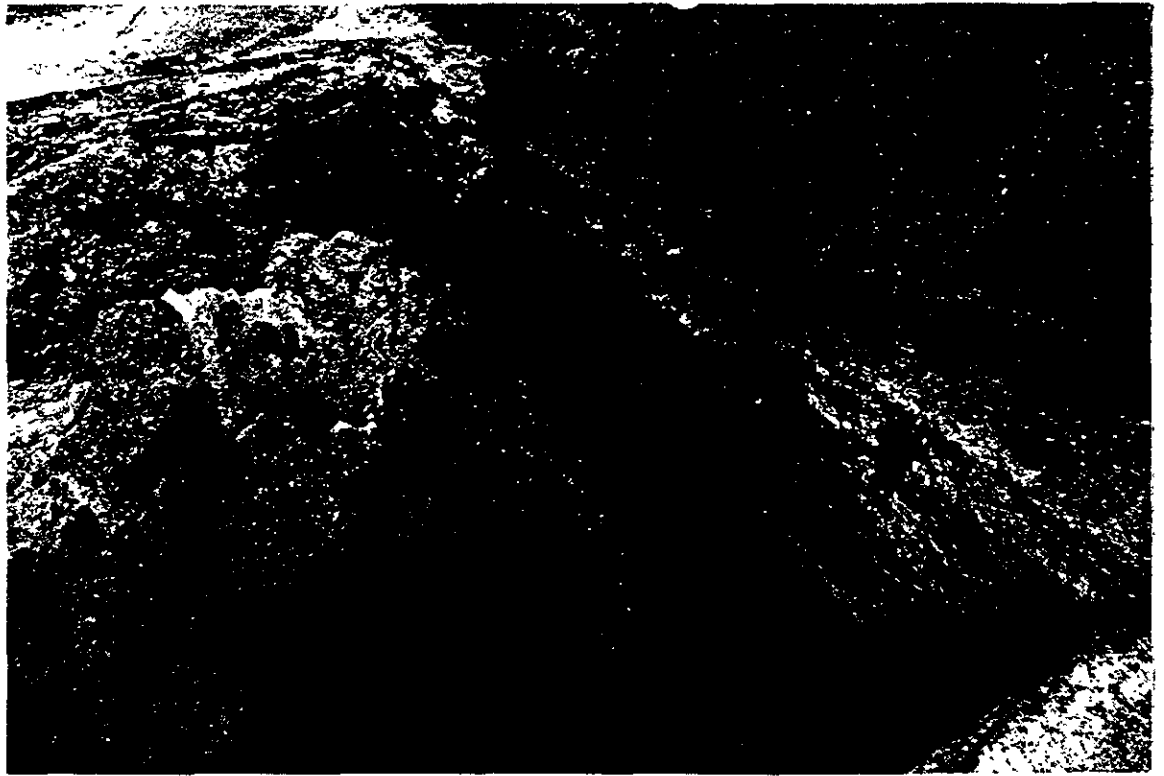
VALLEY NISSAN
 DUBLIN, CA

JOB # 9007
 DWG # 9007.D1
 DATE 7-26-88
 SCALE 3/32" = 5'-0"

**TANK REMOVAL
PHOTOS**







TANK MANIFEST

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. CAID98AL60841000111
Manifest Document No.

2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
VALLEY NISSAN
10015 HARLETT ST. OAKLAND CA 94601
4. Generator's Phone 415 881 8800

A. State Manifest Document Number
07500109
B. State Generator's ID

5. Transporter 1 Company Name ERIC...
6. US EPA ID Number

C. State Transporter's ID
D. Transporter's Phone

7. Transporter 2 Company Name
8. US EPA ID Number

E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
...
10. US EPA ID Number

G. State Facility's ID
H. Facility's Phone 415/235-1595

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers No. Type
13. Total Quantity
14. Unit Wt/Vol
15. Waste No.

a. WASTE EMPTY TANKS
"ALIF..."

State 512
EPA/Other NONE

b.

State
EPA/Other

c.

State
EPA/Other

d.

State
EPA/Other

J. Additional Descriptions for Materials Listed Above
EMPTY WASTE OIL TANKS
SOLID DRY ICE. WASTE OIL TANKS
ICE W/ SOLID DRY ICE.

K. Handling Codes for Wastes Listed Above
a. b. c. d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name Signature Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Month Day Year

GENERATOR
TRANSPORTER
FACILITY

**CONTAMINATED SOIL
MANIFEST**

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. 01A191911551916
 Manifest Document No. 010101

2. Page 1 of 1
 Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
VALLEY NISSAN
 4. Generator's Phone 415-329-3000
 6015 SCARLETT CT. DUBLIN, CALIFORNIA 94568

A. State Manifest Document Number
87809933

5. Transporter 1 Company Name **DILLARD TRUCKING**
 6. US EPA ID Number 101A191911551916
 7. Transporter 2 Company Name
 8. US EPA ID Number

B. State Generator's ID

C. State Transporter's ID **902904**
 D. Transporter's Phone
 E. State Transporter's ID (415) **471-2100**

9. Designated Facility Name and Site Address
CASMALIA RESOURCES
NTU ROAD
CASMALIA, CALIFORNIA 93429
 10. US EPA ID Number 101A191911551916

F. Transporter's Phone

G. State Facility's ID
CA10021274281615

H. Facility's Phone

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers
 Total Quantity 307049
 Unit Wt/Vol Waste No.

No.	Type	Quantity	Unit Wt/Vol	Waste No.
a.	WASTE HYDROCARBON CONTAMINATED SOIL, CALIFORNIA REGULATED WASTE ONLY	001	01	100/15
b.				
c.				
d.				

State	EPA/Other
	611
	NON RCRA
	EPA/Other
	State
	EPA/Other
	State
	EPA/Other

J. Additional Descriptions for Materials Listed Above

SOIL CONTAMINATED WITH OIL AND DIESEL LESS THAN 1%.

K. Handling Codes for Wastes Listed Above
 a. **03**
 b.
 c.
 d.

15. Special Handling Instructions and Additional Information

WEAR PROTECTIVE CLOTHING, GLOVES AND GOGGLES.

18. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
 If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name **RON IMPERIALE** Signature *Ron Imperiale* Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
 Printed/Typed Name **TIM TALIAFERRO** Signature *Tim Taliaferro* Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
 Printed/Typed Name Signature Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
 Printed/Typed Name **Casmalia Resources** Signature *Kenneth Dennis Huber* Month Day Year

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550
 GENERATOR
 TRANSPORTER
 FACILITY

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

GENERATOR

TRANSPORTER

FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. **CA09101658610** Manifest Document No. _____

2. Page 1 of 1 Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
**VALLEY ASSAULT VOLVO
 6015 SCARLETT CT DUBLIN CALIFORNIA 94568**

A. State Manifest Document Number
81857034

4. Generator's Phone **(415) 829-0800**

B. State Generator's ID
70409

5. Transporter 1 Company Name
TRANS

C. State Transporter's ID
70409

7. Transporter 2 Company Name

D. Transporter's Phone
2038297

9. Designated Facility Name and Site Address
**CASMALIA RESOURCES
 NTU ROAD
 CASMALIA CALIFORNIA**

E. State Transporter's ID

F. Transporter's Phone

10. US EPA ID Number
CA020748125

G. State Facility's ID
CA020748125

H. Facility's Phone
(505) 937-9449

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers No. Type

13. Total Quantity

14. Unit Wt/Vol

I. Waste No.

a. **WAST HYDROCARBON CONTAMINATED SOIL, CALIFORNIA REGULATED ONLY**

12. Containers No. Type
001 OF 001

13. Total Quantity
1

14. Unit Wt/Vol

I. Waste No.
 State **611**
 EPA/Other **NON RCRA**

b.

12. Containers No. Type

13. Total Quantity

14. Unit Wt/Vol

I. Waste No.
 State
 EPA/Other

c.

12. Containers No. Type

13. Total Quantity

14. Unit Wt/Vol

I. Waste No.
 State
 EPA/Other

d.

12. Containers No. Type

13. Total Quantity

14. Unit Wt/Vol

I. Waste No.
 State
 EPA/Other

J. Additional Descriptions for Materials Listed Above
SOIL CONTAMINATED WITH DIESEL AND OIL LESS THAN 18

K. Handling Codes for Wastes Listed Above
 a. **03**
 b.
 c.
 d.

15. Special Handling Instructions and Additional Information
USE AN PROTECTIVE CLOTHING, GLOVES & GOOGLES

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
 If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name
NON IMPERIALE

Signature
Non Imperiale Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
 Printed/Typed Name
GENE SMITH

Signature
Gene Smith Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
 Printed/Typed Name

Signature
 Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
 Printed/Typed Name
108032-351186 CASMALIA RESOURCES

Signature
Shamie G. Lopez Month Day Year
1/18/89

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-9802; WITHIN CALIFORNIA CALL 1-800-852-7550

GENERATOR

TRANSPORTER

FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. CA17A9111A5186110		Manifest Document No.		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address VALLEY NISSAN/ VOLVO 6015 SCARLETT ST JEROME CALIFORNIA 91568				A. State Manifest Document Number 87857033		B. State Generator's ID			
4. Generator's Phone (UK) 525 0400				C. State Transporter's ID		D. Transporter's Phone			
5. Transporter 1 Company Name R. DAVENLE		8. US EPA ID Number CA0980585780		E. State Transporter's ID		F. Transporter's Phone			
7. Transporter 2 Company Name		8. US EPA ID Number		G. State Facility's ID CA101210748125T		H. Facility's Phone (905) 937-5449			
9. Designated Facility Name and Site Address CASMALIA RESOURCES ATU ROAD CASMALIA CALIFORNIA				10. US EPA ID Number CA1701797461125					
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers		13. Total Quantity		14. Unit Wt/Vol	
a. WASTE HYDROCARBON CONTAMINATED SOIL CALIFORNIA REGULATED ONLY				No. Type		002 DT 00020		4	
b.								State 611 EPA/Other NON RCRA	
c.								State EPA/Other	
d.								State EPA/Other	
J. Additional Descriptions for Materials Listed Above SOIL CONTAMINATED WITH DIESEL AND OIL LESS THAN 18				K. Handling Codes for Wastes Listed Above		a. 03		b.	
15. Special Handling Instructions and Additional Information WEAK PROTECTIVE CLOTHING GLOVES AND GOGGLES									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.									
Printed/Typed Name RON IMPERIAL				Signature <i>Ron Imperial</i>				Month Day Year 08/12/88	
17. Transporter 1 Acknowledgement of Receipt of Materials									
Printed/Typed Name R. DAVENLE				Signature <i>R. Davenle</i>				Month Day Year 08/13/88	
18. Transporter 2 Acknowledgement of Receipt of Materials									
Printed/Typed Name				Signature				Month Day Year	
19. Discrepancy Indication Space									
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.									
Printed/Typed Name CASMALIA RESOURCES				Signature <i>Shirley Murray</i>				Month Day Year 11/24/88	

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

GENERATOR
TRANSPORTER
FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. **K1AD921658610** Manifest Document No.

