

102442

OFFICE RECEIVED 7/16/04
Lettit to my FAX it back to my

(AW)
7/18/04

State of California
Department of Water Resources
Central District
3251 S Street
Sacramento, CA 95816-7017

WELL DRILLER'S REPORTS INSPECTION REQUEST AND AGREEMENT

Project: R0002442 - Volvo Dealership
Location: 4030 E. 14th St, Oakland
County: Alameda Co Contract Number: 209 467 1006

Request is made pursuant to Section 13751 of the California Water Code for permission to inspect or copy Water Well Driller's Reports which are on file in your office.

In accordance with the requirements of Section 13752 of the Water Code, it is stipulated and agreed that such reports, or any copy or copies made thereof, will not be made available for inspection by the public but will be used solely by this governmental agency for making studies. If copies are made or taken, each copy will be stamped "CONFIDENTIAL" or "FOR OFFICE USE ONLY" and will be kept in a restricted file, access to which is limited to the staff of this governmental agency or to its contracted agents. Any copies furnished to contracted agents must be returned to the Department of Water Resources, Central District upon completion of work by the contracted agent.

No information contained in these reports can be disseminated or published without the written permission of the owner of the well.

Advanced Geo-Environmentals C
Contracted Agent
837 Shaw Road
Address
Stockton, California 95203
City, State, & Zip Code
By William R. Little
Officer
GEOLOGIST
Title
209 467 1006
Telephone
7/6/04
Date

ALAMEDA CO, ENVIRONMENTAL HEALTH
Governmental Agency
1131 HARBOUR BAY PARKWAY
Address
ALAMEDA, CA
City, State, Zip Code
By AMIR K. CHOLAMI
Officer
HAZ MAT. SPECIALIST
Title
(510) 567-6876
Telephone
7/18/04
Date

(For Departmental Information: _____ Copies sent _____)

FROM : ALAMEDA CO EHS HAZ-OPS

510 337 9335

2004.07.06

13:53

#815 P.01/01

(209)467-1118

Gholami, Amir, Env. Health

From: Gholami, Amir, Env. Health

Sent: Tuesday, July 06, 2004 1:15 PM

To: 'wittle@advgeoenv.com'

Subject: continental volvo4030 E 14th st, Oakland, ca

Hi Bill:

Per our discussion, this office requires a well survey for the above subject site.

Thanks

COM No.	REMOTE STATION	START TIME	DURATION	PAGES	RESULT	USER ID	REMARKS
821	2094671118	07-08 07:39	00' 31	01/01	OK		

7499402046

State of California
Department of Water Resources
Central District
3251 S Street
Sacramento, CA 95816-7017

**WELL DRILLER'S REPORTS
INSPECTION REQUEST AND AGREEMENT**

Project: R000402 - Volvo Dealership
Location: 4030 E. 14th St, Oakland
County: Alameda Co Contract Number: 209 4671006

Request is made pursuant to Section 13751 of the California Water Code for permission to inspect or copy Water Well Driller's Reports which are on file in your office.

In accordance with the requirements of Section 13752 of the Water Code, it is stipulated and agreed that such reports, or any copy or copies made thereof, will not be made available for inspection by the public but will be used solely by this governmental agency for making studies. If copies are made or taken, each copy will be stamped "CONFIDENTIAL" or "FOR OFFICE USE ONLY" and will be kept in a restricted file, access to which is limited to the staff of this governmental agency or to its contracted agents. Any copies furnished to contracted agents must be returned to the Department of Water Resources, Central District upon completion of work by the contracted agent.

No information contained in these reports can be disseminated or published without the written permission of the owner of the well.

