



RAMCON
Engineering & Environmental Contracting

P.O. Box 1024
1401 Halyard Drive, Suite 130
West Sacramento, CA 95691

Phone (916) 372-7535
Fax (916) 372-4209

91 DEC 01 PM 2:36

1991 UST closure

December 20, 1991

Paul Smith
Alameda County Environmental Health
Hazardous Materials Division
80 Swan Way, Room 200
Oakland, Ca 94621

**RE: TANK CLOSURE REPORT - OAKLAND DODGE
2735 BROADWAY
OAKLAND, CA 94612**

Dear Mr. Smith,

Attached you will find the Tank Closure Report we sent to our customer for the above mentioned location.

If you have any questions, please do not hesitate to contact our office.

Sincerely,

Michael S. Ramos
RAMCON

MSR:bjw

enc.

RAMCON

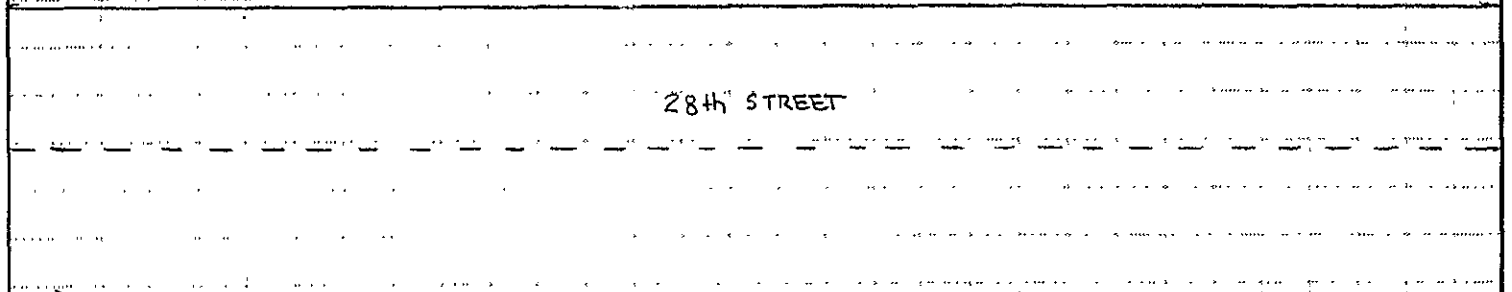
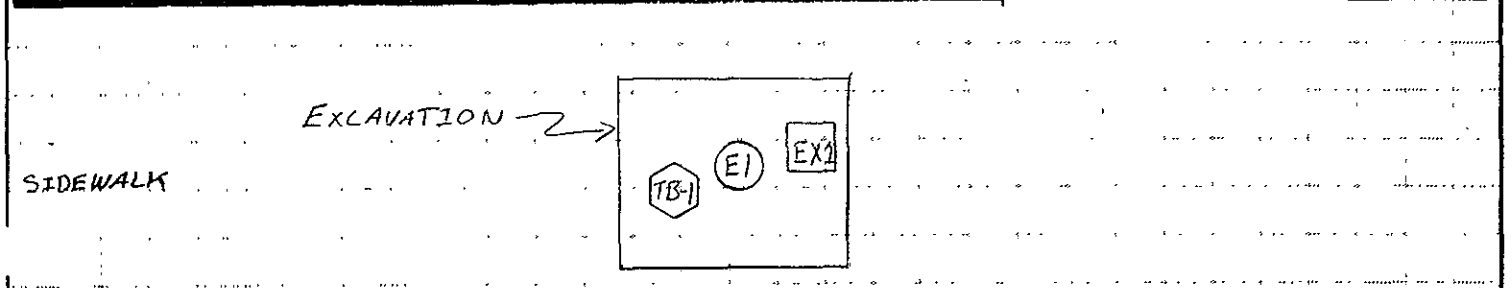
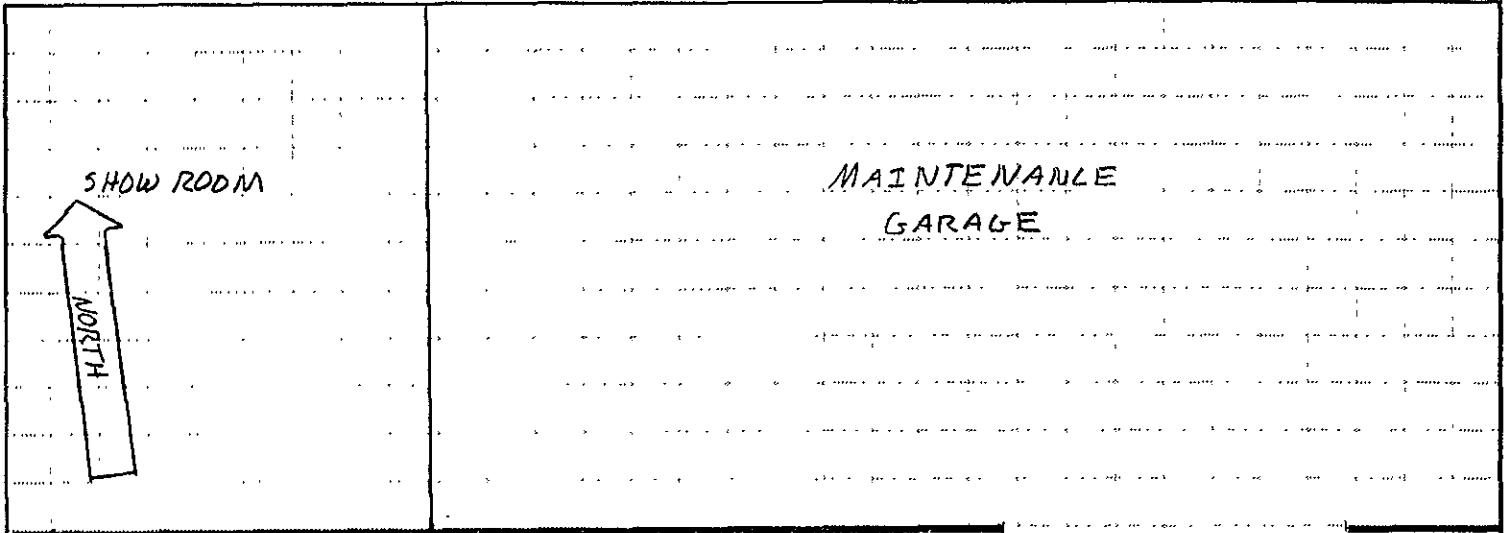
1401 Halyard Dr. Suite 130
 WEST SACRAMENTO, CALIFORNIA 95691
 (916) 372-7535 FAX (916) 372-3534

