

ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY



DAVID J. KEARS, Agency Director

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

StID 4607

September 11, 1996

Mr. Rick Oliver  
Bank of America  
555 Anton Blvd, Suite 1025  
Costa Mesa, CA 92626

**RE: Well Decommission at 1528 Webster St, Alameda, CA**

Dear Mr. Oliver:

This office and the San Francisco RWQCB have reviewed the case closure summary for the above referenced site and concur that no further action related to the underground tank release is required at this time. Before a remedial action completion letter is sent, the on- and off-site monitoring wells (MW-1 through MW-5) should be decommissioned, if they will no longer be monitored. Please notify this office upon completion of well destruction so a closure letter can be issued.

Well destruction permits may be obtained from Alameda County Flood Control and Water Conservation, Zone 7. They can be reached at (510) 484-2600.

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

Sincerely,

eva chu  
Hazardous Materials Specialist

cc: files

ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH  
State Water Resources Control Board  
Division of Clean Water Programs  
UST Local Oversight Program  
1131 Harbor Bay Parkway  
Alameda, CA 94502-6577  
(510) 567-6700

StID 4607

November 8, 1995

Mr. <sup>Rick</sup> Roger Oliver  
Bank of America  
555 Anton Blvd, Suite 1025  
Costa Mesa, CA 92626

RE: Sampling Revision at 1528 Webster Street, Alameda 94501

Dear Mr. Oliver:

I have completed review of Clayton Environmental's October 1995 Quarterly Groundwater Monitoring report for the above referenced site. Monitoring wells MW-1 and MW-5 have not detected elevated levels petroleum hydrocarbons, while wells MW-2, MW-3, and MW-4 continue to show measurable levels of diesel contamination.

At this time, monthly groundwater elevation measurements may be discontinued. The sampling frequency of the wells may be revised as follows:

1. Discontinue sampling of wells MW-1 and MW-5;
2. Sample wells MW-3 and MW-4 on an annual basis, in March; and,
3. Sample well MW-2 semi-annually, in March and September. Groundwater elevation should be measured in all wells during these sampling events, and groundwater flow direction be determined.

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

eva chu  
Hazardous Materials Specialist

cc: Dariush Dastmalchi, Clayton Environmental, P.O. Box 9019,  
Pleasanton, CA 94566  
files

ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH  
State Water Resources Control Board  
Division of Clean Water Programs  
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1131 Harbor Bay Parkway  
Alameda, CA 94502-6577  
(510) 567-6700

StID 4607

November 8, 1995

Mr. <sup>Rick</sup>~~Roger~~ Oliver  
Bank of America  
555 Anton Blvd, Suite 1025  
Costa Mesa, CA 92626

RE: Sampling Revision at 1528 Webster Street, Alameda 94501

Dear Mr. Oliver:

I have completed review of Clayton Environmental's October 1995 Quarterly Groundwater Monitoring report for the above referenced site. Monitoring wells MW-1 and MW-5 have not detected elevated levels petroleum hydrocarbons, while wells MW-2, MW-3, and MW-4 continue to show measurable levels of diesel contamination.

At this time, monthly groundwater elevation measurements may be discontinued. The sampling frequency of the wells may be revised as follows:

1. Discontinue sampling of wells MW-1 and MW-5;
2. Sample wells MW-3 and MW-4 on an annual basis, in March; and,
3. Sample well MW-2 semi-annually, in March and September. Groundwater elevation should be measured in all wells during these sampling events, and groundwater flow direction be determined.

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

eva chu  
Hazardous Materials Specialist

cc: Dariush Dastmalchi, Clayton Environmental, P.O. Box 9019,  
Pleasanton, CA 94566  
files

ALAMEDA COUNTY  
HEALTH CARE SERVICES



AGENCY  
DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, Assistant Agency Director

StID 4607

February 22, 1995

Mr. <sup>Rick</sup> Roger Oliver  
Bank of America  
555 Anton Blvd, Suite 1025  
Costa Mesa, CA 92626

ALAMEDA COUNTY CC4580  
DEPT. OF ENVIRONMENTAL HEALTH  
ENVIRONMENTAL PROTECTION DIV.  
1131 HARBOR BAY PKWY., #250  
ALAMEDA CA 94502-6577

RE: QMR for 1528 Webster Street, Alameda, CA 94501

Dear Mr. Oliver:

I have completed review of Clayton Environmental's January 1995 Report for Subsurface Investigation for the above referenced site. This report documents the installation of two additional monitoring wells to delineate the extent of groundwater contamination at the site.

At this time, groundwater elevations should be measured on a monthly basis for one year. And, groundwater should be sampled on a quarterly basis, commencing as soon as possible. Quarterly monitoring reports (QMRs) are due within 60 days upon completion of field work. QMRs should include a table summarizing analytical results to date, groundwater flow direction, among others. The next sampling event should include the analysis for PNAs (polynuclear aromatic hydrocarbons) of water collected from well MW-2.

Please note that I am currently the case worker for the above referenced site. Future reports should be sent to my attention. If you have any questions, I can be reached at (510) 567-6762.

Sincerely,

eva chu  
Hazardous Materials Specialist

cc: Dariush Dastmalchi, Clayton Environmental, P.O. Box 9019,  
Pleasanton, CA 94566  
files



URGENT  
SO FEB -9 AM 9:11

Environmental Services #4122

8<sup>10</sup> - 8<sup>35</sup> 0.5

February 6, 1995

Analyze MW-2 for PNTs  
next sample event  
continue DMZ +  
monthly GW elevation

Hazardous Materials Specialist  
Alameda County Health Care Services Agency  
1131 Harbor Bay Parkway, 2nd Floor  
Alameda, California, 94502

Attention: Juliet Shin

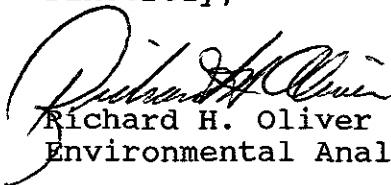
Subject: Additional Subsurface Investigation and Groundwater  
Monitoring at 1528 Webster Street, Alameda, CA  
ES# 302412

Dear Ms. Shin:

The enclosed report is submitted in response to your request for additional subsurface investigation and groundwater monitoring at the subject property. Subsequent to your review of the report, I would appreciate your guidance relative to moving towards site closure. In the interim, the Bank will continue the quarterly monitoring of the onsite wells, and a copy of all resultant reports will be provided for your review.

If you have any questions or comments, please contact me at (714) 433-6177.

Sincerely,

  
Richard H. Oliver  
Environmental Analyst

RHO

Enclosure: Subsurface Investigation Report, Dated: January 25, 1995,  
prepared by Clayton Environmental Consultants.

cc: Roger M. Ferry, Unit# 4122  
John Low, Unit# 3022

RO2412JS.LTR

ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH  
State Water Resources Control Board  
Division of Clean Water Programs  
UST Local Oversight Program  
80 Swan Way, Rm 200  
Oakland, CA 94621  
(510) 271-4530

July 5, 1994

Mr. Rick Oliver  
Bank of America  
555 Anton Blvd., Ste 1025  
Costa Mesa, CA 92626

STID 4607

Re: Investigations at the Bank of America site, located at 1528  
Webster St., Alameda, California

Dear Mr. Oliver,

This office has reviewed Clayton Environmental's (Clayton) Subsurface Investigation Report, dated June 14, 1994. Elevated levels of Total Petroleum Hydrocarbons as diesel (TPHd) were identified in ground water samples collected from all three recently installed monitoring wells. Clayton states that the site will propose closure after four quarters of monitoring, however, additional work will be required before site closure is acceptable to this office.

