

**OAKLAND FIRE DEPARTMENT, OES  
UNDERGROUND STORAGE TANK CLOSURE/REMOVAL FIELD INSPECTION REPORT**

Site Address: <u>1501 MLK and 660 15<sup>th</sup> St.</u>	Name of Facility: <u>Vacant Bldg.</u>
Inspector: <u>C. Avila</u>	Contact on site: <u>Michael Hodges</u>
Date and Time of Arrival: <u>12-3-13 9:45 am</u>	Contractor/Consultant: <u>Frank Hamed</u>

General Requirements	Yes	No	N/A
Approved closure plan on site.	✓		
Changes to approved plan noted.	✓		
Residuals properly stored/transported.	✓		
Receipt for adequate dry ice noted.	✓		

General Requirements	Yes	No	N/A
Site Safety Plan properly signed.	✓		
40B:C fire extinguisher on site.	✓		
"No Smoking" signs posted.	✓		
Gas detector challenged by inspector.		✓	

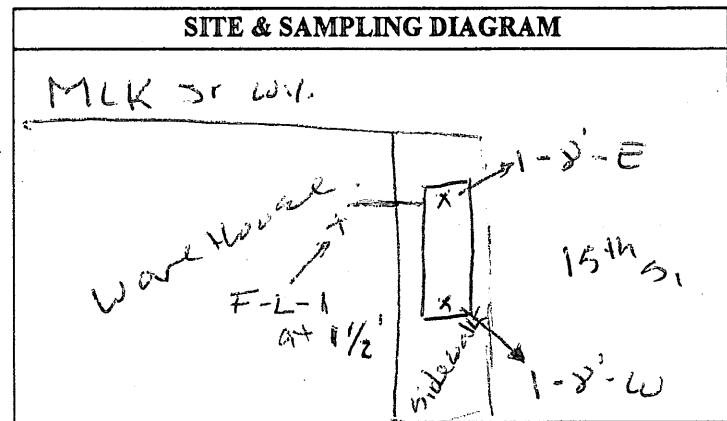
Tank Observations	T #1	T #2	T #3	T #4
Tank Capacity (gallons)	<u>2000</u>			
Material last stored <u>Gasoline</u>	<u>?</u>			
Dry ice used (pounds)	<u>50</u>			
Combustible gas concentration as %LEL. (Note time & sampling point)				
(1) <u>10:00 am</u>	<u>2%</u>			
(2)				
(3)				
Oxygen concentration as % volume. (Note time & sampling point.)				
(1) <u>10:00 am</u>	<u>0.6%</u>			
(2)				
(3)				
Tank Material	<u>Steel</u>			
Wrapping/Coating, if any	<u>NONE</u>			
Obvious holes?	<u>YES</u>			

Tank Observations	T #1	T #2	T #3	T #4
Obvious corrosion?	<u>YES</u>			
Obvious odors from tank?	<u>YES</u>			
Seams intact?	<u>YES</u>			
Tank bed backfill material	<u>YES</u>			
Obvious discoloration?	<u>YES</u>			
Obvious odors ex tank bed?	<u>YES</u>			
Water in excavation?	<u>NO</u>			
Sheen/product on water?	<u>N/A</u>			
Tank tagged by transporter?	<u>NO</u>			
Tank wrapped for transport?	<u>NO</u>			
Tank plugged w/ vent cap?	<u>YES</u>			
Date/time tank hauled off?	<u>N/A</u>			
No. of soil samples taken?	<u>2</u>			
Depth of soil samples (ft. bgs)	<u>8'</u>			

Piping Removal	Yes	No	N/A
All piping removed hauled off w/ tanks?	✓		
Obvious holes on pipes?		NO	
Obvious odors from pipes?		✓	
Obvious soil discoloration in piping trench?		✓	
Obvious odors from piping trench?		✓	
Water in piping trench?		✓	
Number & depth of soil samples from piping trench?		0	
Number & depth of water samples from piping trench?		0	

General Observations	Yes	No	N/A
Leak from any tank suspected?	✓		
"Leak Report" form given to the operator?	✓		
Obviously contaminated soil excavated?	✓		
Soil stockpile sampled?	✓		
Stockpile lined AND covered?		✓	
Water in excavation sampled?			✓
Number/depth of water samples taken?		N/A	
All samples properly preserved for transport?	✓		

Additional Observations	Yes	No	N/A
Soil/water sampling protocols acceptable?	✓		
Sampling "chain of custody" noted?	✓		
Tank pit filled in or covered?	✓		
Tank pit fenced or barricaded?	✓		
Transporter a registered HW hauler?		✓	
Uniform HW Manifest completed?		✓	
Contractor/Consultant reminded of complete UST Removal Report due within 30 days?		✓	
Date/Time removal/closure operations completed?		N/A	
OT hours or additional charges due from contractor?		N/A	