2. Page 1 of 1 Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
**VALLEY WASTE ASSN/VALVO
6015 SCARLETT CT DUBLIN CALIFORNIA**

A. State Manifest Document Number
81857032

4. Generator's Phone **(415) 829 0400**

B. State Generator's ID

5. Transporter 1 Company Name
HLVISO ROLK

6. US EPA ID Number
CA091416939

C. State Transporter's ID
202120/10230

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone
263-8244

E. State Transporter's ID

9. Designated Facility Name and Site Address
**CASMALIA RESOURCES
17TH ROAD
CASMALIA CALIFORNIA CA0020748125**

10. US EPA ID Number

G. State Facility's ID
CA0020748125

H. Facility's Phone
(905) 937 8009

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers 13. Total Quantity 14. Unit Wt/Vol 15. Waste No.

**WASTE WITH HIGH CARBON CONTAMINATED SOIL
CALIFORNIA REGULATED OIL**

No.	Type	Total Quantity	Unit Wt/Vol	Waste No.
1				611
				EPA/Other NON-HCRA
				State
				EPA/Other
				State
				EPA/Other
				State
				EPA/Other

b.

c.

d.

J. Additional Descriptions for Materials Listed Above
**SOIL CONTAMINATED WITH DIESEL AND OIL
LESS THAN 18**

K. Handling Codes for Wastes Listed Above

a.	b.
	10.0
	13.5
	65-

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name
RON IMPERIALE

Signature
Ron Imperiale Month Day Year
09/17/88

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name
TOMM MUNOZ

Signature
Tommy Munoz Month Day Year
09/17/88

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name

Signature Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in item 19:
Printed/Typed Name
CASMALIA RESOURCES

Signature
Sumner M. Lopez Month Day Year
09/17/88

SOIL ANALYSIS

Precision Analytical Laboratory, Inc.

2111 JENNINGS STREET, SAN FRANCISCO, CA 94124-3224, PHONE (415) 822-9649

CERTIFICATE OF ANALYSIS

STATE LICENSE NO. 211

Date Received: 8/12/88

Date Reported: 8/22/88

Job #: 70439

VALLEY NISSAN

<u>SAMPLE ID</u>	<u>TOTAL PETROLEUM HYDROCARBON</u>	<u>OIL & GREASE</u>
9007-1	ND<20	
9007-2	ND<20	
9007-3	ND<20	895 mg/kg
9007-4	ND<20	135 mg/kg

QA/QC: SPIKE RECOVERY FOR GASOLINE: 83.9%
SPIKE RECOVERY FOR OIL & GREASE: 85%



Jaime Chow
Laboratory Director

Precision Analytical Laboratory, Inc.

2111 JENNINGS STREET, SAN FRANCISCO, CA 94124-3224, PHONE (415) 822-9649

CERTIFICATE OF ANALYSIS

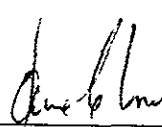
STATE LICENSE NO. 211

Date Received: 8/11/88
Date Reported: 8/22/88
Job #: 70436

VALLEY NISSAN

SAMPLE ID	TOTAL PETROLEUM HYDROCARBON	OIL & GREASE
9007-1	ND<20 ppm	14.9 ppm
9007-2	ND<20 ppm	221.9 ppm
9007-3	ND<20 ppm	74.0 ppm
9007-4	ND<20 ppm	224.7 ppm
9007-5	ND<20 ppm	79.7 ppm
9007-6	ND<20 ppm	398.8 ppm
9007-7	ND<20 ppm	164.6 ppm
9007-8	ND<20 ppm	427.0 ppm

QA/QC: SPIKE RECOVERY FOR GASOLINE: 97.4
SPIKE RECOVERY FOR OIL & GREASE: 85%



Jaime Chow
Laboratory Director

OUTSTANDING QUALITY AND SERVICE

Precision Analytical Laboratory, Inc.

2111 JENNINGS STREET, SAN FRANCISCO, CA 94124-3224, PHONE (415) 822-9649

CERTIFICATE OF ANALYSIS

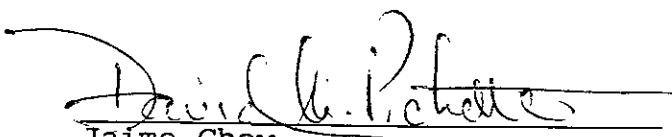
STATE LICENSE NO. 211

Date Received: 8/5/88
Date Reported: 8/10/88
Job #: 70429

VALLEY NISSAN
1605 SCARLETT CT
DUBLIN, CA

OIL AND GREASE
mg/kg

<u>SAMPLE ID</u>	<u>CONCENTRATION</u>
70429-1	340
70429-2	3.3%
70429-3	2.2%
70429-4	59
70429-5	5
70429-6	150
70429-7	120


Jaime Chow
Laboratory Director

OUTSTANDING QUALITY AND SERVICE

CHAIN OF CUSTODY

CHAIN OF CUSTODY RECORD

PROJ. NO. 10071	SAMPLER(S) (Signature) <i>Samy Aguin</i>					ANALYSIS REQUESTED									
PROJECT NAME AND ADDRESS											<div style="display: flex; justify-content: space-between;"> <div style="width: 60%; transform: rotate(-45deg);">TOTAL PETROLEUM HYDROCARBONS</div> <div style="width: 15%; transform: rotate(-45deg);">BTX</div> <div style="width: 15%; transform: rotate(-45deg);">VOC-EPA 8248</div> <div style="width: 10%; transform: rotate(-45deg);">TOTAL OIL & GREASE (WASTE OIL)</div> <div style="width: 10%; transform: rotate(-45deg);">TETRAETHYL LEAD</div> </div>				
VALLEY NISSAN 1605 Scarberrill Court DUBLIN															
CROSS REFERENCE NUMBER	DATE	TIME	SOIL	WATER	STATION LOCATION						REMARKS				
#1	8/5/88	1220	X		EXCAVATED SOIL	X			X						
#2	8/5/88		X		EXCAVATED SOIL	X			X						
#3	8/5/88		X		EXCAVATED SOIL	X			X						
#4	8/5/88		X		NORTH SIDE TANK EXCAVATION	X			X						
#5	8/5/88		X		WEST SIDE TANK EXCAVATION	X			X						
#6	8/5/88	V	X		EAST SDE TANK EXCAVATION	X			X						
#7	8/5/88	1235	X		SOUTH SIDE TANK EXCAVATION	X			X						
RELINQUISHED BY: (Signature) <i>Samy Aguin</i>						DATE 8/5/88	RECEIVED BY: (Signature) <i>Dan K. Tawer</i>				DATE 8/5/88				
RELINQUISHED BY: (Signature)						TIME 1245	RECEIVED BY: (Signature)				TIME 1245				
RELINQUISHED BY: (Signature)						DATE	RECEIVED BY: (Signature)				DATE				
RELINQUISHED BY: (Signature)						TIME	RECEIVED FOR LABORATORY BY: (Signature)				TIME				

PRECISION ANALYTICAL LABORATORY, INC.

CHAIN OF CUSTODY RECORD

PROJ. NO. 9007
 PROJECT NAME AND ADDRESS:
 VALLEY NISSAN/VOLVO
 SCARLETT CT.
 DUBLIN, CALIFORNIA

ANALYSIS REQUIRED
 DISCALCULATED LEAD (12H)
 CHEMICAL ANALYSIS
 OIL & GREASE
 TOTAL OXYGEN DEMAND
 HEXAVALENT CHROMIUM
 TOTAL CHROMIUM
 COPPER, LEAD & ZINC

CROSS REFERENCE NUMBER	DATE	TIME	SOIL	WATER	STATION LOCATION	DISCALCULATED LEAD (12H)	CHEMICAL ANALYSIS	OIL & GREASE	TOTAL OXYGEN DEMAND	HEXAVALENT CHROMIUM	TOTAL CHROMIUM	COPPER, LEAD & ZINC	REMARKS
9007-01	8-11-88	1340	✓		East wall NE corner 4'	+		✓					
9007-02	8-11-88	1345	✓		East wall center 4'	+		✓					
9007-03	8-11-88	1345	✓		East wall SE corner 4'	+		✓					
9007-04	8-11-88	1350	✓		North east corner 6' from center	+		✓					
9007-05	8-11-88	1355	✓		North wall 10'								
9007-05	8-11-88	1475	✓		North wall NE corner 4'	+		✓					
9007-06	8-11-88	1535	✓		East wall NE corner 10'	+		✓					
9007-07	8-11-88	1600	✓		North wall center 6'	+		✓					
9007-08	8-11-88	1600	✓		North wall NE corner 10'	+		✓					

RELINQUISHED BY: (Signature) <i>[Signature]</i>	DATE 8/11/88 TIME 13:40	RECEIVED BY: (Signature) <i>[Signature]</i>	DATE 8/11/88 TIME 13:40
RELINQUISHED BY: (Signature)	DATE TIME	RECEIVED BY: (Signature)	DATE TIME
RELINQUISHED BY: (Signature)	DATE TIME	RECEIVED BY: (Signature)	DATE TIME
RELINQUISHED BY: (Signature)	DATE TIME	RECEIVED FOR LABORATORY BY: (Signature)	DATE TIME

CHAIN OF CUSTODY RECORD

Last Sample

PROJ. NO. 9007
SAMPLES (Signature)
PROJECT NAME AND ADDRESS:
VALLEY NASSAU
6015 SCARLETT CRT
DUBLIN, CO.

