

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



9-5-01

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

September 4, 2001

Christopher Wilson  
California Dept. of Transportation, District 4  
Office of Environmental Engineering  
Box 23660  
Oakland, CA 94623-0660

Dear Mr. Wilson:

Subject: Thomas A. Short Co. (TASCO), 3430 Wood St., Oakland, CA 94608;  
RO0000126

"Monitoring Well Installation and Groundwater Sampling Report..." dated June 29, 2001 by Geocon Consultants, Inc., was reviewed. We concur with your consultants' recommendation to continue quarterly groundwater monitoring and sampling. The contaminant concentrations will again need to be evaluated for human health and environmental risks using accepted risk assessment thresholds. Note that Total Petroleum Hydrocarbons-Gasoline (TPH-G) and TPH-Diesel (TPH-D) concentrations also need to be evaluated. (Preliminary Remediation Goals (PRG) do not exist for TPH-G or TPH-D.)

If you have any questions, please call me at (510) 567-6746.

Sincerely,

Don Hwang  
Hazardous Materials Specialist

C: Matthew Hanko, Richard Day, Geocon Consultants, Inc., 2356 Research Dr., Livermore,  
CA 94550-3848

file

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



SENT 5-18-2000

20126

May 17, 2000

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

Teresa Trinh  
California Dept. of Transportation, District 4  
Office of Environmental Engineering  
Box 23660  
Oakland, CA 94623-0660

Dear Ms. Trinh:

Subject: Thomas A. Short Co. (TASCO), 3430 Wood St., Oakland, CA 94608;  
StId 386

"Former Thomas A. Short Co. (TASCO), 3430 Wood St., Oakland, CA, Caltrans Contract No. 43A0012, Task Order No. 04-190270-RM, Site Investigation Workplan" dated May 5, 2000, by Geocon, Project No. S8225-06-103, was reviewed. It is approved subject to changing the monitoring well development procedure to continue until 10 casing well volumes have been removed instead of the proposed 5 casing well volumes, or turbidity measurements are less than 5 ntu, whichever is sooner.

If you have any questions, please call me at (510) 567-6746.

Sincerely,

Don Hwang  
Hazardous Materials Specialist

es

C: file

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



Sent 12/27/99  
Includ. cc's

PO126

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

December 23, 1999

Peter Altherr  
State of California-Business, Transportation, Housing Agency  
Dept. of Transportation  
Office of Environmental Engineering  
Box 23660  
Oakland, CA 94623-0660

Re: Thomas A. Short Co. (TASCO), 3430 Wood St., Oakland, CA 94608;  
Std 386

Dear Mr. Altherr:

Thank you for your e-mail reply regarding the status of the site investigation for the subject property. Initiation of groundwater monitoring on this site in the first quarter of next year would be acceptable. However, we would like to know if you are still planning to use the draft of "Monitoring Sampling and Analysis Workplan, Thomas A. Short Co. (TASCO), 3430 Wood St., Oakland, CA, Nov. 6, 1995", submitted by Ca. Dept. of Transportation, District 4, Office of Environmental Engineering, Oakland, CA., and if so, the following information is needed within 30 days:

- 1) Rational for the proposed placement of the three monitoring wells.
- 2) Construction of the monitoring wells including expected depth and diameter, sampling method and interval, well design and construction specifications, depth interval and type of seal, construction diagram, and plans for characterizing and disposing of cutting spoils and development water.

If you are not, then indicate when another workplan will be submitted. If you have any questions, please call me at (510) 567-6746.

Sincerely,

  
Don Hwang  
Hazardous Materials Specialist

C: file  
L.S.

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



SENT 9-10-99  
(1) Christopher Wilson  
(2) City of Oakland  
(3) J. Hwang

ROY

ENVIRONMENTAL HEALTH SERVICES

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

September 8, 1999

Christopher R. Wilson, P.E.  
State of California-Business, Transportation, Housing Agency  
Dept. of Transportation  
Office of Environmental Engineering  
Box 23660  
Oakland, CA 94623-0660

2<sup>nd</sup> NOTICE OF VIOLATION

Re: Thomas A. Short Co. (TASCO), 3430 Wood St., Oakland, CA 94608;  
Stid 386

Dear Mr. Wilson:

Letters dated August 3, 1999, May 21, 1999 and March 26, 1999 from this office requested additional information about the wells proposed in the draft of "Monitoring Sampling and Analysis Workplan, Thomas A. Short Co. (TASCO), 3430 Wood St., Oakland, CA, Nov. 6, 1995", submitted by Ca. Dept. of Transportation, District 4, Office of Environmental Engineering, Oakland, CA. As of this date, we have not received this information.