At a minimum, you will be required to fully delineate the extent of the observed ground water contaminant plume by installing additional monitoring wells. Based on the fact that the site's soil types consist primarily of sand, it appears that the site's lithology is conducive to plume migration. Therefore, subsequent to delineating the extent of this plume, you will be required to either continue quarterly monitoring of the wells for an extended period of time to assure that this plume will not migrate any further in the future, or take measures to remediate this plume. A work plan addressing the delineation of the contaminant plume shall be submitted **within 60 days** of the date of this letter.

When the additional monitoring wells are installed, soil samples must be collected from approximately 8.5 feet below ground surface, which is the depth that all of the soil samples from the former tank pit were collected, to assure that the extent of soil contamination has been delineated. Soil samples collected from the recently installed monitoring wells were collected from above this depth at 5.5 feet below ground surface.

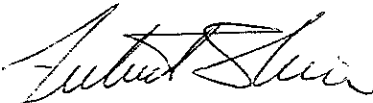
For future quarterly reports, please be reminded to include the quarterly depth-to-water and ground water elevation measurements and elevation contours on the site map.

Mr. Rick Oliver  
Re: 1528 Webster St.  
July 5, 1994  
Page 2 of 2

Lastly, it has come to our attention that the sample results for the soil that was overexcavated in September 1993, were never included in Clayton's Tank Removal report. Please submit these results to this office with the next quarterly report.

If you have any questions or comments, please contact me at (510) 271-4530.

Sincerely,



Juliet Shin  
Hazardous Materials Specialist

cc: John Vargas  
Clayton Environmental  
P.O. Box 9019  
Pleasanton, CA 94566

Edgar Howell-File(JS)

ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH  
State Water Resources Control Board  
Division of Clean Water Programs  
UST Local Oversight Program  
80 Swan Way, Rm 200  
Oakland, CA 94621  
(510) 271-4530

March 3, 1994

Ms. Donna DiRocco  
Bank Of America  
555 Anton Blvd., Ste 1025  
Costa Mesa, CA 92626

STID 4607

Re: Work plan for Subsurface Investigations at the Bank of America site, located at 1528 Webster St., Alameda, California

Dear Ms. DiRocco,

This office has received and reviewed Clayton Environmental's work plan, dated February 10, 1994, addressing the installation of three monitoring wells for the above site. This work plan is acceptable to this office with the following reminders:

- o The three monitoring wells must be surveyed to an established benchmark (i.e., Mean Sea Level) to an accuracy of 0.01 foot.
- o Field work shall commence within 60 days of the date of this letter, and a report documenting the work shall be submitted within 45 days after completing field activities.
- o Please be reminded that, per Section 2725, Article 11, Title 23 California Code of Regulations, you will be required to complete the characterization and delineation of the soil contamination at the site, in addition to the ground water investigations, before this site can be considered for closure in the future.

If you have any questions or comments, please contact me at (510) 271-4530.

Sincerely,

A handwritten signature in cursive script, appearing to read "Juliet Shin".

Juliet Shin  
Hazardous Materials Specialist



Donna DiRocco  
Re: 1528 Webster St.  
March 3, 1994  
Page 2 of 2

cc: Dariush Dastmalchi  
Clayton Environmental Consultants  
P.O. Box 9019  
Pleasanton, CA 94566  
  
Edgar Howell-File(JS)

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, Assistant Agency Director

September 20, 1994

Mr. Rick Oliver  
Bank of America  
555 Anton Blvd., Ste 1025  
Costa Mesa, CA 92626

DEPARTMENT OF ENVIRONMENTAL HEALTH  
Hazardous Materials Division  
80 Swan Way, Rm. 200  
Oakland, CA 94621  
(510) 271-4320

STID 4607

Re: Work plan for further investigations at the Bank of America site, located at 1528 Webster St., Alameda, California

Dear Mr. Oliver,

This office has reviewed Clayton Environmental's work plan, dated September 6, 1994, addressing the installation of two additional wells for plume delineation purposes. This work plan is acceptable to this office.

If you have any questions or comments, please contact me at (510) 567-6763.

Sincerely,

Juliet Shin  
Hazardous Materials Specialist

cc: Dariush Dastmalchi  
Clayton Environmental Consultants  
P.O. Box 9019  
Pleasanton, CA 94566

Edgar Howell

ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY

DAVID J KEARS, Agency Director



RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH  
State Water Resources Control Board  
Division of Clean Water Programs  
UST Local Oversight Program  
80 Swan Way, Rm 200  
Oakland, CA 94621  
(510) 271-4530

December 22, 1993

Ms. Donna DiRocco  
Bank of America  
555 Anton Blvd., Ste 1025  
Costa Mesa, CA 92626

STID 4607

Re: Required investigations at 1528 Webster St., Alameda, CA

Dear Ms. DiRocco,

One 750-gallon heating oil underground storage tank (UST) was removed from the above site on August 3, 1993. Analysis of soil samples collected from beneath the UST identified upto 1,300 parts per million (ppm) Total Petroleum Hydrocarbons as diesel (TPHd). Consequently, overexcavation of the tank pit was conducted on September 14, 1993. Soil samples collected from the overexcavation identified upto 1,005 ppm TPHd. You stated in a letter, dated December 14, 1993, to this office that other counties consider 1,000 ppm TPHd as an acceptable clean-up level in soil. However, this office requires that an assessment be conducted, sometimes in the form of a risk assessment, to determine the amount of soil contamination left in place, and whether the contaminant concentrations left in place will pose a future threat to ground water.

Guidelines established by the California Regional Water Quality Control Board (RWQCB) require that soil and ground water investigations be conducted when there is evidence to indicate that a release from an UST will impact or may have impacted the ground water.

You are required to conduct a **Preliminary Site Assessment (PSA)** to determine the lateral and vertical extent and severity of soil and ground water contamination resulting from the release at the site. The information gathered by the PSA will be used to determine an appropriate course of action to remediate the site, if deemed necessary. The PSA must be conducted in accordance with the RWQCB's Staff Recommendations for the Initial Evaluation and Investigation of Underground Tanks, and be consistent with requirements set forth in Article 11 of Title 23, California Code of Regulations. The major elements of such an investigation are summarized in the attached **Appendix A**. The major elements of the guidelines include, but are not limited to, the following:

Ms. Donna DiRocco  
Re: 1528 Webster St.  
December 22, 1993  
Page 2 of 4

- o At least one ground water monitoring well must be installed within 10 feet of the observed soil contamination, oriented in the confirmed downgradient direction relative to ground water flow. In the absence of neighboring monitoring wells, located within 100 feet from the site, or other data identifying the confirmed downgradient direction, a minimum of three wells will be required to verify gradient direction. In the case of your site, it appears that three monitoring wells will be required. This office conducted a file search to locate any neighboring UST sites with monitoring wells. The nearest site with monitoring wells appeared to be 200-300 feet from the Bank of America site. Additionally, all the nearest monitoring well sites identified varying ground water gradients. For example, quarterly monitoring at 1601 Webster identified gradients varying from northwest to northeast. The groundwater gradients at 1701 Webster varied from west to southwest, and the gradient at 901 Lincoln was determined to be to the northwest. Therefore, it appears that one well will not be sufficient.
- o During the installation of these wells, soil samples are to be collected at five-foot-depth intervals and any significant changes in lithology.
- o Subsequent to the installation of the monitoring wells, these wells must be surveyed to an established benchmark (i.e., Mean Sea Level), with an accuracy of 0.01 foot. Ground water samples are to be collected and analyzed quarterly, and water level measurements are to be collected monthly for the first three months, and then quarterly thereafter. If the initial ground water elevation contours indicate that ground water flow directions vary greatly than you will be required to continue monthly water level measurements until the ground water gradient behavior is known. Both soil and ground water samples must be analyzed for the appropriate fuel contaminants listed in Table 2 of the RWQCB's Staff Recommendations for the Initial Evaluation and Investigation of Underground Tanks.