ANALYSIS REQUESTED	TOTAL PETROLEUM HYDROCARBONS								
	BTX								
	VOC-EPA 8240								
	TOTAL OIL & GREASE								
	TETRAMETHYL LEAD								

CROSS REFERENCE NUMBER	DATE	TIME	SOIL	WATER	STATION LOCATION													REMARKS
9007-01	8-12-85	12:40	✓		Left side of wall in pit.													Taken
9007-02	8-12-85	12:44	✓		Back side of wall in pit.													After previous
9007-03	8-12-85	12:49	✓		Right side of wall in pit.													in contact with
9007-04	8-12-85	12:53	✓		Bottom of pit													dist
																		SEE OVER ->

RELINQUISHED BY: (Signature) <i>[Signature]</i>	DATE 8-12-85 TIME 4:30 PM	RECEIVED BY: (Signature) <i>David A. Pelletier</i>	DATE 8/11/85 TIME 4:30 PM
RELINQUISHED BY: (Signature)	DATE _____ TIME _____	RECEIVED BY: (Signature)	DATE _____ TIME _____
RELINQUISHED BY: (Signature)	DATE _____ TIME _____	RECEIVED BY: (Signature)	DATE _____ TIME _____
RELINQUISHED BY: (Signature)	DATE _____ TIME _____	RECEIVED FOR LABORATORY BY: (Signature)	DATE _____ TIME _____

CHAIN OF CUSTODY RECORD

PROJ. NO. 9057		SAMPLER: (Signature) 				ANALYSIS REQUESTED TOTAL PETROLEUM HYDROCARBONS BTX VOC-EPA 02/90 TOTAL OIL & GREASE TETRAETHYL LEAD															
PROJECT NAME AND ADDRESS: Valley Mission 6018 Dublin CA																					
CROSS REFERENCE NUMBER	DATE	TIME	SOIL	WATER	STATION LOCATION																
9057-05	8-12-88	11:00	X		Gravel from pit being removed	X										2 bags gravel sample of soil & gravel					
9057-06	8-12-88	11:05	L		" " " " "	X															
RELINQUISHED BY: (Signature) 				DATE 4-12-88	RECEIVED BY: (Signature) 						DATE 3/8										
RELINQUISHED BY: (Signature)				TIME 4:30 PM	RECEIVED BY: (Signature)						TIME 4:30 PM										
RELINQUISHED BY: (Signature)				DATE	RECEIVED BY: (Signature)						DATE										
RELINQUISHED BY: (Signature)				TIME	RECEIVED FOR LABORATORY BY: (Signature)						TIME										

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS DIVISION
470 - 27TH ST., RM. 322
OAKLAND, CA 94612
PHONE NO. 415/874-7237



UNDERGROUND TANK CLOSURE/MODIFICATION PLANS

1. Business Name VALLEY NISSAN
Business Owner ASIAN PACIFIC INDUSTRIES, INC.
2. Site Address 6015 SCARLETT COURT
City DUBLIN zip 94568 Phone (415) 829-0800
3. Mailing Address 6015 SCARLETT COURT
City DUBLIN zip 94568 Phone (415) 829-0800
4. Land Owner BRUCE AND JEFF QVALE
Address 901 VAN NESS AVENUE City, State SAN FRANCISCO, CA zip 94109
5. EPA I.D. No. CAD981658610
6. Contractor L & W ENVIRONMENTAL SERVICES, INC.
Address 2111 JENNINGS STREET
City SAN FRANCISCO Phone (415) 822-4555
License Type A GEN. ENG. ID# 507442
7. Other (Specify) _____
Address _____
City _____ Phone _____

8. Contact Person for Investigation

Name GEORGE WILSON Title VICE PRESIDENT - L & W
Phone (415) 822-4555 ENVIRONMENTAL SERVICES, INC.

9. Total No. of Tanks at facility TWO

10. Have permit applications for all tanks been submitted to this office?
Yes [XX] No []

11. State Registered Hazardous Waste Transporters/Facilities

a) Product/Waste Tranporter

Name ERICKSON EPA I.D. No. CAD009466392
Address 255 PARR BOULEVARD
City RICHMOND State CA Zip 94801

b) Rinsate Transporter

Name ERICKSON EPA I.D. No. CAD009466392
Address 255 PARR BOULEVARD
City RICHMOND State CA Zip 94801

c) Tank Transporter

Name ERICKSON EPA I.D. No. CAD009466392
Address 255 PARR BOULEVARD
City RICHMOND State CA Zip 94801

d) Contaminated Soil Transporter

Name ERICKSON EPA I.D. No. CAD009466392
Address 255 PARR BOULEVARD
City RICHMOND State CA Zip 94801

12. Sample Collector

Name DAVID PICHETTE - CHEMIST
Company PRECISION ANALYTICAL LABORATORY, INC.
Address 2111 JENNINGS STREET
City SAN FRANCISCO State CA Zip 94124 Phone (415) 822-9649

13. Sampling Information for each tank or area

Tank or Area		Material sampled	Location & Depth
NORTH CORNER OF SERVICE DEPARTMENT			
Capacity	Historic Contents (past 5 years)		
550 gallons	WASTE OIL	YES	9' - NINE FEET

14. Have tanks or pipes leaked in the past? Yes [] No

If yes, describe. _____

15. NFPA methods used for rendering tank inert? Yes No []

If yes, describe. HYDROBLASTING TANKS - DRY ICE PURGE

16. Laboratories

Name PRECISION ANALYTICAL LABORATORY, INC.
 Address 2111 JENNINGS STREET
 City SAN FRANCISCO State CA Zip 94124
 State Certification No. 211

17. Chemical Methods to be used for Analyzing Samples

Contaminant Sought	EPA, DHS, or Other Sample Preparation Method Number	EPA, DHS, or Other Analysis Number
SOIL SAMPLES WATER SAMPLES - IF NECESSARY	SW846	8015 TOTAL PETROLEUM HYDROCARBONS VOC EPA 8240 TOTAL OIL AND GREASE 8010 - HALOGENATED 8020 - B.T.X.

18. Site Safety Plan submitted? Yes No

19. Workman's Compensation: Yes No

Copy of Certificate enclosed? Yes No

Name of Insurer SCOTTSDALE INSURANCE AND REPUBLIC INDEMNITY

20. Plot Plan submitted? Yes No

21. Deposit enclosed? Yes No

22. Please forward to this office the following information within 60 days after receipt of sample results.

- a) Chain of Custody Sheets
- b) Original Signed Laboratory Reports
- c) TSD to Generator copies of wastes shipped and received
- d) Attachment A summarizing laboratory results

I declare that to the best of my knowledge and belief the statements and information provided above are correct and true. I understand that information in addition to that provided above may be needed in order to obtain an approval from the Department of Environmental Health and that no work is to begin on this project until this plan is approved.

I understand that any changes in design, materials or equipment will void this plan if prior approval is not obtained.

I will notify the Department of Environmental Health at least two (2) working days (48 hours) in advance to schedule any required inspections. I understand that site and worker safety are solely the responsibility of the property owner or his agent and that this responsibility is not shared nor assumed by the County of Alameda.

Signature of Contractor

Name (please type) GEORGE J. WILSON

Signature 

Date 7/26/88

Signature of Site Owner or Operator

Name (please type) BRUCE and/or JEFF QVALE

Signature 

Date 7/26/88

NOTES:

1. Any changes in this document must be approved by this Department.
2. Any leaks discovered must be submitted to this office on an underground storage tank unauthorized leak/contamination site report form within 5 days of its discovery.
3. Three (3) copies of this plan must be submitted to this Department. One copy must be at the construction site at all times.
4. A copy of your approved plan must be sent to the landowner.

UNDERGROUND TANK CLOSURE/MODIFICATION PLANS

ATTACHMENT A
SAMPLING RESULTS

Tank or Area	Contaminant	Location & Depth	Results (specify units)

INSTRUCTIONS

2. SITE ADDRESS

Address at which closure or modification is taking place.

5. EPA I.D. NO.

This number may be obtained from the State Department of Health Services, 916/324-1781.

6. CONTRACTOR

Prime contractor for the project.

7. OTHER

List professional consultants here.

12. SAMPLE COLLECTOR

Persons who are collecting samples.

13. SAMPLING INFORMATION

Historic contents - the principal product(s) used in the last 5 years.

Material sampled - i.e., water, oil, sludge, soil, etc.

16. LABORATORIES

Laboratories used for chemical and geotechnical analyses.

17. CHEMICAL METHODS:

All sample collection methods and analyses should conform to EPA or DHS methods.

Contaminant - Specify the chemical to be analyzed.

Sample Preparation Method Number - The means used to prepare the sample prior to analyses - i.e., digestion techniques, solvent extraction, etc. Specify number of method and reference if not an EPA or DHS method.

Analysis Method Number - The means used to analyze the sample - i.e., GC, GC-MS, AA, etc. Specify number of method and reference if not a DHS or EPA method.

NOTE:

Method Numbers are available from certified laboratories.

18. SITE SAFETY PLAN

A plan outlining protective equipment and additional specialized personnel in the event that significant amount of hazardous materials are found. The plan should consider the availability of respirators, respirator cartridges, self-contained breathing apparatus (SCBA) and industrial hygienists.

19. ATTACH COPY OF WORKMAN'S COMPENSATION

20. PLOT PLAN

The plan should consists of a scaled view of the facility at which the tank(s) are located and should include the following information:

- a) Scale
- b) North Arrow
- c) Property Line
- d) Location of all Structures
- e) Location of all relevant existing equipment including tanks and piping to be removed
- f) Streets
- g) Underground conduits, sewers, water lines, utilities
- h) Existing wells (drinking, monitoring, etc.)
- i) Depth to ground water
- j) All existing tanks in addition to the ones being pulled

1/88

A C O R D

CERTIFICATE OF INSURANCE

Date 07/26/88

PRODUCER

Cock, Disharoon & Greathouse
P.O. Box 12909
Oakland CA 94634-

Oper. ID SA

This certificate is issued as a matter of information only and confers no rights upon the certificate holder. This certificate does not amend, extend or alter the coverage afforded by the policies below.

