ALAMEDA COUNTY HEALTH CARE SERVICES



ALEX BRISCOE, Agency Director

AGENCY

FACT SHEET ON ENVIRONMENTAL ASSESSMENT

TERRADEV JEFFERSON LLC

645 Fourth Street, Oakland, CA 94607 Fuel Leak Case No. RO0003001 GeoTracker Global ID T10000001072

Introduction

Terradev Jefferson LLC, owner of 645 4th Street, is conducting an environmental investigation and cleanup associated with the historic operation of an underground fuel storage tank (UST) located beneath the sidewalk (see Figure below).

The purpose of this notification is to communicate information about the project and answer questions you may have when you see our contractors conducting their work.



Site Location

The figure shown here depicts 645 4th Street and the location of the historic tank.

Background

An underground storage tank was discovered in 2006 during a property inspection. The UST was cleaned and abandoned in place (filled with concrete) in 2006 under the oversight of the Oakland Fire Department, the ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

local agency with jurisdiction over USTs.

Sampling conducted at the time of tank cleaning and abandonment indicated the presence of residual hydrocarbons in soil and groundwater in the vicinity of the tank.

Planned Activities

Terradev retained Bluerock Environmental to assist it in evaluating and remediating the residual hydrocarbons detected during UST abandonment activities. Under the oversight of the Alameda County Environmental Health Services (ACEH) department, Bluerock installed access points adjacent to the tank and conducted a soil vapor and aroundwater extraction event in October 2010. The work was carried out over the course of a week, with the intention being the initial recovery of residual hydrocarbons and postrecovery monitoring for the purposes of evaluating what additional steps, if any, would be required.

Results of monitoring indicated the extraction event, while successful in removing a quantity of the residual hydrocarbons from soil and groundwater, had not removed all potentially recoverable material. A proposal describing recommended additional mitigative measures was submitted to the ACEH and subsequently approved by the agency.

Bluerock will be conducting an additional extraction event in June 2012. Building occupants will be

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notified of the planned activity at least a week before extraction equipment is mobilized to the property. Bluerock will also be conducting in-building tests to evaluate conditions beneath the structure itself. These tests will involve introducing a small opening in the floor of the building for the purposes of collecting a vapor sample from beneath the building slab. The results of sample analysis and a description of the progress made by cleanup activities will be documented in a technical report prepared by Bluerock approximately 60 days following completion of the pending activities.

Project Documents

Project documents are available for review at the Metrovation office:

Metrovation LLC 580 Second Street Suite 260 Oakland, CA 94607

Reports can be viewed during normal business hours or by appointment. Documents can also be accessed by the Internet, on the electronic database maintained by the ACEH. The web address for the ACEH site is:

http://ehgis.acgov.org/dehpublic/dehp ublic.jsp

To access the on-line file, click the "Search" button. In the Query box that opens, pull down "LOP Document Search", then "Business Name", and then enter "Terradev" in the space provided.

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Reports can also be viewed on the State Water Resources Geotracker website.

Public Participation

Terradev Jefferson and the ACEH invite you to ask any questions or offer comments with regard to the upcoming (or historic) environmental cleanup work. Company and agency contact names and contact information is provided below.

Alameda County Environmental Health Jerry Wickham, PG Senior Hazardous Materials Specialist 510 567-6791 jerry.wickham@acgov.org

Blue Rock Environmental Brian Gwinn 1169 Chess Drive, Suite C Foster City, CA 94404 650 522-9292 brian@bluerockenv.com

Terradev Jefferson LLC c/o Metrovation LLC Sara May 510 839-4000 <u>smay@metrovation.com</u> Children's Hospital of Oakland Attn: Sue Greenwald 638 Third Street Oakland, CA 94607

> Oakland Metro Attn: Tom Dean 630 Third Street Oakland, CA 94607

East Bay Express Publishing Attn: Jody Colley 620 Third Street Oakland, CA 94607

> The Hive Attn: Elise Morris 301 Jefferson Street Oakland, CA 94607

> Fathom Attn: Rich Stump 315 Jefferson Street Oakland, CA 94607

National Power Partners Attn: Lisa Perrin 329 Jefferson Street Oakland, CA 94607

Jocoto Advertising Attn: Steve Coldiron 331 Jefferson Street Oakland, CA 94607

Waypoint and Urban Legend Attn: Steve & Marilee Shaffer 621 Fourth Street Oakland, CA 94607

> 3rd Street Hydroponics 636 Third Street Oakland, CA 94607