

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



Set 7/28/00

2039

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

July 27, 2000

Mr. Robert E. Zimmermann  
Roadway Express Inc.  
1077 Gorge Blvd.  
Akron, OH 44310  
STID 4072

RE: Roadway Express, 1708 Wood Street, Oakland, CA 94607

Dear Mr. Zimmermann:

Please inform this office within five days of the receipt of this letter the current status of the implementation of the Preliminary Groundwater Investigation Workplan dated January 21, 2000. This workplan prepared by One Environment included the installation of three monitoring wells. The workplan was approved in a letter dated February 4, 2000.

If you have any questions, please contact me at (510) 567-6774.

Sincerely,

  
Larry Seto  
Sr. Hazardous Materials Specialist

Cc: Cheryl Madden, One Environment, 240 Termino Avenue, Long Beach, CA 90803  
Files

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



*Sent 2/8/2000  
Including cc's*

2039

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

February 4, 2000

Mr. Robert E. Zimmermann  
Roadway Express Inc.  
1077 Gorge Blvd.  
Akron, OH 44310  
STID 4072

RE: Roadway Express, 1708 Wood Street, Oakland, CA 94607

Dear Mr. Zimmermann:

I have reviewed your Preliminary Groundwater Investigation Workplan Dated January 21, 2000 that was prepared by One Environment. It is acceptable with the condition that the soil and ground water samples be tested for the presence of oil and grease. If results are greater than 100 ppm in soil or 10 mg/L in groundwater, then the samples must be tested for the presence of semi-volatiles and halogenated volatiles.

If you have any questions, please contact me at (510) 567-6774.

Sincerely,



Larry Sato  
Sr. Hazardous Materials Specialist

Cc: Cheryl Madden, One Environment, 240 Termino Avenue, Long Beach, CA 90803  
Files

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



R039

June 23, 1999

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

Mr. Robert E. Zimmermann  
Roadway Express Inc.  
1077 Gorge Blvd.  
Akron, OH 44310  
STID 4072

INTENT TO MAKE A DETERMINATION THAT NO FURTHER ACTION IS  
REQUIRED **OR** ISSUE A CLOSURE LETTER FOR ROADWAY EXPRESS, 1708  
WOOD STREET, OAKLAND, CA 94607

Dear Mr. Zimmermann:

This letter is to inform you that Alameda County Environmental Health Department, Local Oversight Program (LOP), intends to make a determination that no further action is required at the above site or to issue a closure letter. Please notify this agency of any input and recommendations you may have on these proposed actions within 20 days of the date of this letter.

In accordance with section 25297.15 of Ch. 6.7 of the Health & Safety Code, you must provide certification to the local agency that all of the current record fee title owners have been informed of the proposed action. Please provide this certification to this office within 20 days of the date of this letter.

If you have any questions about these proposed actions, please contact Larry Seto at (510) 567-6774.

Sincerely,

Thomas Peacock  
Manager, LOP

cc: Chuck Headlee, RWQCB  
Leroy Griffin, City of Oakland Fire Department, 505-14<sup>th</sup> Street, 7<sup>th</sup> Floor,  
Oakland, CA 94612  
Larry Seto, Alameda County Environmental Health  
Files

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



R039

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

May 26, 1999

Mr. Robert Zimmermann  
Roadway Express Inc.  
1077 Gorge Blvd.  
Akron, OH 44310  
STID 4072

RE: Roadway Express, 1708 Wood Street, Oakland, CA 94607

LANDOWNER NOTIFICATION AND PARTICIPATION REQUIREMENTS

Dear Mr. Zimmermann:

This letter is to inform you of new legislative requirements pertaining to cleanup and closure of sites where an unauthorized release of hazardous substance, including petroleum, has occurred from an underground storage tank (UST). Section 25297.15(a) of Ch. 6.7 of the Health & Safety Code requires the primary or active responsible party to notify all current record owners of fee title to the site of: 1) a site cleanup proposal, 2) a site closure proposal, 3) a local agency intention to make a determination that no further action is required, and 4) a local agency intention to issue a closure letter. Section 25297.15(b) requires the local agency to take all reasonable steps to accommodate responsible landowners' participation in the cleanup or site closure process and to consider their input and recommendations.

For purposes of implementing these sections, you have been identified as the primary or active responsible party. Please provide to this agency, within twenty (20) calendar days of receipt of this notice, a complete mailing list of all current record owners of fee title to the site. You may use the enclosed "list of landowners" form (sample letter 2) as a template to comply with this requirement. If the list of current record owners of fee title to the site changes, you must notify the local agency of the change within 20 calendar days from when you are notified of the change.

