UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT						
EMERGENCY HAS STATE OFFICE OF EMERGENCY SERVICES ☐ Yes No REPORT BEEN FILED? ☐ Yes No				FOR LOCAL AGENCY USE ONLY I HEREBY CERTIFY THAT I AM A DESIGNATED GOVERNMENT EMPLOYEE AND THAT I HAVE		
REPORT DATE CASE #				REPORTED THIS INFORMATION TO LOCAL OFFICIALS PURSUANT TO SECTION 25180.7 OF THE HEALTH AND SAFETY CODE.		
1/2	1/21/2011 01-1455			DIQUED.		
	NAME OF INDIVIDUAL FILING REPORT		PHONE	SIGNED	SIGNATURE	DATE
REPORTED BY	Janice Jacobson		(707) 7	766-2000	7-4	1 1/20/11
	REPRESENTING ☐ LOCAL AGENCY ☐ REGIONAL BOARD			Cardno ERI	ENCYNAME	
	OWNER/OPERATOR OTHER			Cardilo ERI		
	601 N. McDowell Boulevard			Petaluma	1	CA 94954
	STREET NAME			CITY CONTACT PERSON		STATE ZIP
RESPONSIBLE PARTY	Exxon Mobil Environmental Services Unknow			T 10 0 11 1 1		(510) 547-8196
	ADDRESS (510) 547-6170					
	4096 Piedmont Ave #194			Oakland		CA 94611 STATE ZIP
SITE LOCATION	FACILITY NAME (IF APPLICABLE)			OPERATOR		PHONE
				Valero		(510) 535-1672
	ADDRESS 2200 E. 12 th Street			Oakland	Alameda	94606
	STREET CITY COUNTY ZIP					
S	22 nd Avenue					
IMPLEMENTING AGENCIES	LOCAL AGENCY AGENCY NAME PHONE					
	Alameda Department of Environmental Health (510) 639-1287					
	REGIONAL BOARD PHONE					
	San Francisco Regional Water Quality Control Board (510) 622-2300					
SUBSTANCES INVOLVED	(1) NAME QUANTITY LOST (GALLONS)					
	Gasoline			Unknown		
SSTAI IVOL\	(2)					
Ins	Unknown					
RY/ABATEMENT	DATE DISCOVERED	HOW DISCOVERED	Tank T	est	Tank Removal	Nuisance Conditions
	5/31/1988 DATE DISCHARGE BEGAN		Invento	ory Control	Subsurface Monitoring	Other
	Remove Contents Close Tank					
)VER	HAS DISCHARGE BEEN STOPPED?				Change Proced	dure
DISCOVE	HAS DISCHARGE BEEN STOPPED? Replace Tank Other					
_	SOURCE OF DISCHARGE		CAUSE(S)	Tropon 1 iping		
SOURCE/ CAUSE	☐ Tank Leak ☐ Piping Leak ☐ Unknown ☐ Other ☐ Overfill ☐ Corrosion ☐ Rupture/Failure ☐ Unknown ☐ Spill ☐ Other					nown Spill Other
$\overline{}$	CHECK ONE ONLY					
CASE	☐ Undetermined ☐ Soil Only ☐ Groundwater ☐ Drinking Water – (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)					
CURRENT	CHECK ONE ONLY No Action Taken Case Closed (Cleanup Completed or Unnecessary)					
	Leak Being Confirmed Pollution Characterization					
	☐ Remediation Plan ☐ Post Cleanup Monitoring in Progress ☐ Preliminary Site Assessment Workplan Submitted ☐ Cleanup Underway					
	Preliminary Site Assessment Underway CHECK APPROPRIATE ACTION(S)					
REMEDIAL ACTION	☐ Cap Site (CD) ☐ Excavate & Treat (ET) ☐ Treatment At Hookup (HU) ☐ Other					
	☐ Contamination Barrier (CB) ☐ No Action Required (NA) ☐ Enhanced Bio Degradation (IT) ☐ Vacuum Extract (VE) ☐ Remove Free Product (FP) ☐ Replace Supply (RS)					
۳	☐ Excavate & Dispose (ED) ☐ Pump & Treat Groundwater (GT) ☐ Vent Soil (VS)					

RECEIVED

9:29 am, Jan 25, 2011

Alameda County Environmental Health MAMENTS

In 1988 a sensitive receptor survey was performed, three monitoring wells were installed and soil vapor sampling was performed. TPHg and benzene in soil gas was reported at $700,000~\mu g/L$ and $320,000~\mu g/L$, respectively. Subsequent soil sampling from borings advanced in 1988 detected TPHg at 1,900 mg/kg and 0.30 mg/kg.

Further investigations and pilot testing occurred andl a DPE system was installed in January 2004. The system operated until July 2008 Verification monitoring is required. However, off-site downgradient wells cannot be accessed due to City of Oakland permitting restrictions which have not allowed access to the off-site compliance monitoring wells.

Instructions for Completing UST Unauthorized Release (Leak) / Contamination Site Report

EMERGENCY: Indicate whether emergency response personnel and equipment were involved at any time. If so, a Hazardous Material Incident Report should be filed with the State Office of Emergency Services (OES). Indicate whether the OES report has been filed as of the date of this report.