This Department will oversee the assessment and remediation of your site. Our oversight will include the review of and comment on work proposals and technical guidance on appropriate investigative approaches and monitoring schedules. The issuance of well drilling permits, however, will be through the Alameda County Flood Control and Water Conservation District, Zone 7, in Pleasanton. The RWQCB may choose to take over as lead agency if

Ms. Donna DiRocco  
Re: 1528 Webster St.  
December 22, 1993  
Page 3 of 3

it is determined, following the completion of the initial assessment, that there has been a substantial impact to ground water.

The PSA proposal is due **within 60 days** of the receipt of this letter. Once the proposal is approved, field work should commence within 60 days. A report must be submitted within 45 days after the completion of this phase of work at the site. Subsequent reports are to be submitted quarterly until this site qualifies for final RWQCB "sign-off". Such quarterly reports are due the first day of the second month of each subsequent quarter.

The referenced initial and quarterly reports must describe the status of the investigation and must include, among others, the following elements:

- o Details and results of all work performed during the designated period of time: records of field observations and data, boring and well construction logs, water level data, chain-of-custody forms, laboratory results for all samples collected and analyzed, tabulations of free product thicknesses and dissolved fractions, etc.
- o Status of ground water contamination characterization.
- o Interpretations of results: water level contour maps showing gradients, free and dissolved product, plume definition maps for each target component, geologic cross sections, etc.
- o Recommendations or plans for additional investigative work or remediation.

Please be advised that this is a formal request for a work plan pursuant to **Section 2722 (c)(d) of Title 23 California Code of Regulations**. Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by either this agency or RWQCB.

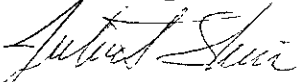
Additionally, this office received Clayton Environmental's Tank Removal Report, dated November 30, 1993, however, the lab analysis results for the overexcavation samples were not included in this report. Please submit the lab results and corresponding chain-of-custody forms **within 15 days** of the date of this letter.

Ms. Donna DiRocco  
Re: 1528 Webster St.  
December 22, 1993  
Page 4 of 4

Lastly, please fill out the attached Unauthorized Release/Leak Report Form and submit the completed form to this office **within 15 days** of the date of this letter.

If you have any questions or comments, please contact me at (510) 271-4530.

Sincerely,



Juliet Shin  
Hazardous Materials Specialist

cc: M.D. Holbrook  
Clayton Environmental  
P.O. Box 9019  
Pleasanton, CA 94566

Edgar Howell-File(JS)

ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY

DAVID J KEARS, Agency Director



RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH  
State Water Resources Control Board  
Division of Clean Water Programs  
UST Local Oversight Program  
80 Swan Way, Rm 200  
Oakland, CA 94621  
(510) 271-4530

October 12, 1993

Ms. Donna DiRocco  
Bank of America  
555 Anton Blvd., Ste 1025  
Costa Mesa, CA 92626

STID 4607

Re: Tank Closure and Overexcavation Report for 1528 Webster  
St., Alameda, California

Dear Ms. DiRocco,

A 500-gallon heating oil tank was removed from the above site on August 3, 1993. Diesel contamination was identified in the soil samples collected from the tank pit, so additional excavation was conducted out at the site on September 14, 1993.

You are required to submit a report documenting the tank removal and the subsequent overexcavation at the site. This report is **due by October 30, 1993.**

If you have any questions or comments, please contact me at (510) 271-4530.

Sincerely,

Juliet Shin  
Hazardous Materials Specialist

cc: Myron D. Holbrook  
Clayton Environmental Consultants  
1252 Quarry Lane  
P.O. Box 9019  
Pleasanton, CA 94566

Edgar Howell-File(JS)

ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH

80 Swan Way, #200  
Oakland, CA 94621  
(415) 271-4320

Hazardous Materials Division Inspection Form

Site ID# \_\_\_\_\_ Site Name Bank of America Today's Date 9/14/93  
 Site Address 1528 Webster St EPA ID# \_\_\_\_\_  
 City Alameda Zip 94501 Phone \_\_\_\_\_

MAX Amt. Stored > 500lbs/55g/200cf?  Y  N  
 Hazardous Waste generated per month? \_\_\_\_\_

Inspection Categories:

- I. Haz. Mat/Waste GENERATOR/TRANSPORTER
- II. Business Plans, Acute Hazardous Materials
- III. Underground Tanks

The marked items represent violations of the Calif. Administration Code (CAC) or the Health & Safety Code (HS&C)

I.A GENERATOR (Title 22)

- |     |                             |         |
|-----|-----------------------------|---------|
| ___ | 1. Waste ID                 | * 66471 |
| ___ | 2. EPA ID                   | 66472   |
| ___ | 3. > 90 days                | 66508   |
| ___ | 4. Label dates              | 66508   |
| ___ | 5. Biennial                 | 66493   |
| ___ | 6. Records                  | 66492   |
| ___ | 7. Correct                  | 66484   |
| ___ | 8. Copy sent                | 66492   |
| ___ | 9. Exception                | 66484   |
| ___ | 10. Copies Rec'd            | 66492   |
| ___ | 11. Treatment               | 66371   |
| ___ | 12. On-site Disp. (H.S.&C.) | 26189.5 |
| ___ | 13. Ex Haz. Waste           | 66570   |
| ___ | 14. Communications          | 67121   |
| ___ | 15. Aisle Space             | 67124   |
| ___ | 16. Local Authority         | 67126   |
| ___ | 17. Maintenance             | 67120   |
| ___ | 18. Training                | 67105   |
| ___ | 19. Prepared                | 67140   |
| ___ | 20. Name List               | 67141   |
| ___ | 21. Copies                  | 67141   |
| ___ | 22. Emg. Coord. Trng.       | 67144   |
| ___ | 23. Condition               | 67241   |
| ___ | 24. Compatibility           | 67242   |
| ___ | 25. Maintenance             | 67243   |
| ___ | 26. Inspection              | 67244   |
| ___ | 27. Buffer Zone             | 67246   |
| ___ | 28. Tank inspection         | 67259   |
| ___ | 29. Containment             | 67245   |
| ___ | 30. Safe Storage            | 67261   |
| ___ | 31. Freeboard               | 67257   |

Comments:

Came out to site for overexcavation. Four soil samples had already been collected from interface at east wall, west wall, or 2' from the ~~south~~ north wall. An additional soil sample was collected from the north/west corner of pit from interface and the extent of excavation is limited by a gas line on the east side and water line on west side, + building on north side. Small amounts of groundwater was noted at bottom of pit. Soil sample collected from south wall smelled like diesel, and was green. There is a green layer of soil along the south wall and where this sample was collected from. According to John Flood, this layer is bay mud, but because of strong diesel like odor, it appears to be, in part, due to diesel release. Excavated soil from today's activities were hauled off to Port Costa. Our soil sample from each sidewall will be analyzed on site turn-a-round including the south wall sample w/ strong odor.