INSURED

L & W ENVIRONMENTAL SERVICES
2111 JENNINGS STREET
SAN FRANCISCO CA 94124

COMPANIES AFFORDING COVERAGE

COMPANY LETTER A: SCOTTSDALE INSURANCE
COMPANY LETTER B: REPUBLIC INDEMNITY
COMPANY LETTER C:
COMPANY LETTER D:
COMPANY LETTER E:

COVERAGES

This is to certify that policies of insurance listed below have been issued to the insured named above for the policy period indicated, notwithstanding any requirement, term or condition of any contract or other document with respect to which this certificate may be issued or may pertain, the insurance afforded by the policies described herein is subject to all the terms, exclusions, and conditions of such policies.

CO LTR	TYPE OF INSURANCE	POLICY NUMBER	EFF DATE	EXP DATE	ALL LIMITS IN THOUSANDS
A	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input checked="" type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCURRENCE <input type="checkbox"/> OWNER'S & CONTR. PROTECTIVE <input checked="" type="checkbox"/> BFCOL <input type="checkbox"/>	GLS 135245	09/23/87	09/23/88	GENERAL AGGREGATE 1000 PRODUCTS-COMP/OPS AGGREGATE 1000 PERSONAL/ADVERTISING INJURY 1000 EACH OCCURRENCE 1000 FIRE DAMAGE (ANY ONE FIRE) MED EXPENSE (ANY ONE PERSON)
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS <input type="checkbox"/> GARAGE LIABILITY <input type="checkbox"/>		/ /	/ /	CGL BODILY INJURY (PER PERSON) BODILY INJURY (PER ACCIDENT) PROPERTY DAMAGE
	EXCESS LIABILITY <input type="checkbox"/> UMBRELLA FORM <input type="checkbox"/> OTHER THAN UMBRELLA FORM		/ /	/ /	EACH OCCURRENCE AGGREGATE
B	WORKER'S COMPENSATION AND EMPLOYER'S LIABILITY	PC 988445	01/08/88	01/08/89	STATUTORY 1000 (EACH ACCIDENT) 1000 (DISEASE-POLICY LIMIT) 1000 (DISEASE-EACH EMPLOYER)
	OTHER		/ /	/ /	

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/RESTRICTIONS/SPECIAL ITEMS

ALL CALIFORNIA LOCATIONS
CERTIFICATE HOLDER IS NAMED AS ADDITIONAL INSURED

CERTIFICATE HOLDER

ASIAN PACIFIC INDUSTRIES INC.
AND JEFF & BRUCE QVALE
901 VAN NESS AVE.
SAN FRANCISCO CA 94109

CANCELLATION

Should any of the above described policies be cancelled before the expiration date thereof, the issuing company will endeavor to mail 10 days written notice to the certificate holder named to the left, but failure to mail such notice shall impose no obligation or liability of any kind upon the company, its agents or representatives.
AUTHORIZED REPRESENTATIVE


L. & W. ENVIRONMENTAL SERVICES, INC.
2111 JENNINGS STREET (415) 822-4555
SAN FRANCISCO, CA 94124

2162

~~158~~

July 26 19 88

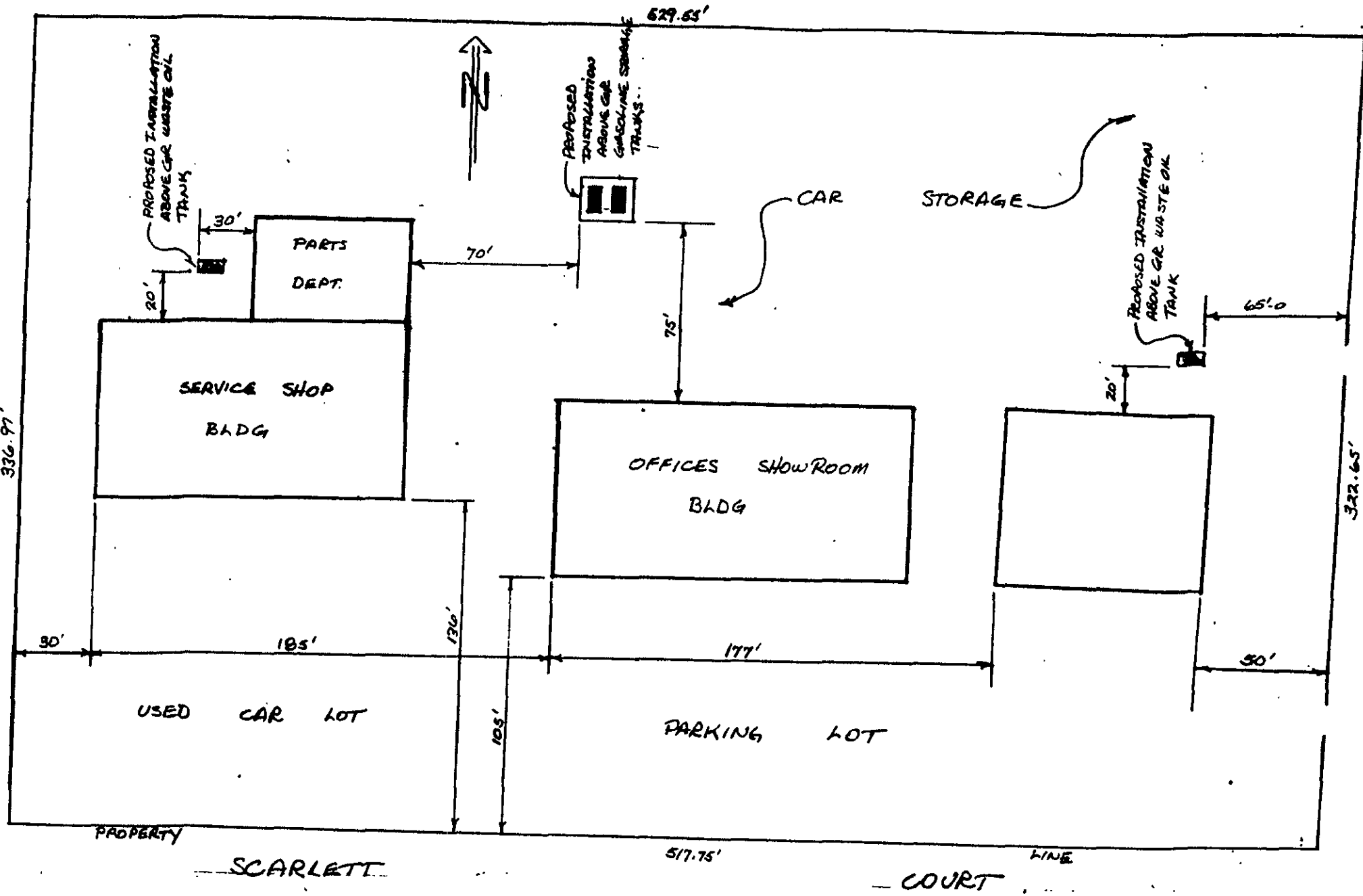
PAY TO THE ORDER OF ALAMEDA COUNTY DEPT. of ENVIRONMENTAL HEALTH \$ 450.00
Four hundred fifty and 00/100 DOLLARS