LOCAL AGENCY USE ONLY: To avoid duplicate notifications pursuant to Health and safety Code Section 25180,7, a designated government employee should sign and date the form in this block. A signature here <u>does not</u> mean that the leak has been determined to pose a significant threat to human health or safety, only that notification procedures have been followed if required.

REPORTED BY: Enter name, telephone number, and address. Indicate which party you represent and provide company or agency name,

SIGNATURE: Sign the form in the space provided.

RESPONSIBLE PARTY: Enter the name, telephone number, contact person, and address of the party responsible for the leak. The Responsible Party would normally be the tank owner.

SITE LOCATION: Enter information regarding the tank facility. At a minimum, you must provide the facility name and full site address.

IMPLEMENTING AGENCIES: Enter the names of the local agency and Regional Water Quality Control Board having jurisdiction over the site.

<u>SUBSTANCES INVOLVED</u>: Enter the name and quantity lost of the hazardous substance(s) involved. If more than two substances leaked, list the two of most concern for cleanup.

DISCOVERY/ABATEMENT: Provide information regarding the discovery and abatement of the leak.

SOURCE/CAUSE: Indicate the source(s) of leak. Check box(es) indicating the cause(s) of leak.

<u>CASE TYPE</u>: Check one box only. Indicate the Case Type category for this leak. Case Type is based on the most sensitive resource affected. For example, if both soil and ground water have been affected, Case Type will be "Groundwater." Indicate "Drinking Water" only if one or more municipal or domestic water wells have actually been affected. A "Groundwater" designation does not imply that the affected water cannot be, or is not, used for drinking water, but only that water wells have not yet been affected. It is understood that Case Type may change upon further investigation.

<u>CURRENT STATUS</u>: Check one box only. Indicate the category which best describes the Current Status of the case. The response should be relative to the Case Type. For example, if the Case Type is "Groundwater," then Current Status should refer to the status of the ground water investigation or cleanup, as opposed to that of soil. Descriptions of options are as follows:

- > No Action Taken No action has been taken by the Responsible Party beyond initial reporting of the leak.
- > Leak Being Confirmed A leak is suspected at the site, but has not yet been confirmed.
- > Remediation Plan Remediation Plan submitted evaluating long term remediation options. Proposal and implementation schedule for appropriate remediation options also submitted.
- > Preliminary Site Assessment Workplan Submitted Workplan/proposal requested of/submitted by Responsible Party to determine whether ground water has been, or will be, impacted as a result of the release.
- > Preliminary Site Assessment Underway Workplan is being implemented.
- > Case Closed Regional Water Quality Control Board and local agency Local Oversight Program (LOP) agree that no further work is necessary at the site.
- > Pollution Characterization Responsible Party is in the process of fully defining the extent of contamination in soil and ground water and assessing impacts on surface and/or ground water.
- > Post Cleanup Monitoring in Progress Periodic ground water or other monitoring at site, as necessary, to verify and/or evaluate the effectiveness of remedial activities.
- > Cleanup Underway Remediation Plan is being implemented.

IMPORTANT: THE INFORMATION PROVIDED ON THIS FORM IS INTENDED FOR GENERAL STATISTICAL PURPOSES ONLY AND IS NOT TO BE CONSTRUED AS REPRESENTING THE OFFICIAL POSITION OF ANY GOVERNMENTAL AGENCY.

REMEDIAL ACTION: Indicate which actions have been used to clean up or remediate the leak. Descriptions of options are as follows:

- > Cap Site Install horizontal impermeable layer to reduce rainfall infiltration.
- > Containment Barrier Install vertical dike to block horizontal movement of contaminants.
- > Excavate and Dispose Remove contaminated soil and dispose at approved site.
- > Excavate and Treat Remove contaminated soil and treat (includes spreading or land farming).
- > Remove Free Product Remove floating product from water table.
- > Pump and Treat Groundwater Generally employed to remove dissolved contaminants.
- > Enhanced Biodegradation Use of any available technology to promote bacterial decomposition of contaminants.
- > Replace Supply Provide alternate water supply to affected parties.
- > Treatment at Hookup Install water treatment devices at each dwelling or other place of use.
- > Vacuum Extract Use pumps or blowers to draw air through soil
- > Vent Soil Bore holes in soil to allow volatilization of contaminants.
- > No Action Required Incident is minor, requiring no remedial action.

COMMENTS: Use this space to elaborate on any aspects of the incident.

<u>DISTRIBUTION</u>: If this form is completed by the tank owner or his/her agent, <u>retain a copy and forward the original to your local tank permitting agency</u> for distribution.

- > Original Local UST permitting agency. (Agency contact information is available at www.unidocs.org.)
- > Copy Regional Water Quality Control Board. (Boundaries and contact information are available at www.swrcb.ca.gov/regions.html.)
- > Copy Local Oversight Program (LOP) agency. (Agency contact information is available at www.unidocs.org.)
- > Copy Local Health Officer and County Board of Supervisors or their designee to receive Proposition 65 notifications.
- Copy Owner/Responsible Party.