I.B TRANSPORTER (Title 22)

- |     |                           |       |
|-----|---------------------------|-------|
| ___ | 32. Applic./Insurance     | 66428 |
| ___ | 33. Comp. Cert./CHP Insp. | 66448 |
| ___ | 34. Containers            | 66465 |
| ___ | 35. Vehicles              | 66465 |
| ___ | 36. EPA ID #s             | 66531 |
| ___ | 37. Correct               | 66541 |
| ___ | 38. HW Delivery           | 66543 |
| ___ | 39. Records               | 66544 |
| ___ | 40. Name/ Covers          | 66545 |
| ___ | 41. Recyclables           | 66803 |

Rev 6/88

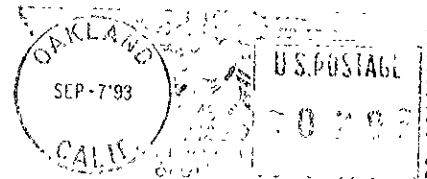
Contact: Donna DiRocco  
 Title: Environ. Analyst, B&A  
 Signature: Donna M. DiRocco

Inspector: Juliet Shinn  
 Signature: Juliet Shinn



ALAMEDA COUNTY  
HEALTH CARE SERVICES AGENCY

Hazardous Materials Program  
80 Swan Way, Rm 200  
Oakland, CA 94621



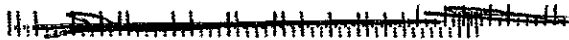
ATTN: DONNA DIROCCO

RETURN TO SENDER

- UNABLE TO LOCATE ADDRESSEE
- INSUFFICIENT INTERNAL ADDRESS
- REFUSED BY ADDRESSEE
- OTHER

*NO LONGER HERE*

93 SEP 20 PM 12:04



el

# 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 M / M / D S D Y Y		CASE #		SIGNED _____ DATE _____		
REPORTED BY	NAME OF INDIVIDUAL FILING REPORT		PHONE	SIGNATURE		
	REPRESENTING <input type="checkbox"/> OWNER/OPERATOR <input type="checkbox"/> REGIONAL BOARD <input type="checkbox"/> LOCAL AGENCY <input checked="" type="checkbox"/> OTHER		COMPANY OR AGENCY NAME			
	ADDRESS 1252 Quarry Lane, Alameda, CA 94506					
RESPONSIBLE PARTY	NAME Bank of America <input type="checkbox"/> UNKNOWN		CONTACT PERSON MOLLA BARROSO	PHONE (415) 433-6176		
	ADDRESS 555 Anton Blvd., Alameda, CA 94526					
SITE LOCATION	FACILITY NAME (IF APPLICABLE) Bank of America Building, vacant		OPERATOR Bank of America	PHONE ( )		
	ADDRESS 1528 Webster St. STREET, Alameda CITY, Alameda COUNTY, Alameda ZIP					
	CROSS STREET haight					
IMPLEMENTING AGENCIES	LOCAL AGENCY AGENCY NAME Alameda County Health Services		CONTACT PERSON Juliet Fren	PHONE (415) 271-4320		
	REGIONAL BOARD			PHONE ( )		
SUBSTANCES INVOLVED	(1) NAME Diesel Fuel			QUANTITY LOST (GALLONS) <input type="checkbox"/> UNKNOWN		
	(2)			<input type="checkbox"/> UNKNOWN		
DISCOVERY/BATEMENT	DATE DISCOVERED 0 / 8 / 0 / 3		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 <input type="checkbox"/> UNKNOWN		METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY) <input checked="" type="checkbox"/> REMOVE CONTENTS <input 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 checked="" type="checkbox"/> YES <input type="checkbox"/> NO IF YES, DATE 10 / 8 / 03			
	HAS DISCHARGE BEEN STOPPED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		REPLACE TANK <input type="checkbox"/> OTHER			
SOURCE/ CAUSE	SOURCE OF DISCHARGE <input type="checkbox"/> TANK LEAK <input type="checkbox"/> UNKNOWN <input checked="" type="checkbox"/> PIPING LEAK <input type="checkbox"/> OTHER		CAUSE(S) <input type="checkbox"/> OVERFILL <input type="checkbox"/> RUPTURE/FAILURE <input type="checkbox"/> SPILL <input checked="" type="checkbox"/> CORROSION <input type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER			
	CASE TYPE CHECK ONE ONLY <input type="checkbox"/> UNDETERMINED <input checked="" type="checkbox"/> SOIL ONLY <input 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 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 checked="" type="checkbox"/> CLEANUP UNDERWAY					
	REMEDIAL ACTION CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS) <input checked="" type="checkbox"/> EXCAVATE & DISPOSE (ED) <input type="checkbox"/> REMOVE FREE PRODUCT (FP) <input type="checkbox"/> ENHANCED BIO DEGRADATION (IT) <input type="checkbox"/> CAP SITE (CD) <input type="checkbox"/> EXCAVATE & TREAT (ET) <input type="checkbox"/> PUMP & TREAT GROUNDWATER (GT) <input type="checkbox"/> REPLACE SUPPLY (RS) <input type="checkbox"/> CONTAINMENT BARRIER (CB) <input type="checkbox"/> NO ACTION REQUIRED (NA) <input type="checkbox"/> TREATMENT AT HOOKUP (HU) <input type="checkbox"/> VENT SOIL (VS) <input type="checkbox"/> VACUUM EXTRACT (VE) <input type="checkbox"/> OTHER (OT)					
	COMMENTS This tank was a 750 gal. Heating Fuel Tank (Diesel) which records indicate may have been installed in 1916. There was no indication of leakage from the tank shell.					

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

<b>EMERGENCY</b> <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		<b>HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED?</b> <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		<b>FOR LOCAL AGENCY USE ONLY</b> 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.		
<b>REPORT DATE</b> 08/19/93		<b>CASE #</b> _____		<b>SIGNED</b> _____ <b>DATE</b> _____		
<b>REPORTED BY</b>	<b>NAME OF INDIVIDUAL FILING REPORT</b> Myron D. Holbrook		<b>PHONE</b> (510) 426-2650		<b>SIGNATURE</b> _____	
	<b>REPRESENTING</b> <input type="checkbox"/> OWNER/OPERATOR <input type="checkbox"/> REGIONAL BOARD <input type="checkbox"/> LOCAL AGENCY <input checked="" type="checkbox"/> OTHER		<b>COMPANY OR AGENCY NAME</b> Environmental Consultants Clayton Environmental Cons.			
	<b>ADDRESS</b> 1252 Quarry Lane, Pleasanton, CA 94566					
<b>RESPONSIBLE PARTY</b>	<b>NAME</b> Bank of America		<b>CONTACT PERSON</b> Donna DiRocco		<b>PHONE</b> (714) 433-6176	
	<b>ADDRESS</b> 555 Anton Blvd., Costa Mesa, CA 92626					
<b>SITE LOCATION</b>	<b>FACILITY NAME (IF APPLICABLE)</b> Bank of America Building/Vacant		<b>OPERATOR</b> Bank of America		<b>PHONE</b> ( )	
	<b>ADDRESS</b> 1528 Webster Street, Alameda					
	<b>CROSS STREET</b> Haight					
<b>IMPLEMENTING AGENCIES</b>	<b>LOCAL AGENCY AGENCY NAME</b> Alameda County Health Services		<b>CONTACT PERSON</b> Juliet Shin		<b>PHONE</b> (415) 271-4320	
	<b>REGIONAL BOARD</b> _____					
<b>SUBSTANCES INVOLVED</b>	<b>(1) NAME</b> Diesel Fuel		<b>QUANTITY LOST (GALLONS)</b> <input checked="" type="checkbox"/> UNKNOWN			
	<b>(2)</b> _____		<input type="checkbox"/> UNKNOWN			
<b>DISCOVERY/ABATEMENT</b>	<b>DATE DISCOVERED</b> 08/03/93		<b>HOW DISCOVERED</b> <input type="checkbox"/> TANK TEST <input checked="" type="checkbox"/> TANK REMOVAL <input type="checkbox"/> INVENTORY CONTROL <input type="checkbox"/> SUBSURFACE MONITORING <input type="checkbox"/> NUISANCE CONDITIONS <input type="checkbox"/> OTHER			
	<b>DATE DISCHARGE BEGAN</b> <input checked="" type="checkbox"/> UNKNOWN		<b>METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY)</b> <input checked="" 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			
	<b>HAS DISCHARGE BEEN STOPPED?</b> <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO IF YES, DATE 10/8/03					
<b>SOURCE/ CAUSE</b>	<b>SOURCE OF DISCHARGE</b> <input type="checkbox"/> TANK LEAK <input type="checkbox"/> UNKNOWN <input checked="" type="checkbox"/> PIPING LEAK <input type="checkbox"/> OTHER		<b>CAUSE(S)</b> <input checked="" type="checkbox"/> OVERFILL <input type="checkbox"/> RUPTURE/FAILURE <input type="checkbox"/> SPILL <input checked="" type="checkbox"/> CORROSION <input type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER			
	<b>CHECK ONE ONLY</b> <input type="checkbox"/> UNDETERMINED <input checked="" type="checkbox"/> SOIL ONLY <input type="checkbox"/> GROUNDWATER <input type="checkbox"/> DRINKING WATER - (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)					
<b>CURRENT STATUS</b>	<b>CHECK ONE ONLY</b> <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 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 checked="" type="checkbox"/> CLEANUP UNDERWAY					
	<b>CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS)</b> <input checked="" type="checkbox"/> EXCAVATE & DISPOSE (ED) <input type="checkbox"/> REMOVE FREE PRODUCT (FP) <input type="checkbox"/> ENHANCED BIO-DEGRADATION (IT) <input type="checkbox"/> CAP SITE (CD) <input type="checkbox"/> EXCAVATE & TREAT (ET) <input type="checkbox"/> PUMP & TREAT GROUNDWATER (GT) <input type="checkbox"/> REPLACE SUPPLY (RS) <input type="checkbox"/> CONTAINMENT BARRIER (CB) <input type="checkbox"/> NO ACTION REQUIRED (NA) <input type="checkbox"/> TREATMENT AT HOOKUP (HU) <input type="checkbox"/> VENT SOIL (VS) <input type="checkbox"/> VACUUM EXTRACT (VE) <input type="checkbox"/> OTHER (OT)					
	<b>COMMENTS</b> This tank was a 750 gal. Heating Fuel Tank (Diesel) which records indicate may have been installed in 1916. There was no indication of leakage from the tank shell.					