Advanced Geo Environmental C
Contracted Agent
837 Shaw Road
Address
Stockton, California 95203
City, State, & Zip Code
11 - 011111

ALAMEDA CO, ENVIRONMENTAL HEALTH
Governmental Agency
1131 HARBOUR BAY PLANT
Address
ALAMEDA, CA
City, State, Zip Code
and K. Chohami



January 12, 2004

Mr. Achim Ehrhardt
Continental Volvo
774 Mays Blvd #10 Incline Village
NV 89451

RE: Fuel Leak Site # RO0002442, Continental Volvo, 4030 E. 14th Street, Oakland, CA

Dear Mr. Ehrhardt:

Alameda County Environmental Health has received and reviewed "Closure Summary Report 2003" dated September 19, 2003 prepared by AGE Inc.,. This document recommends site closure and well decommissioning at the above referenced site. We have begun the review of your site for closure but need additional information from you in order to complete our evaluation. We request that you address the following technical comments and submit the technical report requested below.

TECHNICAL COMMENTS

1. **Groundwater Gradient** - Groundwater gradient values have not been included in reports submitted for your site. Please calculate the groundwater gradient (both magnitude and direction) for all sampling events at your site. Report your results on groundwater gradient maps and provide a discussion of any anomalies in your data. Include your results in the report requested below.
2. **Sampling of MW-2** – An additional sampling event for MW-2 was required at your site. We understand that this work has already been performed. Please submit the results of this monitoring event in the report requested below.
3. **Analytical Data Tables** - A review of soil and groundwater analytical tables for your site indicates that analytical data is reported incorrectly, misidentified, omitted from tables, etc. Accurate analytical data tables are necessary in order to evaluate your site and to properly complete the case closure summary. Examples of some of the deficiencies in your data tables include but are not limited to the following:
 - Footnotes incorrectly identify compounds e.g., TCE as Trichloroethane.
 - Analytical results for PCB and other compounds were omitted from data tables.
 - Groundwater depth and elevation measurements are not tabulated.
 - Some water analytical results are identified as soil results in the soil analytical data tables.

- The monitoring point for UST2 H2O and UST well appear to be referring to the same well, although they have different names. Please provide one consistent name for your wells in the tables and use footnotes as necessary to explain well renaming issues.

Please provide separate cumulative data tables that include soil and groundwater analytical results for all compounds that were analyzed at this site. Include a column for groundwater depth and elevation measurements in the groundwater analytical data tables. For clarity please tabulate your cumulative soil and groundwater data per monitoring point then sorted by date. Include these tables in the report requested below.

4. Detection Limits – Detection limits for analytes appear elevated at your site. For example analytical results for TPH oil were reported as 1000 ppb. Appropriate detection limits for this analyte is <50 ppb. Please ensure appropriate detection limits are observed for all your analytical results.

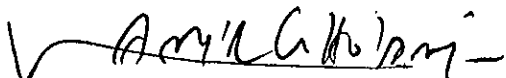
TECHNICAL REPORT REQUEST

Please submit the following technical reports to Alameda County Department of Environmental Health (Attention: Amir K. Gholami):

January 30, 2003 Closure Summary Report Addendum

If you have any questions, please do not hesitate to call me at 510-567-6876.

Sincerely,



Amir K. Gholami, REHS
Hazardous Materials Specialist

C: William Little, AGE, 837 Shaw Road, Stockton, CA 95215
D.Drogos, A.Gholami

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577
(510) 567-6700
FAX (510) 337-9335

June 9, 2003

RO0002442

Mr. Achim Ehrhardt
Former Continental Volvo
774 Mays Blvd #10 Incline Village
NV 89451

RE: Monitoring Well Installation and Sampling Report at 4030 E. 14th Street, Oakland, CA

Dear Mr. Ehrhardt:

Alameda County Environmental Health has received and reviewed the July 1, 2002 Subsurface Investigation Work Plan-well location MW-2 for the above referenced site prepared by Cambria, your consultant. This proposes the installation of a monitoring well MW-2 southeast of L14 as depicted in figure 2 of the above work plan. I have also discussed the workplan with Mr. William Little of Cambria Environmental, Inc. This work plan is approved and should be implemented within 30 days or by 8/30/2003. Per your discussion, please inform this office at least 48 hours in advance of sampling and or fieldwork.

If you have any questions, you may contact me at (510) 567-6876.