**Notes/Comments:** Stockpile (sandy soil) allowed to be used as fill in the excavation trench. Environmental Consultant Mr. Frank Hamed will prepare a report once samples taken from the trench at 8 feet and stockpile composite sample results come back from the lab. Work plan shall be modify to include tank size, contents found

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Inspector: <b>C. Avila</b>	Contact on site: <b>Michael Hodges</b>
Date and Time of Arrival: <b>12-5-13 9:15am</b>	Contractor/Consultant: <b>Frank Hamerly</b>

General Requirements	Yes	No	N/A
Approved closure plan on site.	✓		
Changes to approved plan noted.	✓		
Residuals properly stored/transported.	✓		
Receipt for adequate dry ice noted.	✓		

General Requirements	Yes	No	N/A
Site Safety Plan properly signed.	✓		
40B:C fire extinguisher on site.	✓		
"No Smoking" signs posted.	✓		
Gas detector challenged by inspector.		✓	

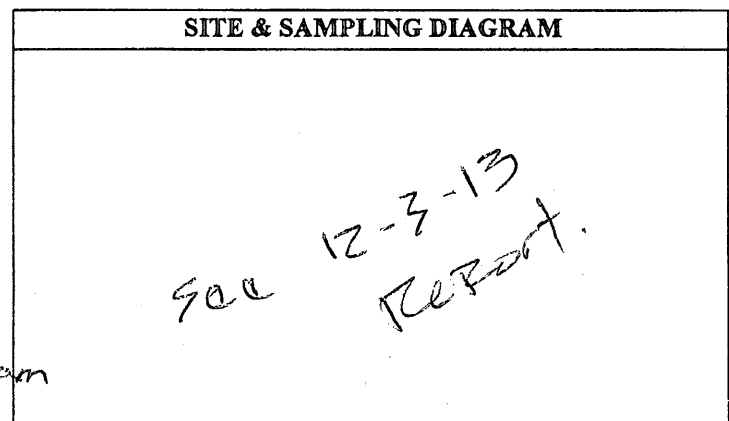
Tank Observations	T #1	T #2	T #3	T #4
Tank Capacity (gallons)	1000			
Material last stored	Goodline			
Dry ice used (pounds)	50			
Combustible gas concentration as %LEL. (Note time & sampling point)				
(1) 12-5-13 9:45am	2%			
(2)				
(3)				
Oxygen concentration as % volume. (Note time & sampling point)				
(1) 9:45am	20.01			
(2)				
(3)				
Tank Material	Steel			
Wrapping/Coating, if any	None			
Obvious holes?	NO			

Tank Observations	T #1	T #2	T #3	T #4
Obvious corrosion?	YES			
Obvious odors from tank?	YES			
Seams intact?	YES			
Tank bed backfill material	YES			
Obvious discoloration?	YES			
Obvious odors ex tank bed?	YES			
Water in excavation?	NO			
Sheen/product on water?	N/A			
Tank tagged by transporter?	YES			
Tank wrapped for transport?	NO			
Tank plugged w/ vent cap?	YES			
Date/time tank hauled off?	12/5/13 10:00am			
No. of soil samples taken?	2			
Depth of soil samples (ft. bgs)	8'			

Piping Removal	Yes	No	N/A
All piping removed hauled off w/ tanks?	✓		
Obvious holes on pipes?		✓	
Obvious odors from pipes?		✓	
Obvious soil discoloration in piping trench?		✓	
Obvious odors from piping trench?		✓	
Water in piping trench?		✓	
Number & depth of soil samples from piping trench?		0	
Number & depth of water samples from piping trench?		0	

General Observations	Yes	No	N/A
Leak from any tank suspected?	✓		
"Leak Report" form given to the operator?	✓		
Obviously contaminated soil excavated?	✓		
Soil stockpile sampled?	✓		
Stockpile lined AND covered?		✓	
Water in excavation sampled?			✓
Number/depth of water samples taken?		N/A	
All samples properly preserved for transport?	✓		

Additional Observations	Yes	No	N/A
Soil/water sampling protocols acceptable?	✓		
Sampling "chain of custody" noted?	✓		
Tank pit filled in or covered?	✓		
Tank pit fenced or barricaded?	✓		
Transporter a registered HW hauler?	✓		
Uniform HW Manifest completed?	✓		
Contractor/Consultant reminded of complete UST Removal Report due within 30 days?	✓		
Date/Time removal/closure operations completed?		12-5-13 10:00am	
OT hours or additional charges due from contractor?		0	