pg. 1 of 2

ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH

80 Swan Way, #200 Oakland, CA 94621 (415) 271-4320

Hazardous Materials Division Inspection Form

Site ID# 4607 Site Name Bank of America Today's Date 8/3/93
Site Address 1528 Webster St. EPA ID#
City Alameda Zip 94501 Phone

MAX Amt. Stored > 500lbs/55g/200cf? Y N
Hazardous Waste generated per month?

Inspection Categories:

- I. Haz. Mat/Waste GENERATOR/TRANSPORTER
II. Business Plans, Acute Hazardous Materials
III. Underground Tanks

The marked items represent violations of the Calif. Administration Code (CAC) or the Health & Safety Code (HS&C)

IA GENERATOR (Title 22)

- 1. Waste ID 66471
2. EPA ID 66472
3. > 90 days 66508
4. Label dates 66508
5. Biennial 66493
6. Records 66492
7. Correct 66484
8. Copy sent 66492
9. Exception 66484
10. Copies Rec'd 66492
11. Treatment 66371
12. On-site Dis. (H.S.&C.) 26189.5
13. Ex haz. Waste 66570
14. Communications 67121
15. Aisle Space 67124
16. Local Authority 67126
17. Maintenance 67120
18. Training 67105
19. Prepared 67140
20. Name List 67147
21. Copies 67141
22. Emg. Coord. Trng. 67144
23. Condition 67241
24. Compatibility 67242
25. Maintenance 67243
26. Inspection 67244
27. Buffer Zone 67245
28. Tank inspection 67259
29. Containment 67245
30. Safe Storage 67261
31. Freeboard 67257

Comments:

Came out to oversee removal of 800-gallon heating oil tank. Manifest # for removal is 92215992. Fully certain that tank was used for heating oil because, pipe in lead to furnace in building and diesel appeared to be pumped out from tank today. There appears to be holes in tank since the tank filled w/ water even after it was pumped today. On-site was Mike Holbrook, Clayton, Environ., a representative of Bay Area Tank Removal. Expected at the site is Donna Di Rocco, BofA representative. Consultants suggested that they be able to backfill excavated soil into tank pit today. This request was made for safety reasons since pit cannot be left open due to pedestrian traffic. I stated that they could backfill as long as they lined the pit w/ vegetation and planned to re-excavate this material back out in the near future. The tank is actually about 650 gallons. Striving soil was noted in stockpiled soil + along tank pit walls. It is unclear at this point whether the piping will be removed, removed.

IB TRANSPORTER (Title 22)

- 32. Applic./insurance 66428
33. Comp. Cert./CHP Insp. 66448
34. Containers 66465
35. Vehicles 66465
36. EPA ID #s 66531
37. Correct 66541
38. HW Delivery 66543
39. Records 66544
40. Name/ Covers 66545
41. Recyclables 66800

Rev 6/88

Contact: Mike Holbrook, Clayton Env.
Title: Supervisor, Field Operations Inspector: Juliet Shinn
Signature: M D Holbrook Signature: Juliet Shinn

Page 2 of 2

ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH

80 Swan Way, #200 Oakland, CA 94621 (415) 271-4320

Hazardous Materials Division Inspection Form

Site ID# 4607 Site Name Bank of America Today's Date 8/3/93
Site Address 1528 Webster St. EPA ID#
City Alameda Zip 94 Phone

MAX Amt. Stored > 500lbs/55g/200cf? Y N
Hazardous Waste generated per month?

- Inspection Categories:
I. Haz. Mat/Waste GENERATOR/TRANSPORTER
II. Business Plans, Acute Hazardous Materials
III. Underground Tanks

The marked items represent violations of the Calif. Administration Code (CAC) or the Health & Safety Code (HS&C)

IA GENERATOR (Title 22)

- 1. Waste ID \* 66471
2. EPA ID 66472
3. > 90 days 66508
4. Label dates 66508
5. Biennial 66493
6. Records 66492
7. Correct 66484
8. Copy sent 66492
9. Exception 66484
10. Copies Rec'd 66492
11. Treatment 66371
12. On-site Disp. (H S & C.) 25189.5
13. Ex Haz. Waste 66570
14. Communications 67121
15. Aisle Space 67124
16. Local Authority 67126
17. Maintenance 67120
18. Training 67105
19. Prepared 67140
20. Name List 67141
21. Copies 67141
22. Emg. Coord. Trng. 67144
23. Condition 67241
24. Compatibility 67242
25. Maintenance 67243
26. Inspection 67244
27. Buffer Zone 67246
28. Tank Inspection 67259
29. Containment 67245
30. Safe Storage 67261
31. Freeboard 67257

Comments:

capped, filled, or worn if it can be re-
moved since the ends of the piping cannot be
located and because the piping is lying close to
gas lines. No holes were found in tank. It is
unclear how tank could have filled w/ water earlier.
Tank manifest # 92215995. Another pipe or line
was found at other end of tank. This was
probably the fill line and the other lines
were the vent lines. This line can probably be
removed. Soil samples will be collected from
bottom of pit at each end of tank, and one
composite soil sample will be collected of
stackpiled soil. These samples will be analyzed
for TPHd and BTEX. The Fire Dept. only has
records for a 500-gallon heating oil tank, so this
tank may not be documented anywhere. The
soil sample collected from the east end was
stained and was collected from 8 1/4" bgs.
Soil sample collected from west end was stained &
collected from 28 1/2" bgs. Some odor emanating
from pit.