The following information is still required:

- 1) Rational for the proposed placement of the three monitoring wells.
- 2) Construction of the monitoring wells including expected depth and diameter, sampling method and interval, well design and construction specifications, depth interval and type of seal, construction diagram, and plans for characterizing and disposing of cutting spoils and development water.

This letter constitutes a formal request for technical reports pursuant to California Water Code Section 13267(b) and Health and Safety Code Section 25299.37 and 25299.7. Failure to comply with the request will result in referral of this case to the Alameda County District Attorney's Office. You are further advised that failure to comply may subject you to penalties of up to \$5000 per day. Please submit the information required within 30 days. If you have any questions, please call me at (510) 567-6746.

Sincerely,

Don Hwang  
Hazardous Materials Specialist

C: The City of Oakland Fire Services, 1603 Martin Luther King, Fire Station 1,  
Oakland CA 94612

file

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



R0126

ENVIRONMENTAL HEALTH SERVICES

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

August 3, 1999

Christopher R. Wilson, P.E.  
State of California-Business, Transportation, Housing Agency  
Dept. of Transportation  
Office of Environmental Engineering  
Box 23660  
Oakland, CA 94623-0660

NOTICE OF VIOLATION

Re: Thomas A. Short Co. (TASCO), 3430 Wood St., Oakland, CA 94608;  
Stid 386

Dear Mr. Wilson:

Letters dated May 21, 1999 and March 26, 1999 from this office requested additional information about the wells proposed in the draft of "Monitoring Sampling and Analysis Workplan, Thomas A. Short Co. (TASCO), 3430 Wood St., Oakland, CA, Nov. 6, 1995", submitted by Ca. Dept. of Transportation, District 4, Office of Environmental Engineering, Oakland, CA. As of this date, we have not received this information.

The following information is still required:

- 1) Rational for the proposed placement of the three monitoring wells.
- 2) Construction of the monitoring wells including expected depth and diameter, sampling method and interval, well design and construction specifications, depth interval and type of seal, construction diagram, and plans for characterizing and disposing of cutting spoils and development water.

This letter constitutes a formal request for technical reports pursuant to California Water Code Section 13267(b) and Health and Safety Code Section 25299.37 and 25299.7. Failure to comply with the request will result in referral of this case to the Alameda County District Attorney's Office. You are further advised that failure to comply may subject you to penalties of up to \$5000 per day. Please submit the information required within 30 days. If you have any questions, please call me at (510) 567-6746.

Sincerely,

Don Hwang  
Hazardous Materials Specialist  
L.S.

C: file

ALAMEDA COUNTY  
HEALTH CARE SERVICES



AGENCY  
DAVID J. KEARS, Agency Director

R0126

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

May 21, 1999

Christopher R. Wilson, P.E.  
State of California-Business, Transportation, Housing Agency  
Dept. of Transportation  
Office of Environmental Engineering  
Box 23660  
Oakland, CA 94623-0660

Re: Thomas A. Short Co. (TASCO), 3430 Wood St., Oakland, CA 94608;  
Stid 386

Dear Mr. Wilson:

**LANDOWNER NOTIFICATION AND PARTICIPATION REQUIREMENTS**

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.

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



R026

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

May 21, 1999

Christopher R. Wilson, P.E.  
State of California-Business, Transportation, Housing Agency  
Dept. of Transportation  
Office of Environmental Engineering  
Box 23660  
Oakland, CA 94623-0660

Re: Thomas A. Short Co. (TASCO), 3430 Wood St., Oakland, CA 94608;  
Stid 386

Dear Mr. Wilson:

A letter dated March 26, 1999 requesting additional information about the wells proposed in the draft of "Monitoring Sampling and Analysis Workplan, Thomas A. Short Co. (TASCO), 3430 Wood St., Oakland, CA, Nov. 6, 1995", submitted by Ca. Dept. of Transportation, District 4, Office of Environmental Engineering, Oakland, CA., was sent to you. The information about the proposed wells has not been received.

