LOP - RECORD CHANGE REQUEST FORM

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

Admansfin Insp: ML to M

printed: 03/09/95

AGENCY # : 10000 SOURCE OF FUNDS: F SUBSTANCE: 8006619

StID : 3069

LOC: DATE REPORTED : 08/21/91 SITE NAME: SAAB Saver DATE CONFIRMED: 08/21/91 MULTIPLE RPs : N ADDRESS : 2601 35th Ave

94619 CITY/ZIP : Oakland

SITE STATUS

CONTRACT STATUS: 4 PRIOR CODE: 284 EMERGENCY RESP: CASE TYPE: S

DATE COMPLETED: 03/09/92 RP SEARCH: S

PRELIMINARY ASMNT: DATE UNDERWAY:
REM INVESTIGATION: DATE UNDERWAY:
REMEDIAL ACTION: DATE UNDERWAY:
POST REMED ACT MON: DATE UNDERWAY: DATE COMPLETED: DATE COMPLETED: DATE COMPLETED: DATE COMPLETED:

DATE ENFORCEMENT ACTION TAKEN: 03/09/92 ENFORCEMENT ACTION TYPE: 1

LUFT FIELD MANUAL CONSID: HSA

CASE CLOSED: DATE CASE CLOSED:

DATE EXCAVATION STARTED: 08/21/91 REMEDIAL ACTIONS TAKEN: ED

RESPONSIBLE PARTY INFORMATION _____

RP#1-CONTACT NAME: Jim Johnson COMPANY NAME: Saab Saver

ADDRESS: 2601-35th Ave. CITY/STATE: Oakland C A 94619

INSPECTOR VERIFICATION:					
NAME		SIGNATURE	DATE		
Name/Address	Changes Only	DATA ENTRY INP	UT: Case Progress Changes		
ANNPGMS	LOP	DATE	LOP DATE		

DAVID J. KEARS: Agency Director

March 8, 1995 STID# 3069

Ms. Sheila Johnson SAAB Saver 2601 35th Avenue Oakland, California 94619 RAFA) A SUAHID ASST AGENCY DIRECTOR

ALAMEDA COUNTY-ENV. HEALTH DEPT. ENVIRONMENTAL PROTECTION DIV. 1131 HARBOR BAY PKWY., #250 ALAMEDA CA 94502-6577 (510)567-6700

1010/47174000

RE: Soil And Groundwater Quality Investigation Work Plan SAAB Saver- 2601 35th Avenue, Oakland, CA 94619

Dear Ms. Johnson:

This office has completed review of the Soil and Groundwater Quality Investigation Work Plan dated February 22, 1995 and prepared by P & D Environmental for the subject site. The scope of the proposed work plan includes the following: drilling seven exploratory soil borings at the site and along the property boundary (sidewalk) on 35th Avenue and Brookdale Street; installation of three groundwater monitoring wells; and collection of two soil samples beneath the former fuel dispenser.

Based on this review, the work plan is acceptable to this office and must be implemented to determine the vertical and lateral extent of soil and groundwater contamination related to the former tanks at the site. The three groundwater monitoring wells (MW-1, MW-2, and MW-3) must be sampled every quarter for target compounds and groundwater elevation readings must be incorporated in the monitoring program.

Please notify this office at least 72 hours in advance for the start up of the work plan implementation so a site visit can be arranged by a representative from this office.

A report must be submitted to this agency within 45 days after workplan implementation.

Until cleanup is complete, you will need to submit quarterly reports to this office and the following items must be incorporated in your future reports or workplans:

- a cover letter from the responsible party or tank owner stating the accuracy of the report and whether he/she concurs with the conclusions and recommendations in the report or workplan
- site map delineating contamination contours for soil and groundwater based on recent data should be included and the status of the investigation and cleanup must be identified

Ms. Sheila Johnson

RE: 2601 35 th Avenue, Oakland, CA 94619

March 8, 1995 Page 2 of 2

- proposed continuing or next phase of investigation / cleanup activities must be included to inform this department of the responsible party or tank owner's intention
- any changes in the groundwater flow direction and gradient based on the measured data since the last sampling event must be explained
- historical records of groundwater level in each well must be tabulated to indicate the fluctuation in water levels
- tabulate analytical results from all previous sampling events; provide laboratory reports (including quality control/quality assurance) and chain of custody documentation

All reports and proposals must be submitted under seal of a California Registered Geologist or Registered Civil Engineer with a statement of qualifications for each lead professionals involved with the project.

Please contact me at (510) 567-6780 if you have any questions concerning this letter.