IB TRANSPORTER (Title 22)

- 32. Applic./Insurance 66428
33. Comp. Cert./CHP Inso. 66448
34. Containers 66465
35. Vehicles 66465
36. EPA ID #s 66531
37. Correct 66541
38. HW Delivery 66543
39. Records 66544
40. Name/ Covers 66545
41. Recyclables 66800

Rev 6/88

Contact: Mike Holbrook
Title: Supervisor
Signature: MD Holbrook

Inspector: Juliet Shing
Signature: Juliet Shing

LOP - RECORD CHANGE REQUEST FORM

printed:  
12/20/96

Mark Out What Needs Changing and Hand to LOP Data Entry  
(Name/Address changes go to Annual Programs Data Entry)

Insp: EC

AGENCY # : 10000      SOURCE OF FUNDS: F      SUBSTANCE: 12034  
 StID : 4607      LOC:  
 SITE NAME: Bank of America      DATE REPORTED : 08/03/93  
 ADDRESS : 1528 Webster St      DATE CONFIRMED: 08/03/93  
 CITY/ZIP : Alameda 94501      MULTIPLE RPs : N

SITE STATUS

-----  
 CASE TYPE: O    CONTRACT STATUS: 4    PRIOR CODE:2B4    EMERGENCY RESP:  
 RP SEARCH: S      DATE COMPLETED: 08/09/93  
 PRELIMINARY ASMNT: C    DATE UNDERWAY:      DATE COMPLETED: 10/24/94  
 REM INVESTIGATION:    DATE UNDERWAY:      DATE COMPLETED:  
 REMEDIAL ACTION:      DATE UNDERWAY:      DATE COMPLETED:  
 POST REMED ACT MON:    DATE UNDERWAY:      DATE COMPLETED:

ENFORCEMENT ACTION TYPE: 1      DATE ENFORCEMENT ACTION TAKEN: 08/09/93  
 LUFT FIELD MANUAL CONSID: 3HSCAWG  
 CASE CLOSED: Y      DATE CASE CLOSED: 12/20/96  
 DATE EXCAVATION STARTED : 09/14/93      REMEDIAL ACTIONS TAKEN: ED

RESPONSIBLE PARTY INFORMATION

-----  
 RP#1-CONTACT NAME: Rick Oliver  
 COMPANY NAME: Bank of America  
 ADDRESS: 555 Anton Blvd., Ste 1025  
 CITY/STATE: Costa Mesa, Ca 92626

INSPECTOR VERIFICATION:

NAME \_\_\_\_\_ SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

DATA ENTRY INPUT:

Name/Address Changes Only			Case Progress Changes	
ANNPGMS _____	LOP _____	DATE _____	LOP _____	DATE _____

**ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY  
DEPARTMENT OF ENVIRONMENTAL HEALTH  
HAZARDOUS MATERIALS DIVISION  
80 SWAN WAY, ROOM 200  
OAKLAND, CA 94621  
PHONE NO. 510/271-4320**

*7/20/93*  
*Please comply w/ my comments in red ink.*

**ACCEPTED**

DEPARTMENT OF ENVIRONMENTAL HEALTH  
470 - 27th St, Third Floor  
Oakland, CA 94612  
Telephone: (510) 871-7237

These plans have been reviewed and found to be acceptable and essentially meet the requirements of State and local health laws. Changes to your plans must be approved by this Department and to assure compliance with State and local laws. The project proposed herein is now subject for issuance of any required building permits for construction.

One copy of these accepted plans must be on the job and available to all contractors and craftsmen involved with the removal.

Any change or alterations of these plans and specifications must be submitted to this Department for approval and Building Inspection Department to determine if such changes meet the requirements of State and local laws. Notify this Department at least 48 hours prior to the following required inspections:

- Removal of Tank and Piping
- Sampling
- Final Inspection

Issuance of a permit to operate is dependent on compliance with accepted plans and all applicable laws and regulations.

**THERE IS A FINANCIAL PENALTY FOR OBTAINING THESE PLANS WITHOUT**

**UNDERGROUND TANK CLOSURE PLAN**

\* \* \* Complete according to attached instructions \* \* \*

1. Business Name Bank of America  
Business Owner DONNA DIROLLO (714) 513-5269
  2. Site Address 1528 Webster Street  
City Oakland Zip 94612 Phone \_\_\_\_\_
  3. Mailing Address 555 ANTON BLVD. SUITE 1025  
City COSTA MESA Zip 92626 Phone (714) 433-6176
  4. Land Owner BANK OF AMERICA  
Address \_\_\_\_\_ City, State \_\_\_\_\_ Zip \_\_\_\_\_
  5. Generator name under which tank will be manifested \_\_\_\_\_  
Bank of America
- EPA I.D. No. under which tank will be manifested CAC-000-956432

6. Contractor Bay Area Tank Removal, Inc.  
Address 254 Clara Street  
City San Francisco Phone (415) 543-2255  
License Type\* A-HAZ ID# 672-323

\*Effective January 1, 1992, Business and Professional Code Section 7058.7 requires prime contractors to also hold Hazardous Waste Certification issued by the State Contractors License Board. Indicate that the certificate has been received, in addition, to holding the appropriate contractors license type.

7. Consultant Clayton Environmental Consultants  
Address 1252 Quarry Lane P.O. Box 9019  
City Pleasanton, CA Phone (510) 426-2600

8. Contact Person for Investigation  
Name Mike Holbrook Title \_\_\_\_\_  
Phone (510) 426-2650

9. Number of tanks being closed under this plan 1  
Length of piping being removed under this plan \_\_\_\_\_  
Total number of tanks at facility 1

10. State Registered Hazardous Waste Transporters/Facilities (see instructions).

\*\* Underground tanks are hazardous waste and must be handled \*\*  
as hazardous waste

a) Product/Residual Sludge/Rinsate Transporter

Name H & H Ship Services EPA I.D. No. CAD 000-626515 <sup>CAD 004771168</sup>  
Hauler License No. 0334 License Exp. Date 1/94  
Address 220 China Basin  
City San Francisco State CA Zip 94107

b) Product/Residual Sludge/Rinsate Disposal Site

Name Same as #10 a) above. EPA I.D. No. \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_



c) Tank and Piping Transporter

Name Same as #10 a) above. EPA I.D. No. \_\_\_\_\_  
Hauler License No. \_\_\_\_\_ License Exp. Date \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

d) Tank and Piping Disposal Site

Name Same as #10 a) above. EPA I.D. No. \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

11. Experienced Sample Collector

Name Tracy Wallace  
Company Bay Area Tank Removal, Inc.  
Address 254 Clara Street  
City San Francisco State CA Zip 94107 Phone (415) 543-2255

12. Laboratory

Name Geochem (Mobil's Lab)  
Address 780 Montague Expressway, Suite 404  
City San Jose State CA Zip 95131  
State Certification No. DOHS # 1833

13. Have tanks or pipes leaked in the past? Yes [ ] No [X]

If yes, describe. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

14. Describe methods to be used for rendering tank inert

Dry Ice 100/1000 gal of tank ?

Before tanks are pumped out and inerted, all associated piping must be flushed out into the tanks. All accessible associated piping must then be removed. Inaccessible piping must be plugged.

The Bay Area Air Quality Management District (771-6000), along with local Fire and Building Departments, must also be contacted for tank removal permits. Fire departments typically require the use of explosion proof combustible gas meters to verify tank inertness. It is the contractor's responsibility to bring a working combustible gas meter on site to verify tank inertness.