SHEET NO. _____ OF _____

CALCULATED BY Auchterlonie DATE 4-9-92

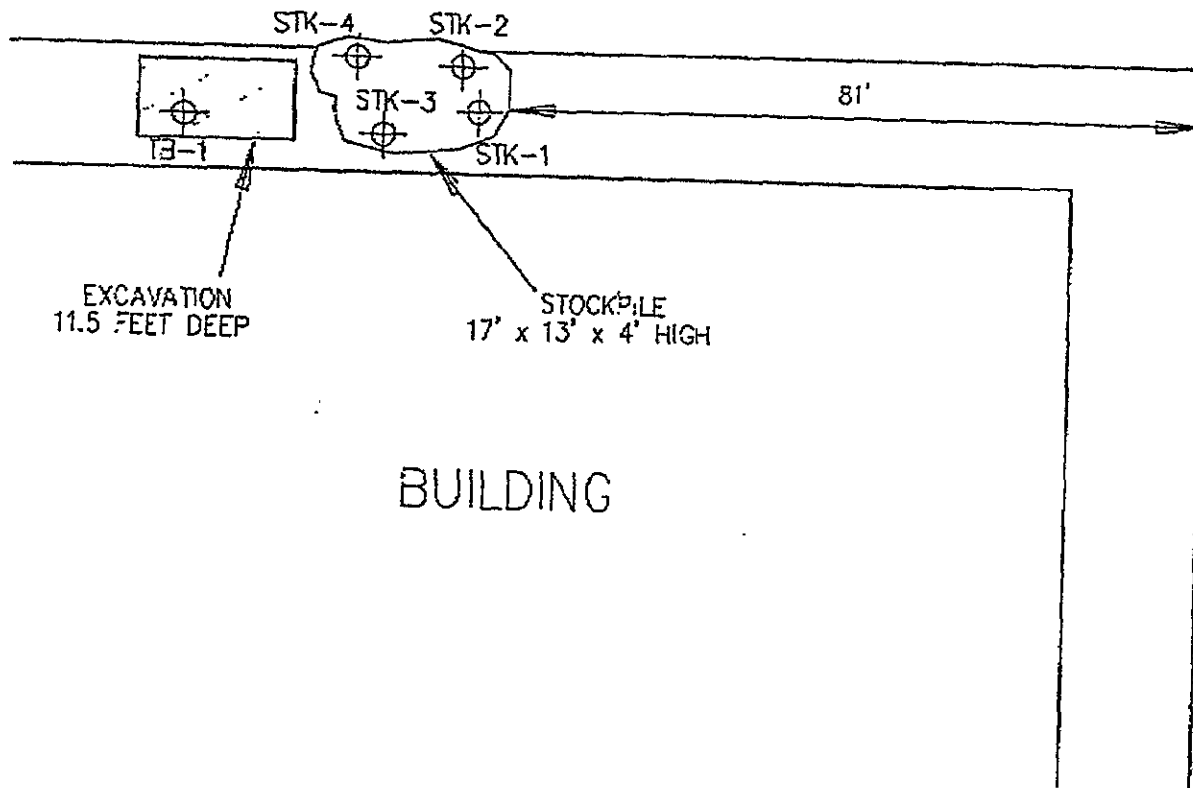
CHECKED BY _____ DATE _____

SCALE 1" = 10'



<u>DATE</u>	<u>SAMPLE & LOCATION</u>	<u>ACTIVITY</u>
09-10-91	TB-1 Pit Floor 14' STK(1234) Composite	Excavate/Pull Tank/Sample Backfill Hole
11-19-91	E-1 Pit Floor 14' STK-1 Composite	Re-Excavate Original Pit/Sample
11-20-91	EX-1 Pit Floor 21'	Deepen Pit Floor to 21'/Sample
11-21-91	NONE	Backfill Pit With Clean Fill
12-16-91	NONE	Haul & Dispose of Stockpiled Soil

28th STREET



NOTES:

- ▷ Sample TB-1 was taken from a depth of 11.5 feet below grade.
- ▷ Samples STK-1 through STK-4 were composited in the laboratory.

OAKLAND DODGE
(RAMCON)
OAKLAND, CALIFORNIA

Sample Log#: 3170

DATE: 9/10/1991

NOT TO SCALE



Western Environmental
Science & Technology

1046 Olive Drive #3, Davis, CA 95616

Phone: (916) 753-9500

Drawn by: TGT



Sample: TB-1

From : Project # 313001 (Oakland Dodge)
Received : 09/19/91
Matrix : Soil

--all concentrations are units of mg/kg--

Parameter / (Reporting Limit)	Measured Value
Benzene (.005)	<.005
Toluene (.005)	<.005
Ethylbenzene (.005)	<.005
Total Xylenes (.005)	<.005
TPH as Gasoline (.5)	<.5
Extractable TPH (10)	Diesel : <10 Motor Oil : <10
Cadmium (0.5)	<0.5
Chromium (1.0)	87
Lead (5.0)	<5.0
Zinc (0.5)	210
Nickel (1.0)	48
Oil & Grease (50)	<50