If you are the sole landowner, please indicate that on the landowner list form. The following notice requirements do not apply to responsible parties who are the sole landowner for the site.

LANDOWNER NOTIFICATION

Re: Roadway Express, 1708 Wood Street, Oakland, CA 94607  
May 26, 1999  
Page 2 of 2

In accordance with Section 25297.15(a) of Ch. 6.7 of the Health & Safety Code, you must certify to the local agency that all current record owners of fee title to the site have been informed of the proposed action before the local agency may do any of the following:

- 1) consider a cleanup proposal (corrective action plan)
- 2) consider a site closure proposal
- 3) make a determination that no further action is required
- 4) issue a closure letter

You may use the enclosed "notice of proposed action" form (sample letter 3) as a template to comply with this requirement. Before approving a cleanup proposal or site closure proposal, determining that no further action is required, or issuing a closure letter, the local agency will take all reasonable steps necessary to accommodate responsible landowner participation in the cleanup and site closure process and will consider all input and recommendations from any responsible landowner.

Please call me at (510) 567-6774 should you have any questions about the content of this letter.

Sincerely,



Larry Seto  
Sr. Hazardous Materials Specialist

Attachments

cc: Chuck Headlee, RWQCB

ALAMEDA COUNTY  
HEALTH CARE SERVICES



AGENCY  
DAVID J. KEARS, Agency Director

2039

May 26, 1999

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

Mr. Robert E. Zimmermann  
Roadway Express Inc.  
1077 Gorge Blvd.  
Akron, OH 44310  
STID 4072

RE: Roadway Express, 1708 Wood Street, Oakland, CA 94607

Dear Mr. Zimmermann:

I have reviewed the Preliminary Soil and Groundwater Investigation Report dated June 5, 1998 that was prepared by BCon Environmental. I have also received a letter dated September 10, 1998 from One Environment that identified the rationale for the selection of the eight borehole (B-1 to B-8) locations. Groundwater gradient has not been established at the subject site.

A groundwater sample taken from boring B7 in July '97 contained 840 ppb TPH(gas). Before site closure can be obtained for this site, the groundwater at the site must be tested for the presence of Methyl-Tert Butyl Ether (MTBE). A workplan identifying the boring locations must be submitted to this office for approval before work commences.

If you have any questions, please contact me at (510) 567-6774.

Sincerely,



Larry Seto  
Sr. Hazardous Materials Specialist

Cc: Cheryl Madden, One Environmental, 240 Termino Avenue,  
Long Beach, CA 90803  
Mark Barwinski, BCon Environmental, 2251 Ohio Avenue,  
Signal Hill, CA 90806  
Files

ALAMEDA COUNTY  
HEALTH CARE SERVICES



AGENCY  
DAVID J. KEARS, Agency Director

Ro#39

July 14, 1998

ENVIRONMENTAL HEALTH SERVICES

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

Mr. Robert E. Zimmermann  
Roadway Express Inc.  
1077 Gorge Blvd.  
Akron, OH 44310  
STID 4072

RE: Roadway Express, 1708 Wood Street, Oakland, CA 94607

Dear Mr. Zimmermann:

I have reviewed the Preliminary Soil and Groundwater Investigation Report dated June 5, 1998 that was prepared by Bcon Environmental. Please identify the criteria used to select the eight boreholes (B-1 to B-8) locations. In addition, please identify whether groundwater gradient been established at the above site

If you have any questions, please contact me at (510) 567-6774.

Sincerely,



Larry Seto  
Sr. Hazardous Materials Specialist

Cc: Cheryl Madden, One Environmental, 240 Termino Avenue,  
Long Beach, CA 90803

Files

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RO39.

June 1, 1998

ENVIRONMENTAL HEALTH SERVICES  
ENVIRONMENTAL PROTECTION  
1131 Harbor Bay Parkway  
Alameda, CA 94502-6577  
(510) 567-6700  
(510) 337-9432

Mr. Robert E. Zimmermann  
Roadway Express Inc.  
1077 Gorge Blvd.  
Akron, OH 44310  
STID 4072

RE: Roadway Express, 1708 Wood Street, Oakland, CA 94607

Dear Mr. Zimmermann:

On July 24, 1997, seven (7) Geoprobes were advanced at the above site implementing a Soil and Groundwater Investigation Workplan prepared by Environmental Audit Inc. A summary report documenting the results of this investigation has not been submitted to this office for review. Please submit a copy of this report to my attention within 10 days of the receipt of this letter.

If you have any questions, please contact me at (510) 567-6774.