Sincerely,

Susan L. Hugo

Susan I-Hugo

Senior Hazardous Materials Specialist

cc: Rafat A. Shahid, Director, Environmental Health Gordon Coleman, Acting Chief, Environmental Protection Div/file Kevin Graves, San Francisco Bay RWQCB Cheryl Gordon, SWRCB, Clean-up Fund Program Paul King, P&D Environmental, 4020 Panama Court Oakland, California 94611

LOP - RECORD CHANGE REQUEST FORM

printed: 01/31/95

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

Insp: SH

AGENCY # : 10000 SOURCE OF FUNDS: F SUBSTANCE: 8006619

StID : 3069 LOC:

SITE NAME: SAAB Saver

ADDRESS: 2601 35th Ave

DATE REPORTED: 08/21/91

DATE CONFIRMED: 08/21/91

CITY/ZIP: Oakland 94619 MULTIPLE RPs: N

SITE STATUS

CASE TYPE: S CONTRACT STATUS: 4 PRIOR CODE: 2B4 EMERGENCY RESP:

RP SEARCH: S DATE COMPLETED: 03/09/92

PRELIMINARY ASMNT: DATE UNDERWAY: DATE COMPLETED: 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: 03/09/92

LUFT FIELD MANUAL CONSID: HSA

CASE CLOSED: DATE CASE CLOSED:

DATE EXCAVATION STARTED: 08/21/91 REMEDIAL ACTIONS TAKEN: ED

RESPONSIBLE PARTY INFORMATION

RP#1-CONTACT NAME: Jim Johnson
COMPANY NAME: Saab Saver

ADDRESS: 2601-35th Ave. CITY/STATE: Oakland C A 94619

INSPECTOR VERIFICATION:					
NAME		SIGNATURE	DATE		
Name/Address	Changes Only	DATA ENTRY INPUT	: Case Progress Changes		
ANNPGMS	LOP	DATE	LOP DATE		

November 28, 1994 STID# 3069 Alameda County Environmental Health Environmental Protection Division 1131 Harbor Bay Parkway, Rm. 250 Alameda, CA 94502-6577 CC:430-4510

Mr. James Johnson SAAB Saver 2601 35th Avenue Oakland, California 94619

Subject: 90 day Compliance Letter

SAAB Saver - 2601 35th Avenue, Oakland, CA 94619

Dear Mr. Johnson:

Your file was recently reviewed by State Water Resources Control Board staff with the Underground Storage Tank Cleanup Fund Program (Cleanup Fund). The purpose of their review was to determine if you are in compliance with the corrective action orders and directives which is a requirement for reimbursement of cleanup costs from the Cleanup Fund.

As a result of their review, it has been determined that you are currently not in compliance because of lack of investigation.

For cases such as yours, the Cleanup Fund is providing responsible parties with an opportunity to come into compliance provided the regulatory agency will issue a revised corrective action directive. You must take positive concrete steps to come into compliance.

Please refer to the memorandum from the Cleanup Fund regarding their requirements before a Letter of Commitment can be issued obligating funds to assist you with the cleanup of your site.

Accordingly, pursuant to Section 13267 (b) of the California Water Code, you are hereby directed to submit a workplan - preliminary site assessment (PSA) to determine the extent of soil and groundwater contamination that has resulted from the former leaking tanks. This PSA was requested for submission in a letter dated 3/29/93 from this office. Enclosed is a copy of the letter for your reference. Your workplan must be submitted no later than January 13, 1995 for approval. The approved workplan must be implemented within 90 calendar days from the date of this letter. Failure to comply will result in your case being referred to appropriate agencies for enforcement actions.

Mr. James Johnson

RE: 2601 35th Avenue, Oakland, CA 94619

November 28, 1994

Page 2 of 2

Please be aware, that pursuant to Title 23, Division 3, Chapter 16, Article 11 of the California Code of Regulations you are required to have an approved workplan prior to initiation of any work. In addition, you must provide a status report of all activities, including the progress of this case every 90 days to this office.

All reports and proposal must be signed by a California Registered Geologist or Registered Civil Engineer with the statement of their qualifications for each lead professionals involved with this project.

If you have any questions regarding the provisions of this letter and/or the necessary work at the site, please call me at (510) 567-6780.