15. Tank History and Sampling Information

Tank		Material to be sampled (tank contents, soil, ground-water, etc.)	Location and Depth of Samples
Capacity	Use History (see instructions)		
500 g	<i>Thought to be home heating oil tank since it was located in beneath sidewalk near building.</i>	Soil WATER (IF ENCOUNTERED)	One sample from each end of tank.

One soil sample must be collected for every 20 feet of piping that is removed. A ground water sample must be collected should any ground water be present in the excavation.

**Excavated/Stockpiled Soil**

Stockpiled Soil Volume (Estimated)	Sampling Plan
10 Yards	<p align="center">One Sample</p> <p><i>One composite sample per every 50 yd<sup>3</sup> if to be disposed of off-site. One discrete sample per every 20 yd<sup>3</sup> if plans to be re-use on site.</i></p>

**Stockpiled soil must be placed on bermed plastic and must be completely covered by plastic sheeting.**

16. Chemical methods and associated detection limits to be used for analyzing samples

The Tri-Regional Board recommended minimum verification analyses and practical quantitation reporting limits should be followed. See attached Table 2.

Contaminant Sought	EPA, DHS, or Other Sample Preparation Method Number	EPA, DHS, or Other Analysis Method Number	Method Detection Limit
Benzene	EPA 8020		<u>Soil</u>
Toluene	Extraction by EPA 5030 Purge & Trap		<del>5 ug/ag</del>
Ethyl Benzene	Extraction by EPA 5030 Purge & Trap		0.005 ppm
Total Xylenes			<u>Water</u>
Total Petroleum Hydrocarbons	DOHS Method		0.5 ppb
<i>(Diesel) + gas</i>			<u>Water</u>
			50 ppb
			<u>Soil</u>
			1 mg/kg (ppm)

17. Submit Site Health and Safety Plan (See Instructions)

18. Submit Worker's Compensation Certificate copy

Name of Insurer State Compensation Insurance Fund

19. Submit Plot Plan (See Instructions)

20. Enclose Deposit (See Instructions)

21. Report any leaks or contamination to this office within 5 days of discovery. The report shall be made on an Underground Storage Tank Unauthorized Leak/Contamination Site Report form. (see Instructions)

22. Submit a closure report to this office within 60 days of the tank removal. This report must contain all the information listed in item 22 of the instructions.

I declare that to the best of my knowledge and belief the statements and information provided above are correct and true.

I understand that information in addition to that provided above may be needed in order to obtain an approval from the Department of Environmental Health and that no work is to begin on this project until this plan is approved.

I understand that any changes in design, materials or equipment will void this plan if prior approval is not obtained.

I understand that all work performed during this project will be done in compliance with all applicable OSHA (Occupational Safety and Health Administration) requirements concerning personnel health and safety. I understand that site and worker safety are solely the responsibility of the property owner or his agent and that this responsibility is not shared nor assumed by the County of Alameda.

Once I have received my stamped, accepted closure plan, I will contact the project Hazardous Materials Specialist at least three working days in advance of site work to schedule the required inspections.

Signature of Contractor

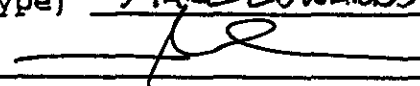
Name (please type) Jim Tracy, V.P. Bay Area Tank Removal, Inc.

Signature 

Date 7/14/93

Signature of Site Owner or Operator

Name (please type) MARC EDWARDS FOR BANK OF AMERICA

Signature 

Date 7/14/93

**STATE  
COMPENSATION  
INSURANCE  
FUND**

P.O. BOX 807, SAN FRANCISCO, CA 94101-0807

**CERTIFICATE OF WORKERS' COMPENSATION INSURANCE**

ISSUE DATE: 06-22-93

POLICY NUMBER: 1171898 - 93  
CERTIFICATE EXPIRES: 06-22-94

CITY OF ALAMEDA  
CENTRAL PERMIT OFFICE  
2263 SANTA CLARA AVE.  
ALAMEDA CA 94501

This is to certify that we have issued a valid Workers' Compensation insurance policy in a form approved by the California Insurance Commissioner to the employer named below for the policy period indicated.

This policy is not subject to cancellation by the Fund except upon 10 days' advance written notice to the employer

We will also give you 10 days' advance notice should this policy be cancelled prior to its normal expiration.

This certificate of insurance is not an insurance policy and does not amend, extend or alter the coverage afforded by the policies listed herein. Notwithstanding any requirement, term, or condition of any contract or other document with respect to which this certificate of insurance may be issued or may pertain, the insurance afforded by the policies described herein is subject to all the terms, exclusions and conditions of such policies.



PRESIDENT

EMPLOYER'S LIABILITY LIMIT: \$3,000,000.00 PER OCCURRENCE.

STANDARD EXCLUSION: INDIVIDUAL EMPLOYERS AND HUSBAND AND WIFE EMPLOYERS ARE NOT ELIGIBLE FOR BENEFITS AS EMPLOYEES UNDER THIS POLICY.

EMPLOYER

LEGAL NAME

BAY AREA TANK REMOVAL  
254 CLARA STREET  
SAN FRANCISCO CA 94107

JAMES FRANCIS TRACY

State of California  
Contractors State License Board

Pursuant to Chapter 9 of Division 3 of the Business and Professions Code  
and the Rules and Regulations of the Contractors State License Board,  
the Registrar of Contractors does hereby issue this license to:

**BAY AREA TANK REMOVAL INC**



to engage in the business or act in the capacity of a contractor  
in the following classification(s):