Sincerely,



Larry Seto  
Sr. Hazardous Materials Specialist

Cc: Cheryl Madden, One Environmental, 240 Termino Avenue,  
Long Beach, CA 90803

Files



ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RO# 39

December 12, 1996  
LOP STID 4072

Robert E. Zimmermann  
Roadway Express Inc.  
1077 Gorge Blvd.  
Akron OH 44309

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

RE: Roadway Express site, 1708 Wood St., Oakland CA 94607

Dear Mr. Zimmermann,

Thank you for submitting the "Soil and Ground Water Investigation Work Plan," prepared by Environmental Audit, Inc., dated 11/14/96. As you probably know, the work plan involves the installation of six Geoprobe points, and the collection of soil and water samples. **This work plan is acceptable for implementation, on the condition that EACH groundwater sample which contains O&G at or above 10 mg/L will also be analyzed for HVOCs and SVOCs.** In addition, it would be acceptable to delete the soil analysis at the 1' bgs interval. However, the soil sample at the groundwater interval should be analyzed in each boring, as per the work plan.

Please notify me by telephone at least 2 business days ahead of field work. I will try to arrange to do a site visit. I can be contacted at 510-567-6761.

**In addition, you are requested to submit the laboratory results and sample location map (or simply the report) for sampling below the dispenser asap. This work was conducted on 10/30/96.**

Sincerely,

Jennifer Eberle  
Hazardous Materials Specialist

cc: Edward Leonhardt, Environmental Audit Inc., 1000-A Ortega Way, Placentia CA 92670-7125  
Cheryl Madden, One Environment, 3736 Brayton Ave., Long Beach, CA 90807  
JEberle/file

je.4072-A

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



2039

Alameda County CC4580  
Environmental Protection Division  
1131 Harbor Bay Parkway, Room 250  
Alameda CA 94502-6577

September 16, 1996  
LOP STD 4072  
page 1 of 3

Robert E. Zimmermann  
Roadway Express Inc.  
1077 Gorge Blvd.  
Akron OH 44309

RE: Roadway Express site, 1708 Wood St., Oakland CA 94607

Dear Mr. Zimmermann,

Thank you for submitting the "Report on Underground Storage Tank Removal," prepared by One Environment, dated 7/22/96, under your cover letter dated 8/21/96. This report documents activities associated with the removal of one 10,000-gallon diesel UST on 7/11/96. Soil samples collected from the native clay (beyond the contaminated backfill material) below the UST indicated non-detectable (ND) concentrations of contaminants. However, the backfill material was stockpiled and sampled; results indicated 7,400 parts per million (ppm) of TPH-diesel (and ND benzene). Soil sampled below the dispenser was also sampled; results indicated 11,000 ppm of TPH-diesel (and ND benzene).

The tar wrap on the UST was absent in the area of the fill port. This indicates the probability of UST overfilling, resulting in the tar wrap dissolving. The presence of elevated concentrations of TPH-d below the dispenser indicates that there was a dispenser and/or piping leak as well.

Due to these elevated concentrations of TPH-diesel, you are requested to perform a Soil and Water Investigation (SWI), as per Sect. 2724 of Chapter 16, Division 3, Title 23, California Code of Regulations. Rapid site assessment methods (i.e. cone penetrometer testing, geoprobe, hydropunch, etc.) are suggested to qualitatively assess impacts and to define the extent of any groundwater contaminant plume, as a first step of the SWI. The results of the rapid site assessment methods will determine whether "permanent" groundwater monitoring wells may be required. **Please submit a workplan for a SWI within 60 days, or by November 16, 1996.** The workplan should address impacts to groundwater, as well as soil sampling as defined below. The definition of the lateral and vertical extent of the soil contamination around the dispenser may be determined when the dispenser island is removed, soil is removed, and confirmatory soil sampling is conducted. This project is due to take place shortly, as per a telecon with Cheryl Madden of One Environment today, and this project may proceed without a workplan. **Please notify me at least 2 business days prior to field activities by telephone.**

In addition, the stockpiled soil should be properly disposed within 60 days. Please submit legible disposal documentation.

September 16, 1996  
LOP STID 4072  
Robert E. Zimmermann  
page 2 of 3

A review of our UST inspection file revealed several documents from R.S. Eagan and Co. and Roadway, dating back to 1987. These documents indicate that two other USTs (10,000-gallon gasoline and a motor oil UST) were removed on 3/31/87, and two additional USTs (10,000-gallon unknown UST and 2,000-gallon waste oil UST) were closed in place on 5/5/87.