The following information is still required:

- 1) Rational for the proposed placement of the three monitoring wells.
- 2) Construction of the monitoring wells including expected depth and diameter, sampling method and interval, well design and construction specifications, depth interval and type of seal, construction diagram, and plans for characterizing and disposing of cutting spoils and development water.

Please submit the information requested within 30 days.

If you have any questions, I may be reached at 567-6746.

Sincerely,

Don Hwang  
Hazardous Materials Specialist

C: file

Mr. Wilson  
Page 2 of 2  
May 21, 1999

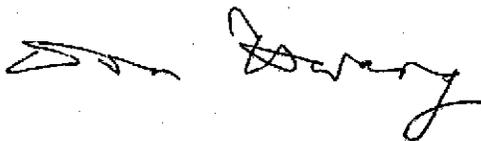
In accordance with Section 25297.15(a) of Ch. 6.7 of the Health & Safety Code, you must certify to the local agency that all current record owners of fee title to the site have been informed of the proposed action before the local agency may do any of the following:

- 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) 567-6746 should you have any questions about the content of this letter.

Sincerely,



Don Hwang  
Hazardous Materials Specialist

Enclosures

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



Ro#126

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

March 26, 1999

Christopher R. Wilson, P.E.  
State of California-Business, Transportation, Housing Agency  
Dept. of Transportation  
Office of Environmental Engineering  
Box 23660  
Oakland, CA 94623-0660

Re: Thomas A. Short Co. (TASCO), 3430 Wood St., Oakland, CA 94608;  
Stid 386

Dear Mr. Wilson:

The draft of "Monitoring Sampling and Analysis Workplan, Thomas A. Short Co. (TASCO), 3430 Wood St., Oakland, CA, Nov. 6, 1995", submitted by Ca. Dept. of Transportation, District 4, Office of Environmental Engineering, Oakland, CA, was reviewed. The following information is required:

- 1) Rational for the proposed placement of the three monitoring wells.
- 2) Construction of the monitoring wells including expected depth and diameter, sampling method and interval, well design and construction specifications, depth interval and type of seal, construction diagram, and plans for characterizing and disposing of cutting spoils and development water.

If you have any questions, I may be reached at 567-6746.

Sincerely,

Don Hwang  
Hazardous Materials Specialist

C: file

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



Ro# 126

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

March 2, 1999

Lynn Nakashima  
State of California-Environmental Protection Agency  
Dept. of Toxic Substances Control  
Region 2  
700 Heinz Ave., Suite 200  
Berkeley, CA 94710-2737

Re: Thomas A. Short Co. (TASCO), 3430 Wood St., Oakland, CA 94608;  
Stid 386

Dear Ms. Nakashima:

Our last copy of correspondence from your office is dated February 14, 1994. Please send copies of any future and past correspondence since that date which is relevant to the leak from the underground tanks to this office.

I may be reached at 567-6746.

Sincerely,

Don Hwang  
Hazardous Materials Specialist

C: file

ALAMEDA COUNTY  
HEALTH CARE SERVICES  
AGENCY

DAVID J. KEARS, Agency Director



R0126

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

May 10, 1993  
STID 386

Cal-EPA, Region 2  
Dept. of Toxic Substances Control  
700 Heinz Av., Suite 200  
Berkeley CA 94710-2737  
Attn: Ms. Annina Antonio

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

RE: Thomas A. Short Co. (TASCO)  
3430 Wood St.  
Oakland CA 94608

Dear Ms. Antonio,

We have reviewed the "Draft Preliminary Endangerment Assessment (PEA) Report" prepared by Aqua Science Engineers, Inc. (ASE), dated 4/1/93 for the UST removals. Our comments are as follows:

1. The County representative did not indicate that no further remedial action is required (pages 11, 24, twice on page 40). However, the County did indicate that no further soil excavation would be required, in view of the non-detectable or low levels of soil contamination left in place after overexcavation. It is possible that future groundwater sampling events may reveal elevated hydrocarbon levels, which may warrant future soil remediation.
2. Although the laboratory results for the June 1992 subsurface investigation conducted by GeoResources for CalTrans were not made available to ASE, the County has a copy of these documents (see page 17). The laboratory who performed the analyses is CKY Inc. in Pleasanton. There are a few discrepancies with the results tabulated in Table 1 through Table 4:
  - a. Table 1: benzene in W-1 should read 10 ug/kg, not ND
  - b. Table 3: gasoline in W-1 should read 1.3 mg/L, not 13
3. "Approximately 175 cubic yards of gasoline and diesel impacted soil was removed." (see page 18) should be clarified to read: "Approximately 175 cubic yards of gasoline and diesel impacted soil was removed from the excavation." This soil has not yet been offhauled.
4. Page 20 states that "the tanks were last used to contain unleaded gasoline and diesel fuel." Up to this point, it was our understanding that one tank contained gasoline. How was it determined that unleaded gasoline was being stored?

