

ALAMEDA COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

Facility Name	:		Owner	:	
Facility Address	:	Not Specified	Owner Address	:	Not known
Facility Phone	:		Owner Phone	:	Not known
Type of Facility	:	4124 UST SYSTEM CLOSURE			

Facility ID	:	Not Specified	Inspector	:	EE0000180 - BARBARA JAKUB
Record ID	:	SR0032953	Inspector Phone	:	(510) 567-6737 Ext. 36737
License/Permit Number	:	Not Specified	Inspection Start Time	:	Not Specified
Person in Charge	:	Not Specified	Inspection Stop Time	:	Not Specified
Inspection Date	:	7/27/2017	Total Inspection Time	:	120 min.
Inspection Number	:	DAOF21ZBU	Travel Start Time	:	10:00:00AM
Purpose of Inspection	:	219 - REMOVAL/DESTRUCTION	Travel Stop Time	:	11:00:00AM
Result	:	00 - NOT APPLICABLE	Total Travel Time	:	60 min.
Re-Inspection Date	:	Not Specified			
Total Score	:	0.00			

Inspection Violations

See comments below.

Overall Inspection Comments

GOLDEN GATE TANK REMOVAL ONSITE TO REMOVE THE HEATING OIL TANK AT 375 GRAND AVENUE, OAKLAND. THE TANK WAS RINSED AND INERTED PRIOR TO MY ARRIVAL AND LEL CHECK WAS PERFORMED WITH SHERYL SKILLERN OF OAKLAND FIRE. THE TANK WAS CUT PRIOR TO MY ARRIVAL. ALSO, THE TANK WAS OBSERVED TO HAVE FLUID, REPORTEDLY A MIXTURE OF WATER AND DIESEL IN IT. THIS FLUID WAS REMOVED WITH A VACUUM TRUCK AND CLEANING ENSUED CONCURRENTLY WHILE THE CLEANING WAS BEING PERFORMED. AT THE TIME OF MY ARRIVAL TO WITNESS SAMPLING AND TANK REMOVAL, THE TOP OF THE TANK HAD BEEN REMOVED AND PLACED IN A PILE IN THE TRUCK. HOLES HAD BEEN CUT IN THE BOTTOM OF THE TANK ON EACH END TO ENABLE SAMPLING BENEATH THE TANK. THE SAMPLES WERE COLLECTED FROM 2 FEET BENEATH THE TANK AT A DEPTH OF 9 FEET BGS.

SAMPLING WAS PERFORMED USING A HAND AUGER AND TRANSFERRING SOIL INTO STAINLESS STEEL TUBES, AND IMMEDIATELY CAPPING THE ENDS WITH TEFLON TAPE AND END CAPS. TWO SOIL SAMPLES, 9638E AND 9638W, WERE OBTAINED FROM 9FT BGS. THE TOP OF THE TANK WAS AT 4 FT BGS, THE BOTTOM OF THE TANK WAS AT 7 FT BGS AND THE LENGTH OF THE TANK WAS 9 FT WITH A VOLUME OF 600 GALLONS. NO ODOR OR STAINING WAS OBSERVED FROM THE SOIL IN THE TANK PIT. HOWEVER, THE TANK WAS RIDDLED WITH HOLES ESPECIALLY IN THE LOWER PORTION OF THE TANK. THERE WERE MULTIPLE HOLES ALONG THE BOTTOM WHICH FORMED A LONG (>12 INCHES) HOLE TOWARD THE BASE OF THE TANK. (SEE PHOTOS). NO WATER WAS ENCOUNTERED IN THE TANK PIT.

FOUR SAMPLES OF THE STOCKPILE WERE COLLECTED AND WILL BE COMPOSITED BY THE LABORATORY.

THE VENT WAS LEFT INSIDE THE WALL OF THE BUILDING WITH THE ELBOW COMING OUT OF THE WALL. THERE WAS NO WAY TO REMOVE THAT OR THE LINES FROM THE TANK. ACCORDING TO ASCENSION MORA OF GGTR, THE PIPING LINES WERE CAPPED OFF.



Barbara Jakub

Hazardous Materials Specialist