Amir K. Gholami, REHS
Hazardous Materials Specialist

C: William Little, AGE, 837 Shaw Road, Stockton, CA 95215
D.Drogos/A.Gholami

ALAMEDA COUNTY
HEALTH CARE SERVICES



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June 9, 2003

RO0002442

Mr. Achim Ehrhardt
Former Continental Volvo
774 Mays Blvd #10 Incline Village
NV 89451

RE: Monitoring Well Installation and Sampling Report at 4030 E. 14th Street, Oakland, CA

Dear Mr. Ehrhardt:

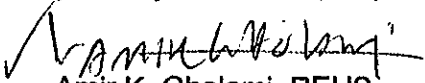
I have received and reviewed Monitoring Well Installation and Sampling Report dated 18, October 2002, by Mr. William Little of Advanced GeoEnvironmental, Inc (AGE) along with October 2000 *Subsurface Investigation Work Plan* and their February 27, 2002 *Subsurface Investigation Work Plan Addendum -Well Location* prepared for the above referenced site. I have also discussed this site with Mr. William of AGE. As you are aware, AGE proposed to install three groundwater monitoring wells (MW-1 through MW-3) and to advance two borings (GP-1 and GP-2) for the collection of grab groundwater samples at the auto service area. The workplan had been approved by Eva Chu, my colleague. The result previous investigation revealed petroleum-impacted soil to be limited to 10 and 15 feet bgs.

There were up to 3,100 ppb of TPHd, 78 ppb of TPHg, 5.4 ppb of Benzene, 210 ppb of TCE, 110 ppb of Cis 1,2-DCE, and 7.8 ppb of 1,2-DCA detected in groundwater.

Per my discussion with Mr. Little and the above referenced plan AGE is proposing to advance two soil borings GB-1 and GB-2 in the Auto Service area and install MW-2 pending the result of the newly advanced borings.

I concur with this proposal as indicated to Mr. Little of AGE inc. regarding the installment of MW-2 well pending the result of GB-1 and GB-2 soil borings along with continuation of groundwater sampling and monitoring as discussed. Please ensure that all wells and borings are continuously logged and screened based on first groundwater encounter, geologic cross sections are prepared, and the geoprobes are advanced to at least 30 feet bgs, as discussed, for chlorinated solvent analysis.

Please ensure that you comply with the above within 30 days or by July 9th, 2003. Please inform this office few days prior to initiation of field activities. Should you have any questions, you may call me at (510) 567-6876.


Amir K. Gholami, REHS
Hazardous Materials Specialist

C: William Little, AGE, 837 Shaw Road, Stockton, CA 95215
D.Drogos

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577
(510) 567-6700
FAX (510) 337-9335

RO0002442

March 8, 2002

Mr. Achim Ehrhardt
Former Continental Volvo
774 Mays Blvd #10
Incline Village, NV 89451

RE: Work Plan Approval for 4030-4122 East 14th Street, Oakland, CA

Dear Mr Ehrhardt:

I have completed review of Advanced GeoEnvironmental, Inc's (AGE) October 2000 *Subsurface Investigation Work Plan* and their February 27, 2002 *Subsurface Investigation Work Plan Addendum -Well Location* prepared for the above referenced site. AGE proposed to install three groundwater monitoring wells (MW-1 through MW-3) and to advance two borings (GP-1 and GP-2) for the collection of grab groundwater samples at the auto service area. The proposed workplan is acceptable with the following changes and/or additions:

- All wells and borings should be continuously logged. Geologic cross sections should be prepared.
- Depth to groundwater at adjacent sites (at 3927 E 14th, 3609 E 14th and at 3750 E 14th Street) ranged from approximately 10 to 15 feet bgs. The wells should be carefully logged to determine first encountered groundwater and appropriate screen interval.
- The geoprobes should be advanced to at least 30 feet bgs to collect grab groundwater for chlorinated hydrocarbon analysis.

Field work should commence within 60 days of the date of this letter, **or by May 13, 2002**. Please provide 72 hours advance notice of field activities. If you have any questions, I can be reached at (510) 567-6762.