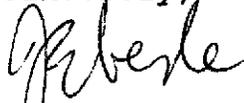
Annina Antonio  
STID 386  
page 2 of 2  
May 10, 1993

5. Typographical error on page 21, end of second paragraph: should read Table 4, not Table 5.
6. Typographical error on page 23, third paragraph: should read 60,000 ppb total xylenes, not 36,000 ppb.
7. The last paragraph of page 26 should be clarified, perhaps as such: Subsequent chemical analyses conducted on groundwater samples collected by ASE from well W-1 on 2/17/93 confirm the presence of gasoline. . .
8. It is incorrect to state that "The concentrations of gasoline and BTEX were significantly lower than those detected in groundwater during the previous investigation." (see page 27, paragraph 1). Benzene was the only constituent found in a lower concentration. Gasoline increased from 1,300 ppb in July 1992 to 4,600 ppb in February 1993.
9. Typographical error on p. 27, first paragraph: The current benzene concentration of 16 ppb should read 15 ppb
10. The first paragraph of page 27 should be referenced to Appendix XIV for the laboratory report.
11. Typographical error on page 57, Table 9: the gasoline column should read ug/L, not mg/L.
12. We are in agreement with the first and third recommendations, starting on page 40.
13. How can groundwater flow direction be ascertained with only two onsite wells? A third well is needed.
14. The wells should be monitored on a quarterly basis. Contaminants detected in soil should be included in the groundwater sampling matrix.
15. An unauthorized leak/release form has not been submitted to the County.
16. Remaining soil contamination in the vicinity of the sump and clarifier needs to be delineated and addressed.

Annina Antonio  
STID 386  
page 2 of 2  
May 10, 1993

If you have any questions, please contact me at 510-271-4530.

Sincerely,



Jennifer Eberle  
Hazardous Materials Specialist

cc: Dave Allen, Aqua Science Engineers, Inc., 2411 Old Crow  
Canyon Rd. #4, San Ramon CA 94583  
Rich Hiett, RWQCB  
Ed Howell/file  
Susan Hugo

je

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



R0126

RAFAT A. SHAHID, Assistant Agency Director

December 28, 1992

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

Thomas Sort Co.  
3430 Wood St.,  
Oakland, CA 94608

Re: FIVE-YEAR PERMITS FOR OPERATION OF TWO  
UNDERGROUND STORAGE TANKS (UST's) AT 3430 Wood St., Oakland, CA

According to our records the above mentioned facility has not received a five-year permit to operate UST's. Please complete the following items marked below and return them to me within 30 days. The example plans enclosed should be used only as guidelines and may not meet your requirements under Title 23.

- ✓ 1. Complete UST PERMIT FORM A - one per facility. (enclosed)
- ✓ 2. Complete UST PERMIT FORM B - one per tank. (enclosed)
- 3. Complete UST PERMIT FORM C - one per tank if information is available. (enclosed)
- ✓ 4. A written tank monitoring plan. (enclosed)
- ✓ 5. Results of precision tank test(s) (initial and annual).
- ✓ 6. Results of precision pipeline leak detector tests (initial and annual).
- ✓ 7. An accurate and complete plot plan. (enclosed)
- ✓ 8. A written spill response plan. (enclosed)

Title 23 of the California Code of Regulation prohibits the operation of ANY UST without a permit. Please feel free to contact Brian P. Oliva at 510/271-4320 if you have any questions which may arise in completing the mandatory five year permit process.

Sincerely,

Brian P. Oliva, REHS, REA  
Hazardous Materials Specialist

cc: Gil Jensen, Alameda County District Attorney  
Rafat Shahid, Assistant Agency Director, Alameda County  
Department of Environmental Health Ed  
Howell/files