R.S. Eagan indicated that they installed a 4" monitoring well (MW) where each of the two USTs were removed. Note that no MW Installation report was found in our files. A laboratory report was attached for soil samples taken during tank removal, as well as two groundwater samples. Soil results indicate ND TPHg and BTX on the gasoline UST, and up to 770 ppm Oil and Grease (O&G) (unknown EPA or DHS method) on the motor oil UST at 11'bgs (TPHg and BTX were ND). Groundwater was apparently sampled only once from the wells; results indicated 500 mg/L TPHg (and <0.07 mg/L benzene) at the MW near the former gasoline UST, and 21 mg/L O&G at the MW near the former motor oil UST. Note that the relatively high concentration of TPH-g (500 mg/L) combined with the absence of benzene (note the raised detection limit) is unusual. Note also that the concentration of O&G was relatively high also.

A report by Groundwater Technology, signed by a Certified Engineering Geologist, stated they drilled three soil borings around the two USTs closed in place near the shop (as seen in the small sketch map on the boring logs), and apparently sampled one soil sample from each boring. Results indicated ND BTEX and a maximum TPHg of 14.4 ppm.

I have enclosed copies of all these documents for your information. There is a contradiction in the size of the motor oil UST removed: Roadway's letter indicates 6,000-gallon while R.S. Eagan's letter indicates 2,000-gallon.

Due to the presence of 770 mg/kg and 21 mg/L Oil and Grease in soil and groundwater, respectively, in the vicinity of the former motor oil UST, further soil and groundwater sampling should be conducted in this area (in at least 2 locations). Samples should be analyzed for Oil and Grease by method 5520, at a minimum. If O&G is found in soil at or above 100 mg/kg, or at or above 10 mg/L in groundwater, then semi-volatiles (via method 8270) and halogenated volatiles (via method 8010) should also be analyzed. **This should be included in the SWI. In addition, TPH-gasoline should be included in the SWI in soil and groundwater samples in the area of the former 10,000-gallon gasoline UST in at least 2 locations.** Since the contamination detected in 1987 has had nearly 10 years to degrade and disperse in the subsurface, it is possible that this investigation will reveal highly reduced concentrations, degraded constituents, or ND, concentrations.

If you have any questions, please contact me at 510-567-6761; our fax number is 510-337-9335. **Feel free to submit reports on double-sided paper in order to save precious trees.**

September 16, 1996  
LOP STID 4072  
Robert E. Zimmermann  
page 3 of 3

**There are state funds available for remediation of UST sites. These funds reimburse responsible parties, such as yourselves, for the costs associated with remediation. I have enclosed a brochure outlining this program. Included are phone numbers for people to help you with this process.**

**Please note that the UST CleanUp Fund specifies bidding requirements and deductibles. Please direct questions re the Fund to Christopher Stevens (916-227-4519) or Jim Munch (916-227-4430) of the State Water Resources Control Board, UST CleanUp Fund.**

Sincerely,



Jennifer Eberle  
Hazardous Materials Specialist

cc: Cheryl Madden, One Environment, 3736 Brayton Ave., Long Beach, CA 90807  
JEberle/file

je.4072

enclosure

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



R039

2 July 1990

DEPARTMENT OF ENVIRONMENTAL HEALTH  
Hazardous Materials Program  
80 Swan Way, Rm. 200  
Oakland, CA 94621  
(415)

Richard Wilcox  
Roadway Express Incorporated  
1708 Wood Street  
Oakland, CA 94608

Subject: Quarantined Trailers located at 1708 Wood Street, Oakland.

Dear Mr. Wilcox:

The two trailers in question were placed under quarantine by this agency due to an incident which took place on the 27th of June, 1990. On the 29th of June, four leaking one gallon containers of a kerosene product were removed for laboratory analysis and disposal. It is assumed that these materials were the cause of the incident on the 27th of June.

A survey of the interior of the two trailers conducted by this agency on the 2nd of July, 1990, resulted in no aromatic hydrocarbon vapors being detected. In the opinion of the Alameda County Department of Environmental Health, Hazardous Materials Division, these trailers currently do not constitute a hazard to the public or the environment. Consequently, these trailers are released from quarantine.

Please ensure that the analytical results of the kerosene product are presented to this office for review and inclusion into our records. Further actions regarding this material will be based upon the results of this analysis.

Sincerely,

  
Dennis J. Byrne  
Hazardous Materials Specialist

cc: Gil Jensen, Alameda County District Attorney's Office, Consumer  
and Environmental Protection Division  
Howard Hatayama, DOHS  
Rafat Shahid, Assistant Director, Alameda County Department of  
Environmental Health.  
Jerry Blueford, Fire Marshal, Oakland Fire Prevention Bureau  
Sergeant Alan Whitman, Oakland Police Department