A - GENERAL ENGINEERING CONTRACTOR  
C-8 - CONCRETE  
HAZ - HAZARDOUS SUBSTANCES REMOVAL



Witness my hand and seal this day,  
June 4, 1993

Issued June 3, 1993

*David R Phillips*  
Registrar of Contractors

*[Signature]*  
Signature of Licensee

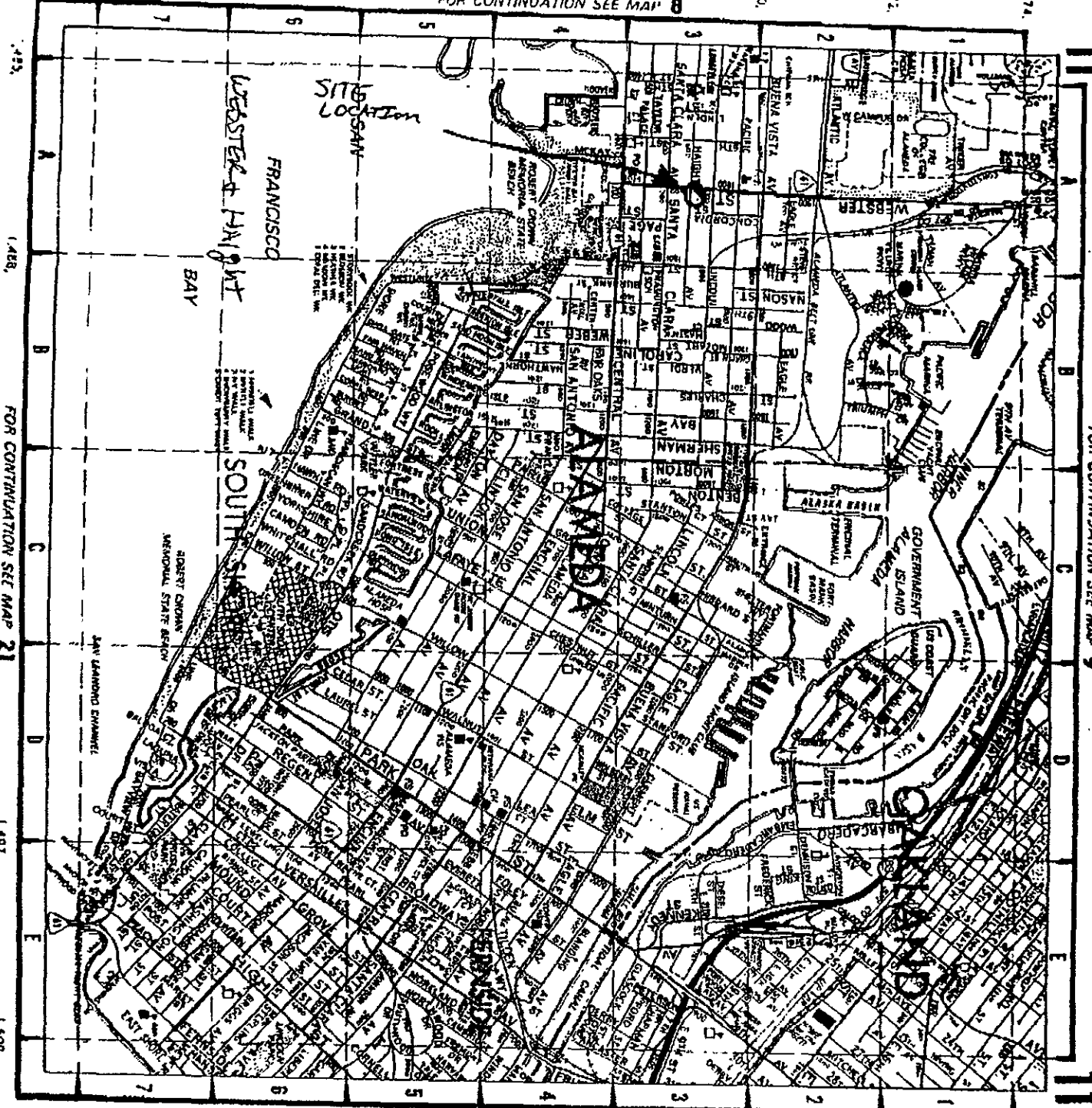
*[Signature]*  
Signature of License Qualifier

This license is the property of the Registrar of Contractors, is not  
transferrable, and shall be returned to the Registrar upon demand  
when suspended, revoked, or invalidated for any reason. It becomes  
void if not renewed.

672323

License Number

FOR CONTINUATION SEE MAP 8



FOR CONTINUATION SEE MAP 12

1,455

1,485

FOR CONTINUATION SEE MAP 21

1,497

1,500

FOR CONTINUATION SEE MAP 9

SENT BY:

7-12-93 ; 4:31PM ;

CLAYTON ENVIRON-  
PROJECT # 47607.01

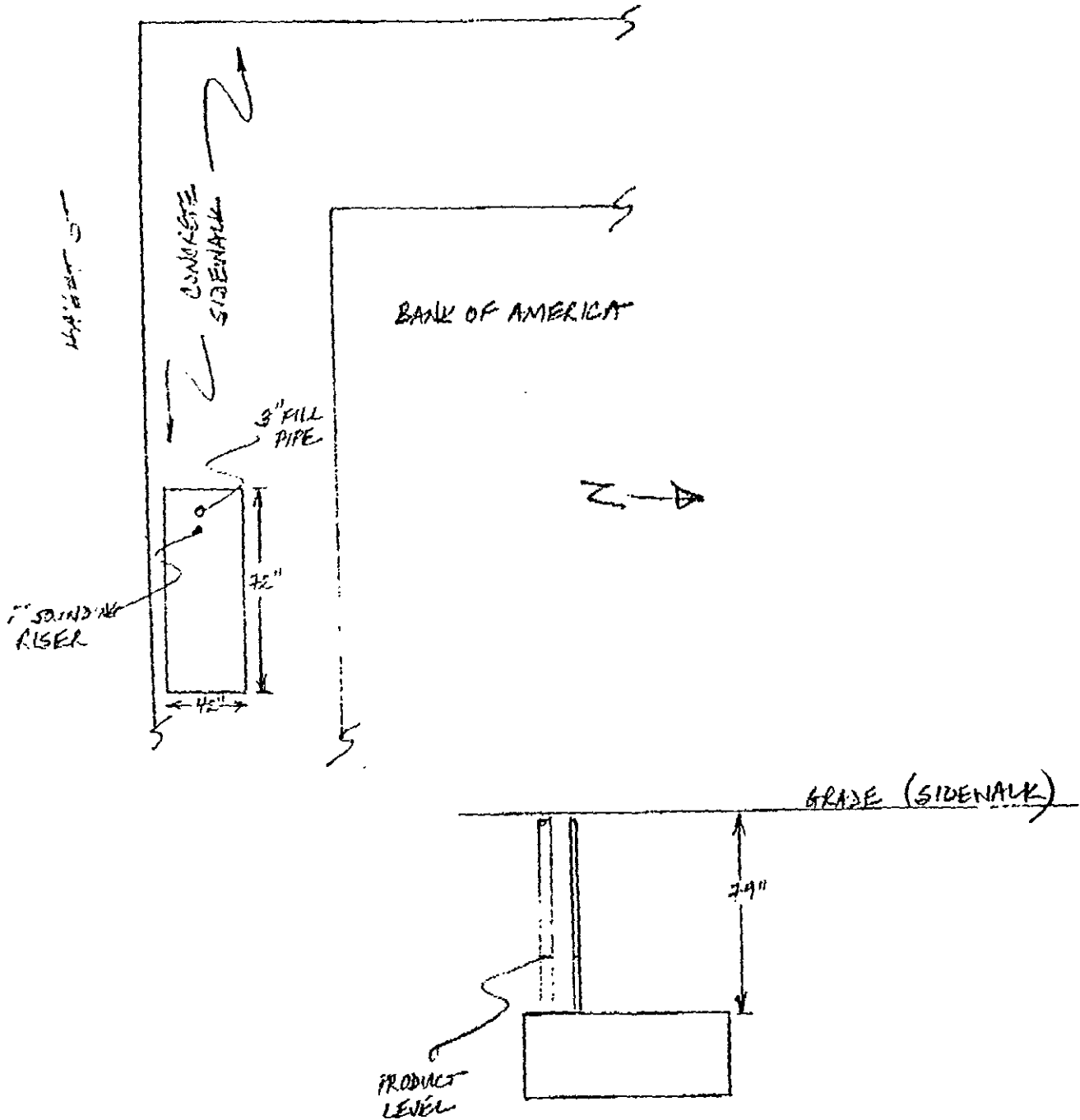
5120680: 2

BANK OF AMERICA  
1528 WEBSTER ST.  
ALAMEDA, CA.

~500 → 1,000 GAL FUEL OIL  
TANK

TANK IS PRESUMED FULL  
AND PROBABLY SUBMERGED  
IN WATER.

WEBSTER ST.





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**Richard H. Oliver**  
Environmental Analyst



Environmental Services 4122



**Bank of America**

555 Anton Boulevard, Suite 1025  
10th Floor  
Costa Mesa, CA 92626  
714/433-6177  
BANKAMERINET® 433-6177

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**City of Alameda California**

**John Flood**  
Construction Inspector

Public Works Department  
City Hall, Room 207  
2263 Santa Clara Avenue · 94501-4455  
510.748 4500 Extension 2411  
Before 8:30 a.m. 510.748 4518  
Fax 510.748 4697

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**MYRON D. HOLBROOK**

Supervisor, Field Operations  
Western Operations

San Francisco

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1252 Quarry Lane  
P.O. Box 9019  
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