 **Bank of America** N.A.S.A.
Marina Branch 0263
P.O. Box 37001 Rincon Annex
San Francisco, CA 94137

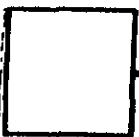
FOR # 9007

Jean M. Lindsay

⑆002162⑆ ⑆121000358⑆ 02636⑆09298⑆



PROPOSED TANK
LOCATION PLAN

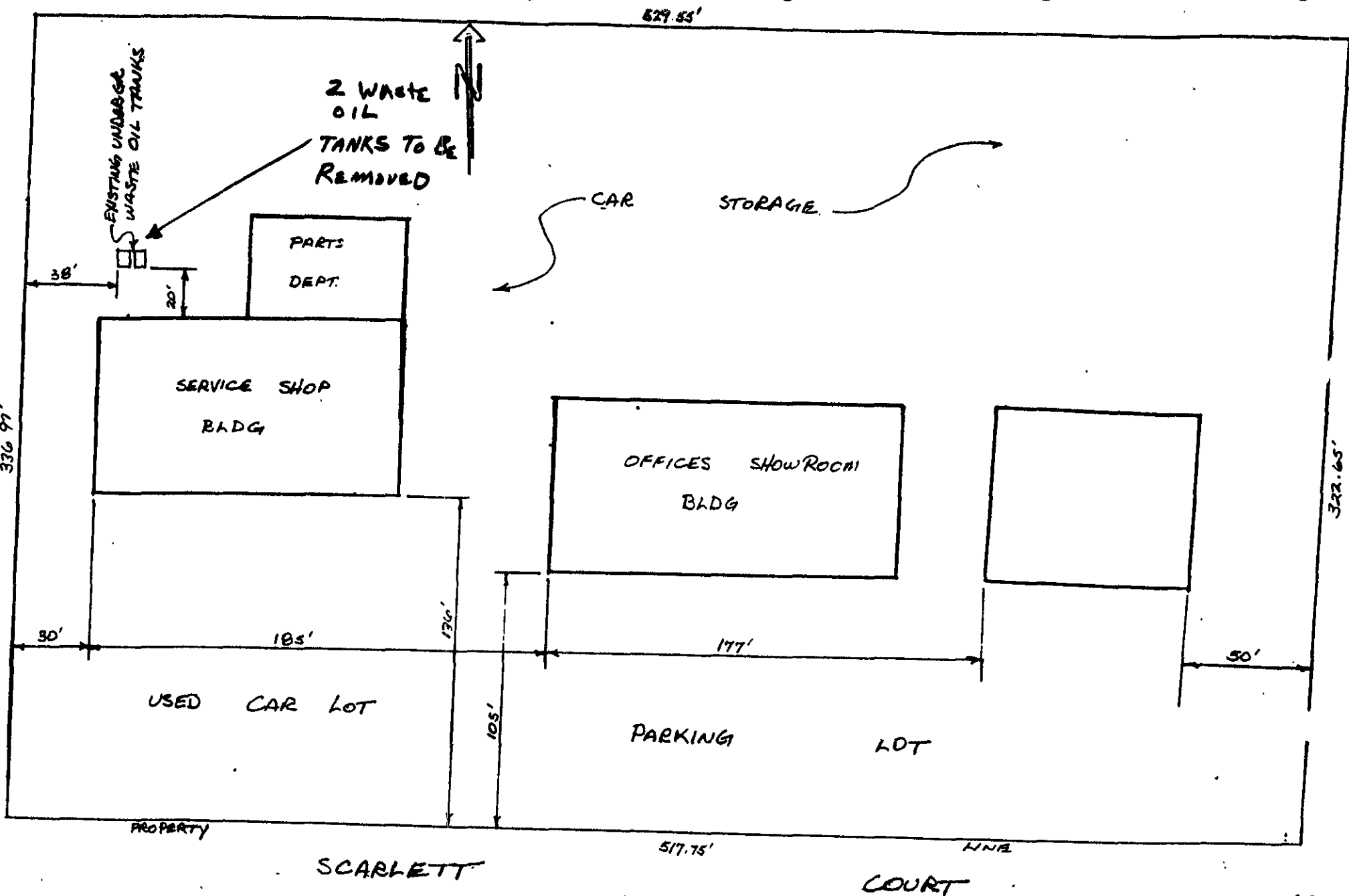


Environmental Services, Inc.

2111 Jennings Street, San Francisco, California 94124-3224, Phone (415) 822-4555

VALLEY NISSAN

JOB # 9007..



EXISTING TANK
LOCATION PLAN

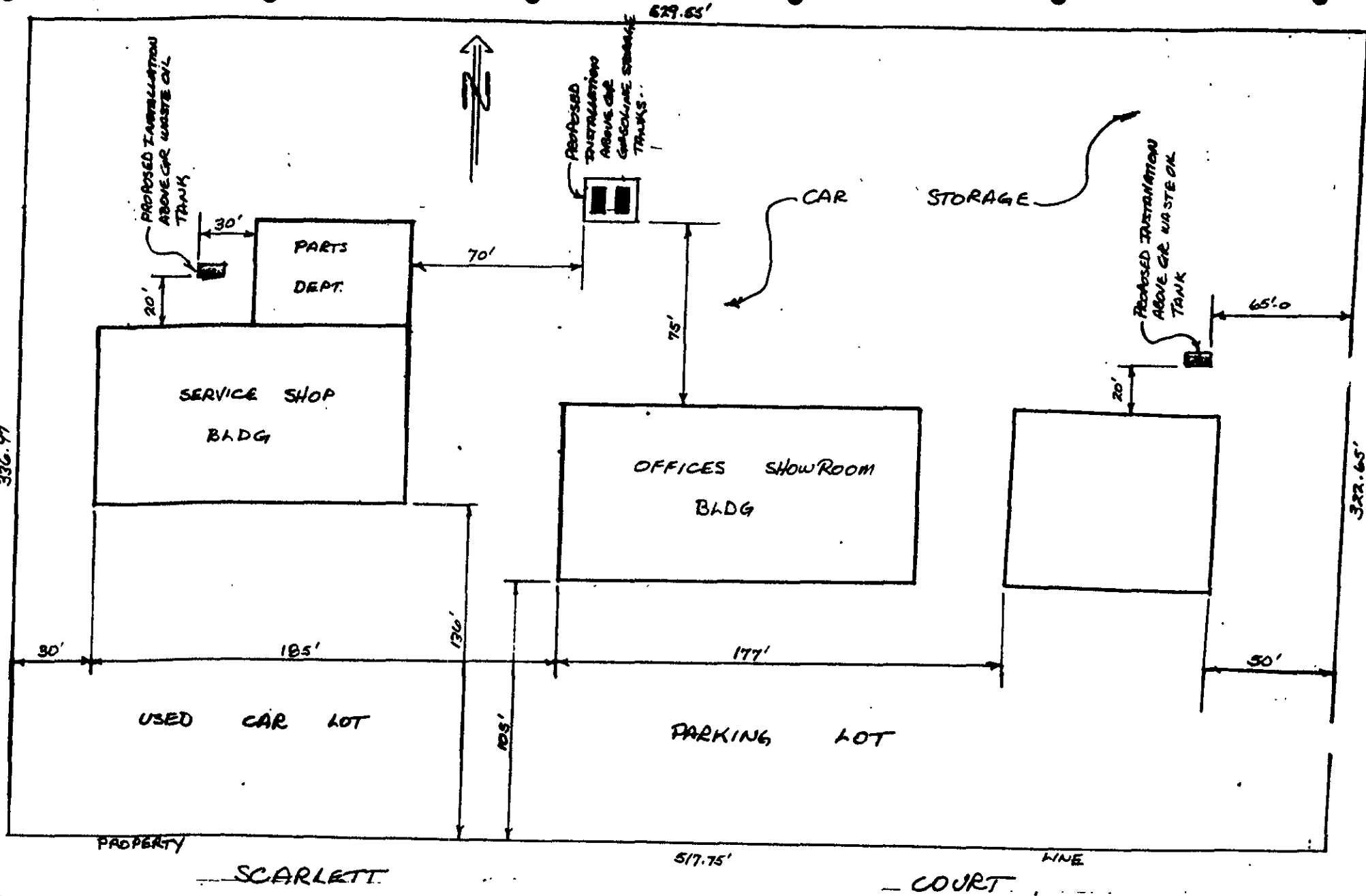


Environmental Services, Inc.

2111 Jennings Street, San Francisco, California 94124-3224, Phone (415) 822-4555

VALLEY NISSAN

JOB # 9007
DRAW # 9007DL



PROPOSED TANK
LOCATION PLAN



Environmental Services, Inc.

2111 Jennings Street, San Francisco, California 94124-3224, Phone (415) 822-4555

VALLEY NISSAN

JOB # 9007
 DWG # 9007 DR
 DATE 7-26-88

REF./
A/C NO.

COUNTY OF ALAMEDA
OFFICE OF THE AUDITOR-CONTROLLER

DATE: 7 126 188

MISCELLANEOUS RECEIPT

No 524553

\$ 450.00
DOLLARS

removal

RECEIVED FROM:	L & W Environmental Svcs Inc 2111 Jennings St.
FOR:	Valley Nissan 6015 Scarslett Ct. Dublin 94568
RECEIVED BY:	Mrs. Aurelia Murgon
	DEPT. NO.:

9/124

CASH PERSONAL/CASHIER'S CHECK/M. O. # 2162 OTHER: 430-4530

STATE OF CALIFORNIA
STATE AND CONSUMER SERVICES AGENCY CONTRACTORS STATE LICENSE BOARD



Building Quality



HAZARDOUS SUBSTANCES REMOVAL AND REMEDIAL ACTIONS CERTIFICATION

Pursuant to the provisions of Section 7058.7 of the Business and Professions Code, the Registrar of Contractors does hereby certify that the following qualifying person has successfully completed the hazardous substances removal and remedial actions examination.



Qualifier: DAVID ALAN MIDDLETON
License No.: 507442
Namestyle: LINDSAY AND WILSON ENVIRONMENTAL SERVICES INC.

WITNESS my hand and official seal this
25 day of JULY, 1988

J. P. Malone
Registrar of Contractors

131-36 (1-88)

This certification is the property of the Registrar of Contractors, is not transferable and shall be returned to the Registrar upon demand when suspended, revoked, or invalidated for any reason.

A1545

SITE SAFETY PLAN
FLAMMABLE LIQUID STORAGE TANK REMOVAL

ADMINISTRATIVE INFORMATION

Project No. 9009 Date of Issue 7/26/88
Project Name Valley Nissan
Project Manager Gary Aguiar P.E. Business Unit L&W Environmental Services
SSO Jim Tracy HSO Gary Aguiar

SITE INFORMATION

Location: 6015 Scarlett Court
Pertinent History: Two 550 gallon waste oil storage tanks.

Material(s) Spilled: No spills. Double-wall tanks, 4 years old.

FIELD ACTIVITIES

Tanks exposed to top - ready for removal. Dougherty Regional Fire
Authority Permit for removal obtained. Scheduled for August 5, 1988,
removal - soil sampling.

EMERGENCY TELEPHONE NUMBERS

Fire Dept. DRFA 829-2333 Project Mgr. (415) 822-4555
Ambulance Diablo Medical 828-6962 HSO (415) 237-5202
Hospital (415) 830-0770

HOSPITAL NAME, ADDRESS & ROUTE

Name: San Ramon Valley Intercommunity Hospital Address: 2680 Bishop Drive
Route: _____

AUTHORIZED FIELD PERSONNEL

Jim Tracy - Superintendent Gary Aguiar, Reg. P.E. - Project Manager
Dave Pichett - Soil Chemist (Precision Analytical Laboratory)
Dan Tawzer - Operations Manager

NAME OF SUBCONTRACTORS (Field Work)

Name: Erickson Telephone No. (415) 235-1393
Address: 255 Parr Boulevard Richmond, CA.
Authorized Representative: Larry
Name: _____ Telephone No. _____
Address: _____
Authorized Representative: _____

APPROVALS

<u>Gary Aguiar</u>	<u>7/26/88</u>
Project Manager	Date
<u>Jim Tracy</u>	<u>7/26/88</u>
HSO	Date
<u>[Signature]</u>	<u>7/26/88</u>
CHSO	Date

garage as an informal place for dumping trash. At the time of the soil boring, a used car battery was noted to be among the debris. Boring #4 was located adjacent to a catch basin that appeared to receive wash water from the service garage on a regular basis. Boring #5 was located adjacent to the grease storage area located toward the northeasterly portion of the property.