A handwritten signature in black ink, appearing to read 'eva chu', written in a cursive style.

eva chu
Hazardous Materials Specialist

c: William Little, AGE, 837 Shaw Road, Stockton, CA 95215

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577
(510) 567-6700
FAX (510) 337-9335

RO0002442

February 8, 2002

Mr. Achim Ehrhardt
774 Mays Blvd., #10
Incline Village, NV 89451

RE: Monitoring Wells at 4030 E. 14th Street, Oakland, CA

Dear Mr. Ehrhardt:

I have completed review of the case file for the above referenced site. Soil and groundwater samples collected in the vicinity of the former underground storage tanks identified elevated levels of total petroleum hydrocarbons and low levels of TCE. Data compiled to date does not adequately characterized soil and groundwater conditions at the site. Therefore, I am requesting that groundwater monitoring wells be installed.

A workplan for well installation is due within 90 days of the date of this letter, **or by May 13, 2002**. If you have any questions, I can be reached at (510) 567-6762.

eva chu
Hazardous Materials Specialist

c: William Little.
Advanced GeoEnvironmental, Inc
837 Shaw Road
Stockton, CA 95215

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



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1131 Harbor Bay Parkway, Suite 250
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(510) 567-6700
FAX (510) 337-9335

RO0002442

January 7, 2002

Mr. Achim Ehrhardt
774 Mays Blvd., #10
Incline Village, NV 89451

RE: Former Continental Volvo, 4030 E. 14th Street, Oakland, CA

Dear Mr. Ehrhardt:

The Oakland Fire Department recently transferred the above referenced site to our agency for site review. I have completed review of Advanced GeoEnvironmental, Inc's June 2000 *Underground Storage Tank Removal and Soil Sample Analysis* and their October 2000 *Subsurface Investigation Work Plan* reports. It appears that low to moderate levels of total petroleum hydrocarbons (TPH) were noted in soil samples collected when the underground storage tanks were removed in May 2000. A grab groundwater sample collected from the former waste oil tank pit revealed elevated TPH constituents. A work plan was submitted to further delineate the extent of soil and groundwater contamination.

It is my understanding that additional subsurface investigation was conducted in February 2001. I am not in receipt of a report documenting this work. Please submit the February 2001 report titled *Subsurface Investigation Results* and any other reports of environmental investigations conducted at the site so I can make a determination if additional investigations and/or site closure is warranted. Also missing from our files is an Unauthorized Leak Report (ULR). Please have your consultant complete and submit the required ULR.

If you have any questions, I can be reached at (510) 567-6762.

eva chu
Hazardous Materials Specialist

c: William Little, Advanced GeoEnvironmental, Inc., 837 Shaw Road, Stockton, CA
95215

CITY OF OAKLAND FIRE DEPARTMENT
Office Of Emergency Services
 1605 Martin Luther King Jr. Way, Oakland, CA 94612

Hazardous Materials Program

Contaminated Site Case Transfer Form

Site Information:

Site Responsible Party (ies)	Mr. Achim Eberhardt
Site Name	Prima Continental Volvo Inc.
Site Address	4030 - 4122 International Blvd.
Site Phone	
Site Contractor & Consultant (if available)	Advanced GeoEnvironmental (209) 467 1006
Site DBA	Mr. William Little

Site Conditions:

UST			
former product (fuel <u>w/o</u> solvent, others)?	Yes	<input checked="" type="checkbox"/>	No <input type="checkbox"/>
observations of system (holes, leaks)?	Yes	<input checked="" type="checkbox"/>	No <input type="checkbox"/>
observed contamination (free product, smell, soil/water discoloration)?	Yes	<input checked="" type="checkbox"/>	No <input type="checkbox"/>
soil and/or groundwater concentrations of contaminants?	Yes	<input checked="" type="checkbox"/>	No <input type="checkbox"/>
unauthorized Release Form Filed?	Yes	<input type="checkbox"/>	No <input checked="" type="checkbox"/>
future intended use if known?	Yes	<input type="checkbox"/>	No <input checked="" type="checkbox"/>
NON-UST			
Former industrial use?	Yes	<input type="checkbox"/>	No <input type="checkbox"/>
Soil and/or groundwater concentrations of contaminants?	Yes	<input type="checkbox"/>	No <input type="checkbox"/>
Future intended use if known?	Yes	<input type="checkbox"/>	No <input type="checkbox"/>
<i>If available, attach pertinent reports</i>			