Sincerely,

Susan L. Hugo

Senior Hazardous Materials Specialist

endosure:

cc: Rafat A. Shahid, Director, Department of Environmental Health Edgar B. Howell, Chief, Environmental Protection Div. /files Gil Jensen, Alameda County District Attorney's Office Kevin Graves, San Francisco Bay RWQCB Cheryl Gordon, SWRCB, Clean-up Fund Program

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 29, 1993 STID# 3069

Mr. James Johnson SAAB Saver 2601 35th Avenue Oakland, California 94619

RE: Removal of Five Underground Storage Tanks at SAAB Saver 2601 35th Avenue, Oakland, California 94619

Dear Mr. Johnson:

The Alameda County Department of Environmental Health, Hazardous Materials Division has reviewed the files concerning the removal of five underground storage tanks (four gasoline tanks and one waste oil tank) on August 21, 1991 at the referenced site. We are in receipt of the analytical results of the soil samples collected during the tank removal activity and the "Underground Storage Tank Unauthorized Release (Leak)/ Contamination Site Report".

Soil samples collected beneath the tank areas showed elevated levels of Total Petroleum Hydrocarbon as diesel (1,900 ppm) and Total Petroleum Hydrocarbon as gasoline (1,400 ppm). In addition, elevated levels of chromium (110 ppm) and nickel (400 ppm) were detected underneath the waste oil tank. Because of the degree of contamination found at the site which exceeded regulatory threshold levels, further environmental assessment is required. A letter from this office requesting work plan submittal to address the investigation/remediation οf both soil and groundwater contamination at the site was sent to your attention on December 4, 1991. A correspondence dated January 7, 1992 from you requesting extension of deadline for work plan submission was received by this office on January 10, 1992. Currently, this office is not in receipt of any work plan which is required to address the unauthorized release associated with the former tanks at the site.

This office will be the lead agency overseeing the environmental investigation and cleanup activities at the site. The RWQCB has delegated this authority to our office. However, you must keep the Water Board apprised of all actions taken to characterize and remediate contamination at the site, because the Board retains the ultimate responsibility for ensuring protection of the waters of the state.

A preliminary assessment should be conducted to determine the extent of soil and/or groundwater contamination that has resulted from the former leaking tank. The information gathered by this investigation will be used to assess the need for additional

Mr. James Johnson RE: 2601 35th Avenue, Oakland, California 94619 March 29, 1993 Page 2 of 3

actions at the site. The preliminary assessment should be designed to provide all of the information in the format shown in the attachment at the end of this letter, which is based on the RWQCB's guidelines. You should be prepared to install at a minimum, three monitoring wells to establish gradient direction of the groundwater at the site. One of the wells should be installed within 10 feet downgradient of the former tank location. Monthly water elevation reading for twelve months is necessary to determine groundwater flow direction and quarterly sampling must occur to determine extent of the groundwater contamination.

Until cleanup is complete, you will need to submit reports to this office and to RWQCB every three months (or at a more frequent interval, if specified at any time by either agency). This reports must include information pertaining to further investigative results; the methods of cleanup actions implemented to date; and the method and disposal of any contaminated material. Copies of manifests for such disposal must be sent to this office. Stockpiled soil from the pit may not be used to backfill these holes without authorization from this office. Only clean fill can be used to backfill the excavation pit. Please provide our office with documentation of the stockpiled soil disposal and the manifests for the five underground storage tanks disposal.

Your work plan must be submitted to this office no later than April 30, 1993. All reports and proposals must be submitted under seal of a California Registered Geologist or Registered Civil Engineer with a statement of qualifications for each lead professionals involved with the project. Copies of the reports and proposals must also be submitted to:

Rich Hiett RWQCB, San Francisco Bay Region 2101 Webster Street, Fourth Floor Oakland, California 94612

Because we are overseeing this site under the designated authority of the Regional Water Quality Control Board, this letter constitutes a formal requests for technical reports pursuant to California Water Code Section 13267(b). Any extensions of stated deadlines or changes in the workplan must be confirmed in writing and approved by this agency or RWQCB.

Enclosed is a copy of Appendix A (Workplan for Initial Subsurface Investigation (August 20, 1991) for your reference.

Mr. James Johnson RE: 2601 35th Avenue, Oakland, CA 94619 March 29, 1993 Page 3 of 3

Should you have any questions regarding this letter, please contact me at (510) 271-4530.

Sincerely,

Susan L. Hugo

Senior Hazardous Materials Specialist

Enclosures

cc: Rafat A. Shahid, Asst. Agency Director, Environmental Health Rich Hiett, San Francisco Bay RWQCB
Gil Jensen, Alameda County District Attorney's Office
Edgar B. Howell, Chief, Hazardous Materials Division / file
Francisco David, City of Oakland, Construction Division
1333 Broadway, Suite 320, Oakland CA 94612