

FAX TRANSMISSION

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TO: Larry Seto FAX: 337 - 9335									
COMPANY: ACEH PHONE: 567-6700									
FROM: Wayne Pelletter DA 10-6-00 TIME:									
REFERENCE: Work Plan For 1532 Pevalta St									
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REMEDIAL ACTIVITY PLAN

1532 Peralta Street
Oakland, California
Project Reference 99-076
Job Reference TBA
October 06, 2000

PREPARED FOR:

Dr. Orobo Osagie PO Box 426695 Sari Francisco, CA 94142-6695

Prepared By:

DECON Environmental Services, Inc. 23490 Connecticut Street Hayward, California 94545

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ATTACHMENTS- SITE MAP

1. INTRODUCTION

DECON Environmental Services, Inc. (DECON) has prepared this remedial activity plan directed toward closure of the underground storage tank removal and remedial activities at 1532 Peralta Street in Oakland, California. Golden Gate Tank Removal (GGTR) completed the removal of the tanks and completed the excavation and remediation of contaminated soils identified during removal operations. Details of these activities have been included in the "Remedial Activity Report" and "Tank Closure Report" completed by GGTR. Sample results included in the report indicate that any residual soil contamination is extremely low. Larry Seto, Senior Hazardous Materials Specialist, Alameda County Health Care Services Agency, has requested that an investigation be done to verify the presence or absence of contaminants in groundwater as a result of the former tanks on site. This proposed action plan is designed to address remaining concerns for this location.

2. SITE LOCATION

The property is located at 1532 Peralta Street, Oakland, California. The corner lot is located east of Peralta Street and south of 16th Street. Figure 1 in the attachments shows the general site vicinity to cross streets and the location of excavation(s) completed and proposed GeoprobeTM investigative locations.

3. SUMMARY OF WORK COMPLETED

The remedial work completed at the 1532 Peralta Street location includes the removal of five underground storage tanks, removal of approximately 200 cubic yards of contaminated soil, and removal of approximately 20,000 gallons of groundwater that had entered the tank removal/remedial excavation. Details of these activities including the destination of all of the removed materials can be found in GGTR reports titled: "Remedial Activity Report" and "Tank Closure Report". All of the elements completed have been approved activities overseen by the City of Oakland, and the County of Alameda.

4. PROPOSED INVESTIGATIVE ACTIONS

Based on the analytical reports provided by GGTR in reports to the County of Alameda and the City of Oakland, there appears to be some mild contamination of the groundwater at the 1532 Peralta Street location. In response to Larry Seto's request for an investigation to determine if the contaminants have migrated from the source area DECON proposes the following activities take place:

 Collect soil and groundwater samples from nine locations (Figure 1) through use of a GeoprobeTM or similar procedure and have these samples analyzed for TPH-gasoline and BTEX + MTBE. TPH-diesel, and LUFT metals (Cd, Cr tot, Pb, Ni, Zn) by a State Certified laboratory.

 Ascertain the distribution of contaminants in soil and groundwater. Determine if a contaminant plume exists and, if identified its orientation (migration direction).

3. Prepare a report documenting the findings of the investigation and presenting conclusions.

Determine the next applicable course of action.

10-12-00 As per Gay Lowe, the sample locations were saked based on the assumed downgradent direction of ground contr slow scorn data obtained from 98-5, te wells.

5. ADDITIONAL INFORMATION FOR PROPOSED SITE ACTIVITIES

Any soil cuttings generated during the GeoprobeTM activities will be drummed and staged on site until analytical results have been made available for off site disposal coordination. Any additional purge water generated during sampling activities will also be drummed to await off site disposal and/or recycling. Soil/groundwater sampling locations and the proposed location for new UST's and building have been included in the site map attachment The work described above will be completed during the preparation and demolition activities planned as part of the site redevelopment. Pending review and approval by City, State and private parties these activities may commence in late November or December of 2000.

Please do not hesitate to call the undersigned at 925-373-9211 or Mr. Wayne Pelletier of DECON at 510-632-6444 ext. #25 should you have any quastions. On behalf of DECON Environmental Services, Inc.

Gary D. Lowe, R.G., C.E.G., C.HG.

Principal, Hydrogeologist

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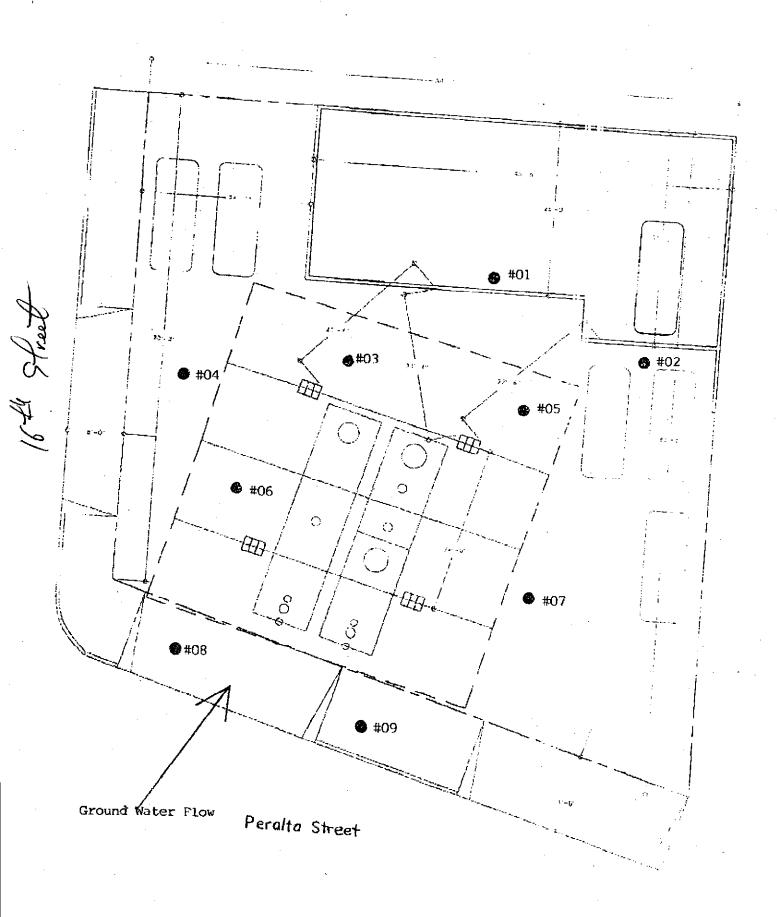


Figure 1

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