Each boring was logged, and the soil sampling operation was supervised, by a registered civil engineer in the field. The boring logs are attached to this report. Each of the borings was drilled with 4-inch hollow-stem augers, using a portable Mobile Minute-Man drill rig. During the drilling, soil samples were collected by driving a split-barrel sampler fitted with brass liners. One liner from each drive was immediately capped and placed on ice, then transported under chain-of-custody to the laboratory by the end of the working day.

Subsurface conditions

Based upon the boring logs, the soil beneath the site consists primarily of dark brown clay of moderate to high plasticity. No groundwater was encountered during the soil sampling adjacent to the two underground tanks. These borings reached a depth of approximately 10 feet. Free water was encountered at a depth of approximately 4 to 5 feet, however, in borings #3 and #5. These borings were located in close proximity to irrigation and utility trenches, which generally contain highly permeable backfill material such as sand or pea gravel. Considering the low permeability of the native clays beneath the site, it is not surprising that free water is "perched" within these more permeable zones.

All of the soils encountered during the boring and sampling operations had very natural odors and appearances, with no apparent indication of subsurface contamination.

Analytical Methods

All analyses were conducted by Precision Analytical Laboratory, in accordance with EPA recommended procedures. All samples were analyzed for total petroleum hydrocarbons, all EPA priority heavy metals, phenols, and sulfides.

Chain of Custody

Formal, signed chain-of-custody records are attached.

Laboratory Results

The results of the laboratory analyses of the soil samples are attached. No petroleum hydrocarbons were detected in any of the soil samples. The detection limit for this analysis is 20 mg/kg (ppm). In addition, no significant levels of heavy metals, sulfides, or phenols were detected in any of the soil samples.

Historical Research

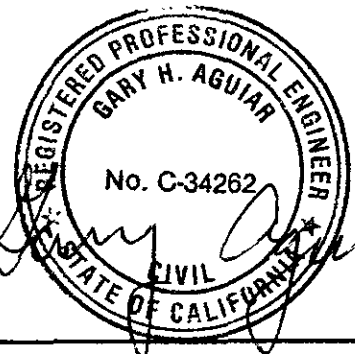
As part of this soil investigation, the presence of possible contamination sites in close vicinity to the Valley Nissan site was investigated. It was found that two leaking underground gasoline storage tanks (500 gal. each), were located on the adjacent property to the west (6055 Scarlet Court, owned by the Scotsman Company). The tanks were removed on October 23, 1987. At the time of their removals, two soil samples were collected by Geonomics, Inc. from the areas beneath the tanks. The results of the analyses indicated contamination by total petroleum hydrocarbons as gasoline at concentrations

of 150 mg/kg (ppm) and 62 mg/kg (ppm). Considering these relatively low concentrations, as well as the presence of low permeability clays in the area, it is highly unlikely that this nearby contamination has had any impact upon the Valley Nissan site. The soil sampling report by Geonomics is attached.

Conclusions and Recommendations

The data indicate that the Valley Nissan site is underlain by a low permeability clay with no apparent subsurface contamination due to the presence of the two underground tanks. In addition, there is no evidence of past surficial dumping or spilling of chemicals on the site.

Although the two waste oil tanks on the site are relatively new and appear to be intact based upon the soil sampling results, the presence of waste oil within the annular space poses a particular problem in regard to future monitoring as required by State law. Since the tanks are relatively small, it is recommended that they be removed and replaced with an above-ground storage system.



The seal is circular with the text "REGISTERED PROFESSIONAL ENGINEER" around the top edge, "GARY H. AGUIAR" in the center, "No. C-34262" below the name, "CIVIL" at the bottom, and "STATE OF CALIFORNIA" around the bottom edge. A handwritten signature is written across the seal.

Gary Aguiar

RCE 34262

LOCATION OF BORING

SEE SITE MAP

JOB NO.

CLIENT

VALLEY NISSAN

LOCATION

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO.

#1

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START TIME

0930

FINISH TIME

1000

DATE

7/12/88

DATE

7/12/88

WATER LEVEL

TIME

DATE

CASING DEPTH

DATUM

ELEVATION

SURFACE CONDITIONS:

BORING ADJACENT TO WASTE OIL TANK

ASPHALT
BASEROCK

DK BRN SILTY CLAY (CL), NEARLY DRY,
SLIGHTLY GRAVELLY
(NO ODOR)

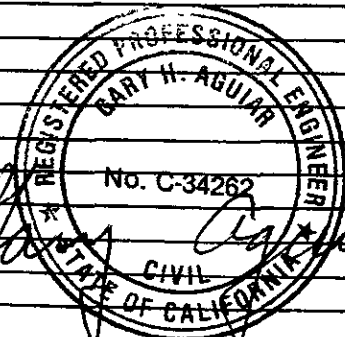
SAME, SLIGHTLY MOIST, MODERATELY SOFT,
OCCASIONAL COARSE SAND TO 1/4"
(NO ODOR)

TANK
XXXX

SAMPLER TYPE	INCHES BAITER RECOVERED	DEPTH OF CASING	SAMPLE NO. / SAMPLE DEPTH	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
					0	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
1" SPLIT	12/12		14/19	1000	9	
					10	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					0	

SAME, SLIGHTLY MOIST
(NO ODOR)

TOTAL DEPTH = 10' BLS



DRILLING CONTR.

BY _____
DATE _____
CHK'D BY _____

LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO.

#2

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

WATER LEVEL

START

FINISH

TIME

TIME

TIME

1015

1205

DATE

DATE

DATE

CASING DEPTH

7/12/88

7/12/88

SEE SITE MAP

DATUM

ELEVATION

SURFACE CONDITIONS:

BORING ADJACENT TO WASTE OIL TANK

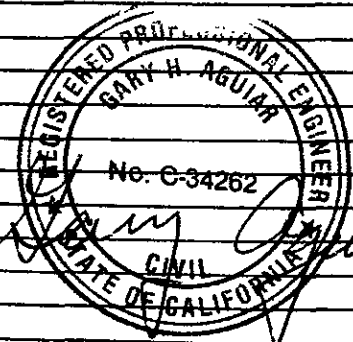
ASPHALT
BASE ROCK

DK BRN SILTY CLAY (CL), SLIGHTLY MOIST,
MODERATELY SOFT, OCCASIONAL GRAVEL
(NO ODDR)

TANK
XXXX

DK BRN CLAY (CL), SLIGHTLY MOIST,
MODERATELY SOFT, HIGH PLASTICITY
(NO ODDR)

TOTAL DEPTH = 9 1/2' BLS



DRILLING CONTR.

CHK'D BY

DATE

SAMPLER TYPE	INCHES BAVIER DISCOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
					0	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
1" SPLIT	18/18				9	
					10	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					0	

7/17/20 1205

LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO.

#3

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START

FINISH

TIME

TIME

1212

1345

WATER LEVEL

TIME

DATE

DATE

7/12/88

DATE

7/12/88

CASING DEPTH

SEE SITE MAP

DATUM

ELEVATION

SAMPLER TYPE	INCHES ENTER INCHES RECORDED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
					0	
					1	
					2	
					3	
					4	
					5	
1" SPLIT	12/6		27/13	1345	6	
					7	
					8	
					9	
					0	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					0	

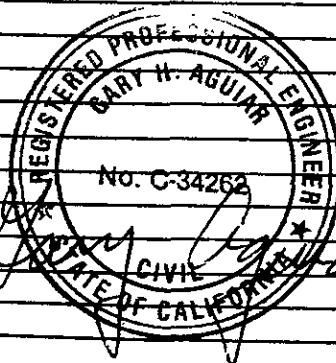
SURFACE CONDITIONS:

ASPHALT
BASE ROCK

DK BRN CLAY (CL), SLIGHTLY MOIST, SILTY,
OCCASIONAL COARSE SAND

DK BRN CLAY (CL), SATURATED,
HIGH PLASTICITY, ROOT MATERIAL
(NO ODOR)

TOTAL DEPTH = 6' BLS



DRILLING CONTR.

CHK'D BY

DATE

BY

LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO.

4

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START

FINISH

TIME

TIME

1400

1425

WATER LEVEL

TIME

DATE

DATE

DATE

CASING DEPTH

7/12/88

7/12/88

SEE SITE MAP

DATUM

ELEVATION

SAMPLER TYPE	INCHES BLENDED RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
1" SPLIT	12 / 12			5/6	1425	

SURFACE CONDITIONS:

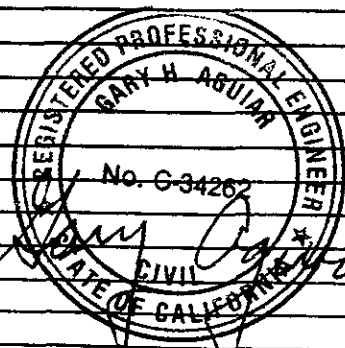
BORING ADJACENT TO CATCH BASIN

ASPHALT
BASEROCK

CATCH
BASIN
XXXX

DK BRN SANDY CLAY (CL), NEARLY SATD,
MODERATELY SOFT, HIGH PLASTICITY,
SAND MEDIUM IN TAIN STREAKS,
PIECE OF WOOD
(NO ODOR)

TOTAL DEPTH = 6' BLS



DRILLING CONTR.

BY: _____
DATE: _____
CHK'D BY: _____

LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO

#5

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START TIME

FINISH TIME

WATER LEVEL

TIME

DATE

DATE

DATE

CASING DEPTH

7/12/88

SEE SITE MAP

DATUM

ELEVATION

SURFACE CONDITIONS:

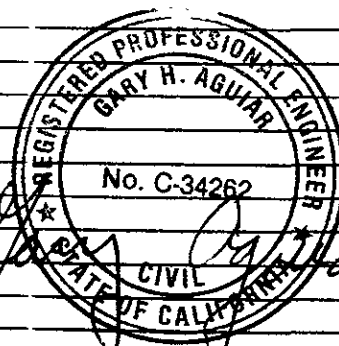
DRILLING CONTR.