Transferred as: LOP SLIC

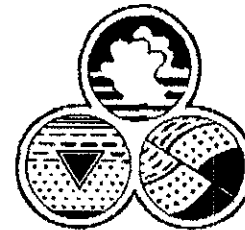
Level of Update requested:

distribution list all meetings all site visits closure sign off all the above

Transfer requested by Inspector: H. Gomez 8/17/01

Transfer accepted by: (ALCo EHS): _____

Advanced GeoEnvironmental, Inc.



02 July 2001
AGE-NC Project No. 99-0556

Mr. Achim Ehrhardt
774 Mays Boulevard #10
Incline Village, Nevada 89451

**Subject: Closure Request Schedule
Former Continental Volvo
4030 - 4122 East 14th Street, Oakland, California**

Dear Mr Ehrhardt:

On 22 February 2001 *Advanced* GeoEnvironmental, Inc. (AGE) provided the City of Oakland - Fire Services Agency with a report titled *Subsurface Investigation Results*. At the City of Oakland's request this limited subsurface investigation was conducted in the area of two former underground storage tanks on the property.

The City of Oakland is the local oversight agency for the underground storage tanks investigations within the City. On several occasion AGE has contacted the City of Oakland staff to request closure requirements, as sale of the property is pending. As of this date, no response has been received from their agency.

AGE looks forward to gaining closure on your property and will continue to contact the City of Oakland on your behalf. If you have any question or comments, please contact our office at (209) 467-1006.

Sincerely,

Advanced GeoEnvironmental, Inc.

William Little
Project Geologist

cc: City of Oakland - Fire Services Agency
1605 Martin Luther King Jr.
Oakland, CA 94612 (Facsimile 510-238-7761)

UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT

EMERGENCY <input type="checkbox"/> YES <input type="checkbox"/> NO		HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? <input type="checkbox"/> YES <input type="checkbox"/> NO		FOR LOCAL AGENCY USE ONLY I HEREBY CERTIFY THAT I HAVE DISTRIBUTED THIS INFORMATION ACCORDING TO THE DISTRIBUTION SHOWN ON THE INSTRUCTION SHEET ON THE BACK PAGE OF THIS FORM.		
REPORT DATE 05/04/00		CASE #		SIGNED _____ DATE _____		
REPORTED BY	NAME OF INDIVIDUAL FILING REPORT William Little		PHONE (209) 467-1006		SIGNATURE William Little	
	REPRESENTING <input type="checkbox"/> LOCAL AGENCY <input type="checkbox"/> OWNER/OPERATOR <input type="checkbox"/> REGIONAL BOARD <input checked="" type="checkbox"/> OTHER REPRESENTATIVE		COMPANY OR AGENCY NAME AGE			
	ADDRESS 837 Shaw Road Station Ca 95215					
RESPONSIBLE PARTY	NAME Achiem Ehrhardt <input type="checkbox"/> UNKNOWN		CONTACT PERSON Same		PHONE ()	
	ADDRESS 774 Mays Blvd #10 Incline Village CA 94151					
SITE LOCATION	FACILITY NAME (IF APPLICABLE) 4030 - 4122 Continental Blvd		OPERATOR Same		PHONE ()	
	ADDRESS 4030 EAST 14th Street Oakland Ca					
	CROSS STREET 15 Ave					
IMPLEMENTING AGENCIES	LOCAL AGENCY Alameda County Health Agcy		AGENCY NAME Alameda County Health Agcy		CONTACT PERSON MS Eva Chu	
	REGIONAL BOARD Bay Area		CONTACT PERSON ??		PHONE () ?	
SUBSTANCES INVOLVED	(1) NAME Gasoline / diesel fuel				QUANTITY LOST (GALLONS) <input checked="" type="checkbox"/> UNKNOWN	
	(2) NAME Solvents (PCE/TCE)				QUANTITY LOST (GALLONS) <input checked="" type="checkbox"/> UNKNOWN	
DISCOVERY/ABATEMENT	DATE DISCOVERED 05/04/00		HOW DISCOVERED <input type="checkbox"/> INVENTORY CONTROL <input type="checkbox"/> SUBSURFACE MONITORING <input type="checkbox"/> NUISANCE CONDITIONS <input type="checkbox"/> TANK TEST <input checked="" type="checkbox"/> TANK REMOVAL <input type="checkbox"/> OTHER			
	DATE DISCHARGE BEGAN UNKNOWN		METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY) <input type="checkbox"/> REMOVE CONTENTS <input checked="" type="checkbox"/> CLOSE TANK & REMOVE <input type="checkbox"/> REPAIR PIPING <input type="checkbox"/> REPAIR TANK <input type="checkbox"/> CLOSE TANK & FILL IN PLACE <input type="checkbox"/> CHANGE PROCEDURE <input type="checkbox"/> REPLACE TANK <input type="checkbox"/> OTHER			
	HAS DISCHARGE BEEN STOPPED? <input checked="" type="checkbox"/> YES <input checked="" type="checkbox"/> NO IF YES, DATE 05/04/00					
SOURCE/CAUSE	SOURCE OF DISCHARGE <input checked="" type="checkbox"/> TANK LEAK <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER		CAUSE(S) <input checked="" type="checkbox"/> OVERFILL <input checked="" type="checkbox"/> RUPTURE/FAILURE <input checked="" type="checkbox"/> SPILL <input type="checkbox"/> CORROSION <input type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER			
	CASE TYPE <input type="checkbox"/> UNDETERMINED <input type="checkbox"/> SOIL ONLY <input checked="" type="checkbox"/> GROUNDWATER <input type="checkbox"/> DRINKING WATER - (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)					
CURRENT STATUS	CHECK ONE ONLY <input type="checkbox"/> NO ACTION TAKEN <input type="checkbox"/> PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED <input type="checkbox"/> POLLUTION CHARACTERIZATION <input type="checkbox"/> LEAK BEING CONFIRMED <input checked="" type="checkbox"/> PRELIMINARY SITE ASSESSMENT UNDERWAY <input type="checkbox"/> POST CLEANUP MONITORING IN PROGRESS <input type="checkbox"/> REMEDIATION PLAN <input type="checkbox"/> CASE CLOSED (CLEANUP COMPLETED OR UNNECESSARY) <input type="checkbox"/> CLEANUP UNDERWAY					
	CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS) <input type="checkbox"/> CAP SITE (CD) <input type="checkbox"/> EXCAVATE & DISPOSE (ED) <input type="checkbox"/> REMOVE FREE PRODUCT (FP) <input type="checkbox"/> ENHANCED BIO DEGRADATION (BT) <input type="checkbox"/> CONTAINMENT BARRIER (CB) <input type="checkbox"/> EXCAVATE & TREAT (ET) <input type="checkbox"/> PUMP & TREAT GROUNDWATER (GT) <input type="checkbox"/> REPLACE SUPPLY (RS) <input type="checkbox"/> VACUUM EXTRACT (VE) <input type="checkbox"/> NO ACTION REQUIRED (NA) <input type="checkbox"/> TREATMENT AT HOOKUP (HU) <input type="checkbox"/> VENT SOIL (VS) <input type="checkbox"/> OTHER (OT)					
COMMENTS	UST #1 removed from city Oakland R-OW, soil impacted					
	UST #2 removed 1989 - replaced - UST #1 - steel UST #2 - double wall > removed 5/4/00 Soil impacted - GW present UST #2					