October 4, 1991
Sample Log 3170

Sample: TB-1

From : Project # 313001 (Oakland Dodge)
Received 09/19/91
Matrix : Soil

--all concentrations are units of mg/kg--

8010 -- Halogenated Volatile Organics

Parameter /	(Reporting Limit)	Measured Value
Chloromethane	(0.10)	<0.10
Chloroethane	(0.10)	<0.10
Vinyl Chloride	(0.10)	<0.10
Bromomethane	(0.10)	<0.10
Trichlorofluoromethane	(.002)	<.002
1,1-Dichloroethene	(0.01)	<0.01
Dichloromethane	(0.01)	<0.01
t-1,2-Dichloroethene	(0.01)	<0.01
1,1-Dichloroethane	(0.01)	<0.01
Chloroform	(.002)	<.002
1,1,1-Trichloroethane	(.002)	<.002
1,2-Dichloroethane	(0.01)	<0.01
Carbon Tetrachloride	(.002)	<.002
1,2-Dichloropropane	(0.01)	<0.01
Trichloroethene	(.002)	<.002
Bromodichloromethane	(.002)	<.002
2-Chloroethylvinyl Ether	(0.10)	<0.10
c-1,3-Dichloropropene	(0.01)	<0.01
t-1,3-Dichloropropene	(0.01)	<0.01
1,1,2-Trichloroethane	(0.01)	<0.01
Tetrachloroethene	(.002)	<.002
Dibromochloromethane	(.002)	<.002
Chlorobenzene	(0.10)	<0.10
Bromoform	(.002)	<.002
1,1,2,2-Tetrachloroethane	(.002)	<.002
1,4-Dichlorobenzene	(0.01)	<0.01
1,3-Dichlorobenzene	(0.01)	<0.01
1,2-Dichlorobenzene	(0.01)	<0.01



October 4, 1991
Sample Log 3170

Sample: TB-1

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--all concentrations are units of mg/kg--

8090 - Organochlorine Pesticides and PCBs

Parameter /	(Reporting Limit)	Measured Value
PCB 1016	(0.02)	<0.02
PCB 1221	(0.02)	<0.02
PCB 1232	(0.02)	<0.02
PCB 1242	(0.02)	<0.02
PCB 1248	(0.02)	<0.02
PCB 1254	(0.02)	<0.02
PCB 1260	(0.02)	<0.02

October 4, 1991
Sample Log 3170

Sample: TB-1

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Matrix : Soil

--all concentrations are units of mg/kg--

8270 - Polynuclear Aromatic Hydrocarbons

Parameter /	(Reporting Limit)	Measured Value
Acenaphthene	(1.0)	< 1.0
Acenaphthylene	(1.0)	< 1.0
Anthracene	(1.0)	< 1.0
Benzo (a) anthracene	(1.0)	< 1.0
Benzo (b) fluoranthene	(1.0)	< 1.0
Benzo (k) fluoranthene	(1.0)	< 1.0
Benzo (a) pyrene	(1.0)	< 1.0
Benzo (ghi) perylene	(1.0)	< 1.0
Chrysene	(1.0)	< 1.0
Dibenzo (ah) anthracene	(1.0)	< 1.0
Fluoranthene	(1.0)	< 1.0
Fluorene	(1.0)	< 1.0
Indeno (123-cd) pyrene	(1.0)	< 1.0
Naphthalene	(1.0)	< 1.0
Phenanthrene	(1.0)	< 1.0
Pyrene	(1.0)	< 1.0

3100 Fite Circle, Suite 108
 Sacramento
 California 95827
 (916) 362-8947

8020/8015 Modified Analysis Report

Attention: John Pile
 Ramcon
 1400 Halyard, Suite 130
 West Sacramento, CA 95691

Date Sampled: Nov. 20, 1991
 Date Received: Nov. 20, 1991
 Date Analyzed: Nov. 20, 1991

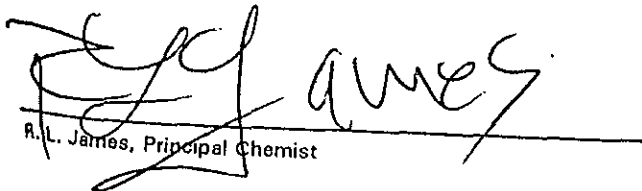
Project #: 1970.02
 Client ID: EX1 - 21'
 Matrix: Soil

Project Name: Oakland Dodge
 LAB ID: ST911186A
 ST911187A
 Dilution:

Name	Amount	Detection Limit	Units
Benzene	ND	0.005	ug/g
Toluene	ND	0.005	ug/g
Ethylbenzene	ND	0.005	ug/g
Xylenes	ND	0.005	ug/g
TPHgas	ND	1.0	ug/g
TPHdiesel	ND	1.0	ug/g

Surrogate % Recovery of TrifluoroToluene = 92%

ppb = parts per billion = ug/kg = micrograms per kilogram
 ppm = parts per million = ug/g = micrograms per gram
 ND = Not Detected. Compound(s) may be present at concentrations below the detection limit.
 NR = Analysis not requested.


 R. L. James, Principal Chemist

11-20-91
 Date Reported