SAMPLER TYPE	INCHES DRIVER INCHES RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
					0	
					1	
					2	
					3	
					4	
1" SPLIT	12/12			1540	5	
					6	
					7	
					8	
					9	
					0	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					0	

ASPHALT
BASE ROCK

DK BRN CLAY (CL), SATURATED,
HIGH PLASTICITY, OCCASIONAL COARSE SAND
(NO ODOR)

TOTAL DEPTH = 6' BLS



BY: _____
DATE: _____
CHK'D BY: _____

LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO

#6

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START TIME

FINISH TIME

WATER LEVEL

TIME

DATE

CASING DEPTH

DATE

DATE

7/12/88

SEE SITE MAP

DATUM

ELEVATION

SURFACE CONDITIONS:

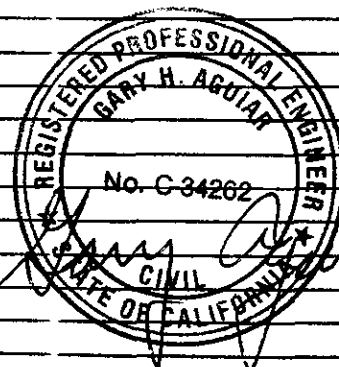
DRILLING CONTR.

SAMPLER TYPE	INCHES BIVIER INCHES RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	ELEVATION	DEPTH IN FEET	SOIL GRAPH
						0	
						1	
						2	
						3	
						4	
1" SPLIT				15/18	1630	5	
						6	
						7	
						8	
						9	
						0	
						1	
						2	
						3	
						4	
						5	
						6	
						7	
						8	
						9	
						0	

ASPHALT
BASEROCK

DK BRN CLAY (CL), SLIGHTLY MOIST,
MODERATE PLASTICITY, WHITE SALT CRYSTALS
(NO ODOR)

TOTAL DEPTH = 6' BLS



BY _____ DATE _____
CHK'D BY _____

LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO.

#7

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START TIME

FINISH TIME

WATER LEVEL

TIME

DATE

CASING DEPTH

DATE

DATE

7/13/88

SEE SITE MAP

DATUM

ELEVATION

SURFACE CONDITIONS:

DRILLING CONTR.

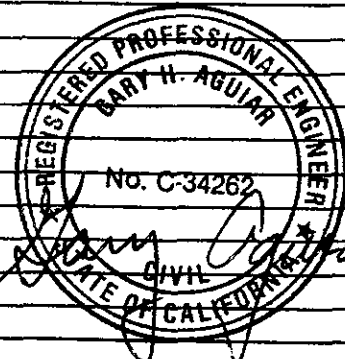
BY: _____
DATE: _____
CHK'D BY: _____

SAMPLER TYPE	INCHES DRIVEN INCHES RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
					0	
					1	
					2	
					3	
					4	
1" SPLIT					5	
					6	
					7	
					8	
					9	
					0	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					0	

ASPHALT

DK BRN SILTY CLAY (CL), SLIGHTLY MOIST,
OCCASIONAL COARSE SAND, SOFT
(NO ODOR)

TOTAL DEPTH = 6' BLS



LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO

#8

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START TIME

FINISH TIME

WATER LEVEL

TIME

DATE

CASING DEPTH

DATE

DATE

7/13/88

SEE SITE MAP

DATUM

ELEVATION

SURFACE CONDITIONS:

DRILLING CONTR

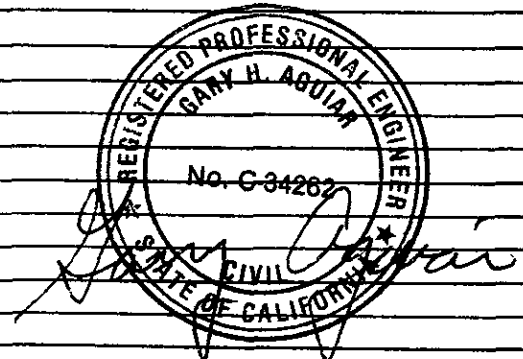
BY _____ DATE _____
CHK'D BY _____

SAMPLER TYPE	INCHES ENTER INCHES RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
					0	
					1	
					2	
					3	
					4	
					5	
1" SPLIT					6	
					7	
					8	
					9	
					0	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					0	

ASPHALT

DK BRN SILTY CLAY (CL), SLIGHTLY MOIST,
OCCASIONAL COARSE SAND,
MOD. PLASTICITY
(NO ODOR)

TOTAL DEPTH = 6' BLS



LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO.

#9

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START TIME

FINISH TIME

WATER LEVEL

TIME

DATE

CASING DEPTH

DATE

DATE

7/13/88

SEE SITE MAP

DATUM

ELEVATION

SAMPLER TYPE	INCHES DIVINER RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
					0	
					1	
					2	
					3	
					4	
					5	
1" SPLIT					6	
					7	
					8	
					9	
					0	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					0	

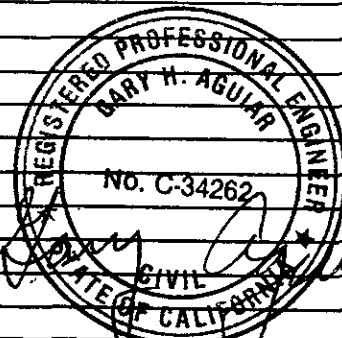
SURFACE CONDITIONS:

ASPHALT

GREY-BRN SILTY CLAY (CL), SLIGHTLY MOIST,
OCCASIONAL COARSE SAND,
HIGH PLASTICITY

(NO ODOR)

TOTAL DEPTH = 6' BLS



DRILLING CONTR.

CHK'D BY

DATE

LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO

#10

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH GRASS LINERS

DRILLING

START TIME

FINISH TIME

WATER LEVEL

TIME

DATE

CASING DEPTH

DATE

DATE

7/13/88

SEE SITE MAP

DATUM

ELEVATION

SURFACE CONDITIONS:

DRILLING CONTR.

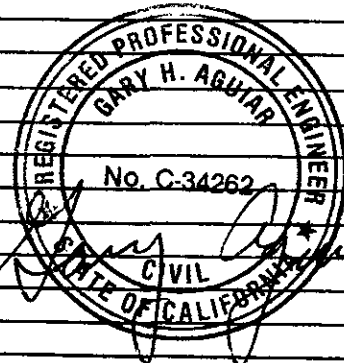
BY _____ DATE _____
CHK'D BY _____

SAMPLER TYPE	INCHES BLOWER INCHES RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
					0	
					1	
					2	
					3	
					4	
					5	
1" SPLIT					6	
					7	
					8	
					9	
					0	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					0	

ASPHALT

DK BRN CLAY (CL), SLIGHTLY MOIST,
HIGH PLASTICITY
(NO ODOR)

TOTAL DEPTH = 6' BLS



LOCATION OF BORING

JOB NO.

CLIENT

LOCATION

VALLEY NISSAN

DUBLIN

DRILLING METHOD:

MOBILE MINUTE-MAN
4" HOLLOW STEM

BORING NO

11

SHEET

1 of 1

SAMPLING METHOD:

1" SPLIT BARREL
WITH BRASS LINERS

DRILLING

START TIME

FINISH TIME

WATER LEVEL

TIME

DATE

DATE

DATE

7/13/88

CASING DEPTH

SEE SITE MAP

DATUM

ELEVATION

SURFACE CONDITIONS:

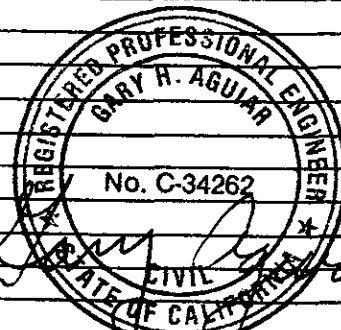
DRILLING CONTR.

SAMPLER TYPE	INCHES DRYER INCHES RECOVERED	DEPTH OF CASING	SAMPLE NO. SAMPLE DEPTH	BLOWS/FT. SAMPLER	DEPTH IN FEET	SOIL GRAPH
					0	
					1	
					2	
					3	
					4	
					5	
1" SPLIT					6	
					7	
					8	
					9	
					0	
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					0	

ASPHALT

GREY-BRN SILTY CLAY (CL),
SLIGHTLY MOIST, OCCASIONAL COARSE
SAND, SOFT
(NO ODOR)

TOTAL DEPTH = 6' BLS



CHK'D BY

DATE

BY

CHAIN OF CUSTODY RECORD

PROJ. NO. 9004	SAMPLER(S) (Signature) <i>Reed</i>					ANALYSIS REQUESTED <div style="display: flex; justify-content: space-around; padding: 5px;"> <div style="border: 1px solid black; padding: 2px;">TOTAL PETROLEUM HYDROCARBONS</div> <div style="border: 1px solid black; padding: 2px;">BTX</div> <div style="border: 1px solid black; padding: 2px;">VOC-EPA 82-48</div> <div style="border: 1px solid black; padding: 2px;">TOTAL OIL & GREASE</div> <div style="border: 1px solid black; padding: 2px;">TETRAETHYL LEAD</div> <div style="border: 1px solid black; padding: 2px;">PROPERTY METALS</div> </div>					
PROJECT NAME AND ADDRESS: Valley Niseno + Volig 6015 Scribble Court Dublin CA 94568											
CROSS REFERENCE NUMBER	DATE	TIME	SOIL	WATER	STATION LOCATION						
9004-07	7-13-88	11:48	X		BORING # 7 5 1/2 FT Bottom	X			X		Sulfide; phenols -
9004-08	7-13-88	2:02	X		BORING # 8 5 1/2 FT Bottom	X			X		
9004-09	7-13-88	2:55	X		BORING # 9 5 1/2 FT Bottom	X			X		
9004-10	7-13-88	3:50	X		BORING # 10 5 1/2 FT Bottom	X			X		
9004-11	7-13-88	4:30	X		BORING # 11 5 1/2 FT Bottom	X			X		
RELINQUISHED BY: (Signature) <i>Reed</i>						DATE 7-14-88	RECEIVED BY: (Signature) <i>Dave Taylor</i>				DATE 7/14/88
RELINQUISHED BY: (Signature)						TIME 8:10	RECEIVED BY: (Signature)				TIME 08:12
RELINQUISHED BY: (Signature)						DATE -----	RECEIVED BY: (Signature)				DATE -----
RELINQUISHED BY: (Signature)						TIME -----	RECEIVED FOR LABORATORY BY: (Signature)				TIME -----
RELINQUISHED BY: (Signature)						DATE -----	RECEIVED FOR LABORATORY BY: (Signature)				DATE -----
RELINQUISHED BY: (Signature)						TIME -----	RECEIVED FOR LABORATORY BY: (Signature)				TIME -----

CHAIN OF CUSTODY RECORD

PROJ. NO.	SAMPLES (Signature) <i>Harry Quinn</i>	ANALYSIS REQUESTED <div style="display: flex; justify-content: space-around; font-size: small;"> TOTAL PETROLEUM HYDROCARBONS BTX VOC-EPA 8240 TOTAL OIL & GREASE TETRAETHYL LEAD PRIORITY METALS </div>
PROJECT NAME AND ADDRESS: VALLEY NISSAN 6015 Scarberr Court Dublin CA.		