**Notes/Comments:** This inspection Report serves as an addendum to inspection conducted on 12-3-13

# OAKLAND FIRE DEPARTMENT/FIRE PREVENTION BUREAU HAZARDOUS MATERIALS UNIT

250 FRANK H. OGAWA PLAZA, SUITE 3341, OAKLAND, CA 94612-2032 • (510) 238-3927

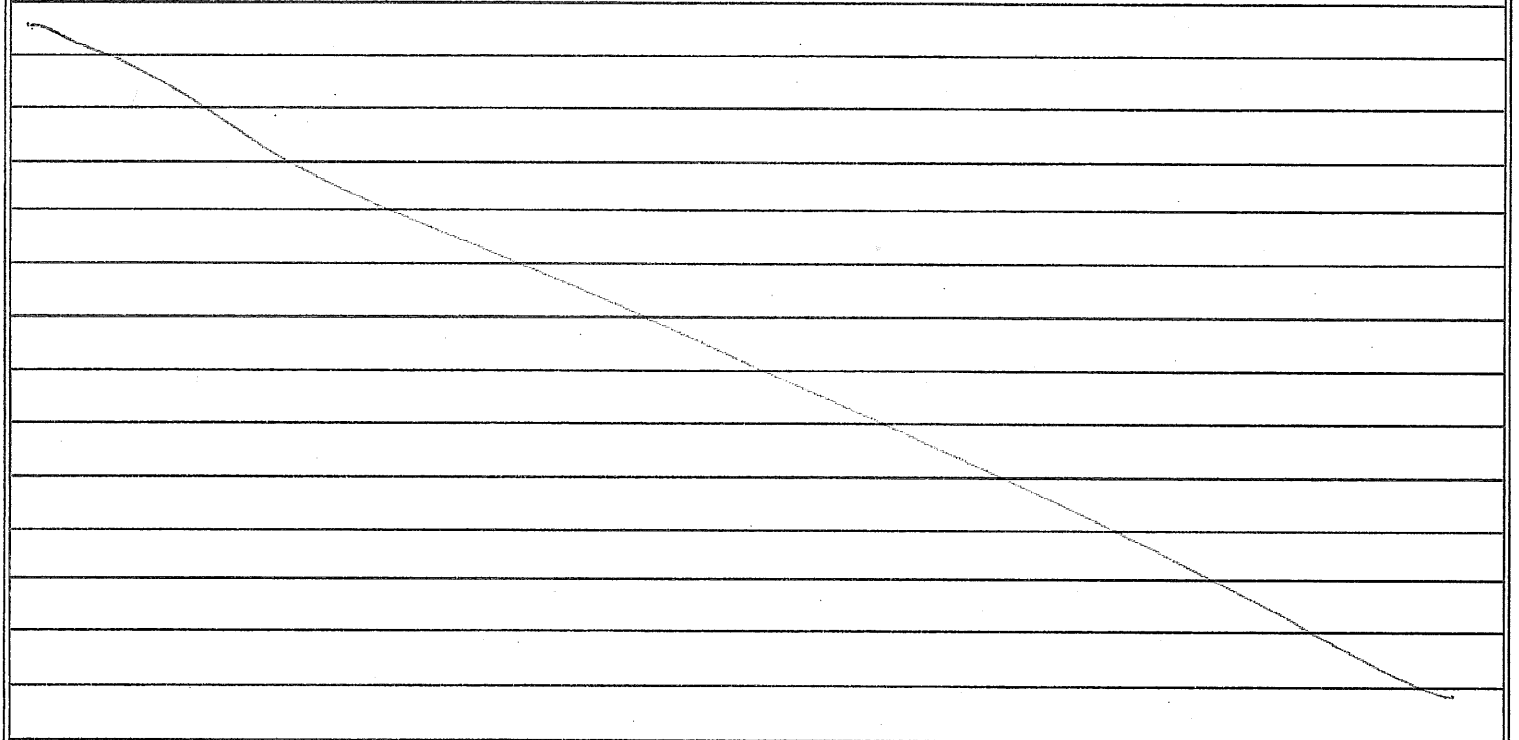
## HAZARDOUS MATERIALS INSPECTION REPORT

Site Number	Facility Name	Facility Address	Zip Code
	Vacant Warehouse	1501 MLK Sr Way.	94612

### Inspection Report

PERMISSION TO INSPECT GRANTED

Witnessed evacuation and tank removal of an approximate 2000 Gal Gasoline tank. Tank is considered to be hazardous waste. Original work plan shall be modify to include correct size of tank found and to include store material (gasoline)



Facility Contact/Print Name: * FRANK HAMEDIFARD	Inspected By: <ul style="list-style-type: none"> <li><input type="checkbox"/> AFM Griffin 238-7759</li> <li><input type="checkbox"/> Insp. Matthews 238-2396</li> <li><input type="checkbox"/> Insp. Skillern 238-7253</li> <li><input type="checkbox"/> _____ 238-3927</li> </ul>
Facility Contact/Signature: *	C-Avila <del>238-3927</del> 238-7054
Date: 12-3-13	