CROSS REFERENCE NUMBER	DATE	TIME	SOIL	WATER	STATION LOCATION						REMARKS	
#1	7/12/88	1600	X		BORING #1 @ 9'	X			X		X	Soil
#2	7/12/88	1205	X		BORING #2 @ 9'	X			X		X	
#3	7/12/88	1345	X		BORING #3 @ 5'	X			X		X	
#4	7/12/88	1425	X		BORING #4 @ 5'	X			X		X	
#5	7/12/88	1546	X		BORING #5 @ 5'	X			X		X	
#6	7/12/88	1630	X		BORING #6 @ 5'	X			X		X	

RELINQUISHED BY: (Signature) <i>Harry Quinn</i>	DATE <i>7/13/88</i>	RECEIVED BY: (Signature) <i>Sean M. London</i>	DATE <i>7/13/88</i>
	TIME <i>0852</i>		TIME <i>8:52 AM</i>
RELINQUISHED BY: (Signature) <i>Sean M. London</i>	DATE <i>7/13/88</i>	RECEIVED BY: (Signature) <i>David H. White</i>	DATE <i>7/13/88</i>
	TIME <i>0:53</i>		TIME <i>0:53</i>
RELINQUISHED BY: (Signature)	DATE _____	RECEIVED BY: (Signature)	DATE _____
	TIME _____		TIME _____
RELINQUISHED BY: (Signature)	DATE _____	RECEIVED FOR LABORATORY BY: (Signature)	DATE _____
	TIME _____		TIME _____

Precision Analytical Laboratory, Inc.

201 HENNINGSON STREET SAN FRANCISCO, CA 94114 3224 PHONE (415) 621-7634

CERTIFICATE OF ANALYSIS

STATE LICENSE NO. 211

Date Received: 7-13-88
Date Reported: 7-21-88
Job #: 70403

VALLEY NISSAN
6015 SCARLETT CT
DUBLIN, CA

TOTAL PETROLEUM HYDROCARBON ANALYSIS by Modified Method 8015

<u>SAMPLE ID</u>	<u>CONCENTRATION</u> <u>mg/kg</u>	<u>HYDROCARBON</u>
BORING #1 9'	ND<20	N/A
BORING #2 9'	ND<20	N/A
BORING #3 5'	ND<20	N/A
BORING #4 5'	ND<20	N/A
BORING #5 5'	ND<20	N/A
BORING #6 5'	ND<20	N/A

QA/QC: SPIKE RECOVERY AS GASOLINE: 91.7%



Jaime Chow
Laboratory Director

JC/lis

OUTSTANDING QUALITY AND SERVICE

Precision Analytical Laboratory, Inc.

211 BURLINGAME STREET SAN FRANCISCO, CA 94124 3224 PHONE (415) 872-7649

CERTIFICATE OF ANALYSIS

STATE LICENSE NO. 211

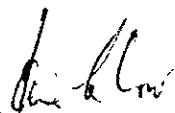
Date Received: 7/14/88
Date Reported: 7/21/88
Job #: 70404

VALLEY NISSAN & VOLVO
6015 SCARLETT COURT
DUBLIN, CA

TOTAL PETROLEUM HYDROCARBON ANALYSIS by Modified Method 8015

<u>SAMPLE ID</u>	<u>CONCENTRATION</u> <u>mg/kg</u>	<u>HYDROCARBON</u>
BORING #7 5.5'	ND<20	N/A
BORING #8 5.5'	ND<20	N/A
BORING #9 5.5'	ND<20	N/A
BORING #10 5.5'	ND<20	N/A
BORING #11 5.5'	ND<20	N/A

SPIKE RECOVERY AS GASOLINE: 91.7%



Jaime Chow
Laboratory Director

JC/ls

OUTSTANDING QUALITY AND SERVICE

Precision Analytical Laboratory, Inc.

2111 LEWIS STREET SAN FRANCISCO, CA 94133-0224 PHONE (415) 622-1649

CERTIFICATE OF ANALYSIS

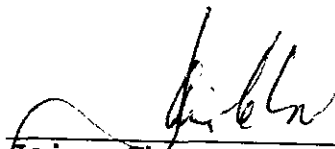
STATE LICENSE NO. 211

Date Received: 7-13-88
Date Reported: 7-21-88
Job #: 70403

VALLEY NISSAN
6015 SCARLETT CT
DUBLIN, CA

<u>SAMPLE ID</u>	<u>SULFIDE</u>	<u>PHENOLS (SPOT TEST)</u>
BORING #1 9'	NEGATIVE	NEGATIVE
BORING #2 9'	NEGATIVE	NEGATIVE
BORING #3 5'	170 mg/kg	NEGATIVE
BORING #4 5'	NEGATIVE	NEGATIVE
BORING #5 5'	NEGATIVE	NEGATIVE
BORING #6 5'	TRACE	NEGATIVE

QA/QC: SPIKE RECOVERY AS GASOLINE: 91.7%



Jaime Chow
Laboratory Director

JC/ls

Precision Analytical Laboratory, Inc.

211 HUNTINGTON STREET SAN FRANCISCO, CA 94104 1224, PHONE (415) 822-9649

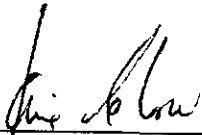
CERTIFICATE OF ANALYSIS

STATE LICENSE NO. 211

Date Received: 7/14/88
Date Reported: 7/21/88
Job #: 70404

VALLEY NISSAN & VOLVO
6015 SCARLETT COURT
DUBLIN, CA

<u>SAMPLE ID</u>	<u>SULFIDE</u>	<u>PHENOL (SPOT TEST)</u>
BORING #7 5.5'	NEGATIVE	NEGATIVE
BORING #8 5.5'	80 mg/kg	NEGATIVE
BORING #9 5.5'	NEGATIVE	NEGATIVE
BORING #10 5.5'	NEGATIVE	NEGATIVE
BORING #11 5.5'	NEGATIVE	NEGATIVE



Jaime Chow
Laboratory Director

JC/lrs

Precision Analytical Laboratory, Inc.

2111 JENNINGS STREET, SAN FRANCISCO, CA 94124 3224 PHONE (415) 822-9649

CERTIFICATE OF ANALYSIS

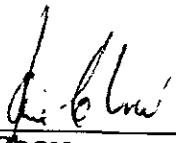
STATE LICENSE NO. 211

Date Received: 7/13/88
 Date Reported: 7/21/88
 Job #: 70403

VALLEY NISSAN
 6015 SCARLETT CT
 DUBLIN, CA

PRIORITY POLLUTANTS METALS
 3050 / 6010 METHODS
 PREP / ANALYSIS

METAL	BORING	BORING	BORING	BORING	BORING	BORING
	#1 9'	#2 9'	#3 5'	#4 5'	#5 5'	#6 5'
Tl	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
As	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Mo	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Cr	19	20	16	23	17	20
Sb	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Zn	30	31	28	36	27	30
Cd	4.6	4.7	2.9	5.2	3.7	4.0
Pb	22	19	19	21	16	18
Co	7.3	8.2	7.0	6.5	6.9	6.9
Ni	26	27	22	26	22	24
Be	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0
Fe	1.8%	1.9%	1.1%	2.0%	1.7%	1.8%
V	23	20	14	22	13	12
Cu	17	18	18	19	15	18
Ag	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Al	1.2%	1.4%	8200	1.5%	1.2%	1.3%
Ba	300	190	230	250	220	99
Se	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Hg	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0


 Jaime Chow
 Laboratory Director

Precision Analytical Laboratory, Inc.

2111 JENNINGS STREET SAN FRANCISCO CA 94124 3224 PHONE (415) 829-9649

CERTIFICATE OF ANALYSIS

STATE LICENSE NO. 211

Date Received: 7/14/88

Date Reported: 7/21/88

Job #: 70404

VALLEY NISSAN & VOLVO
6015 SCARLETT CT
DUBLIN, CA

PRIORITY POLLUTANT METALS
3050 / 6010 METHODS
PREP / ANALYSIS
mg/kg

METAL	BORING #7 5.5'	BORING #8 5.5'	BORING #9 5.5'	BORING #10 5.5'	BORING #11 5.5'
Tl	<5.0	<5.0	<5.0	<5.0	<5.0
As	<5.0	<5.0	<5.0	<5.0	<5.0
Mo	<5.0	<5.0	<5.0	<5.0	<5.0
Cr	12	21	17	18	21
Sb	<5.0	<5.0	<5.0	<5.0	<5.0
Zn	16	35	26	28	22
Cd	2.0	3.9	3.6	4.1	3.5
Pb	11	30	17	18	14
Co	5.2	7.3	6.8	10	7.0
Ni	13	30	18	24	31
Be	<1.0	<1.0	<1.0	<1.0	<1.0
Fe	8800	1.7%	1.7%	2.0%	1.6%
V	9.7	14	20	21	14
Cu	6.6	24	15	24	17
Ag	<5.0	<5.0	<5.0	<5.0	<5.0
Al	7000	1.2%	1.0%	1.2%	7700
Ba	170	220	160	220	130
Se	<5.0	<5.0	<5.0	<5.0	<5.0
Hg	<5.0	<5.0	<5.0	<5.0	<5.0

Jaime Chow
Laboratory Director