



ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
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May 17, 2013

**NOTIFICATION OF POTENTIAL CASE
CLOSURE
Chevron #9-1583**

**Site Location: 5509 Martin Luther King Jr,
Way, Oakland, CA 94609
Fuel Leak Case RO0000002
and GeoTracker Global ID T0600100348**

Summary – This fact sheet has been prepared to inform community members and other interested parties of potential case closure for a fuel leak case at the former Chevron-branded (currently a Super Stop) service station located at the northwest corner of Martin Luther King Jr. Way and 55th Street in Oakland, California. Based on data and reports submitted by the property owner it does not appear that the petroleum release presents a risk to human health or the environment.

Background - A Chevron service station occupied the site from 1968 to 1998 and was equipped with a service building, five underground storage tanks (UST) containing gasoline and waste oil, an oil-water clarifier, and fuel dispensers.

Groundwater monitoring wells were first installed in response to a suspected hydrocarbon release at the site. Total Petroleum Hydrocarbons as gasoline (TPHg) were detected in soil and groundwater samples. During a product piping upgrade additional contaminants were detected in soil.

Soil samples collected during a subsequent waste oil UST removal contained Total Petroleum Hydrocarbons as diesel (TPHd) and Total Recoverable Petroleum Hydrocarbons (TRPH).

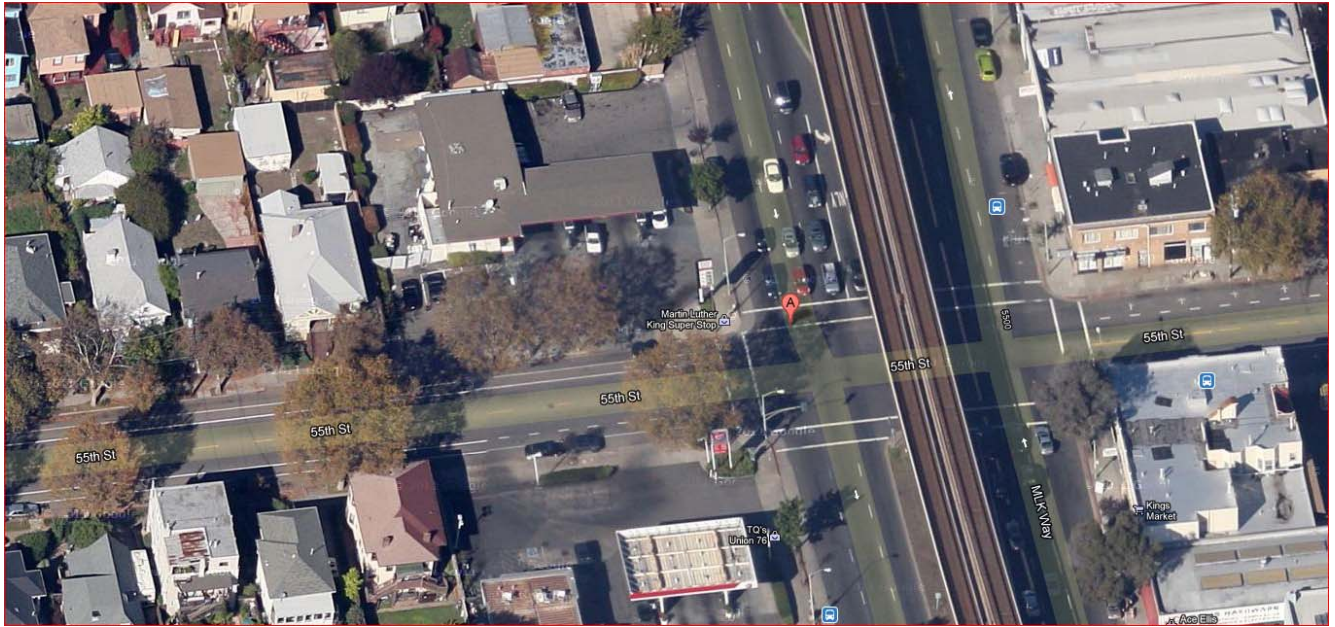
Additional soil samples were collected beneath four fuel dispensers. No detectable concentrations of petroleum hydrocarbons were found.

Recent groundwater data indicate that the plume containing dissolved petroleum hydrocarbons appears to be stable and groundwater migration appears to be limited. The plume and residual petroleum hydrocarbons in soil are expected to naturally attenuate and biodegrade over time.

This fuel leak case has been evaluated for closure consistent with the criteria in the State Water Resource Control Board's Low Threat Closure Policy (LTCP). Sites that meet the general and media-specific criteria in the LTCP are considered to not pose a threat to human health, safety, or the environment and are appropriate for closure pursuant to Health and Safety Code section 25296.10. Residual petroleum hydrocarbons that are present in soil or groundwater are expected to biodegrade over time.

Next Step – The public is invited to review and comment on the potential closure of the fuel leak case. The entire case file can be viewed over the Internet on the ACEH website (<http://www.acgov.org/aceh/lop/ust.htm>) or the State of California Water Resources Control Board GeoTracker website (<http://geotracker.swrcb.ca.gov>). Please send written comments to Mark Detterman at the address below; all comments will be forwarded to the responsible parties. **Comments received by July 16, 2013** will be considered and responded to prior to a final determination on the proposed case closure.

Additional information: Contact Mark Detterman of the Alameda County Department of Environmental Health, 1131 Harbor Bay Parkway, Alameda, CA 94502 at 510-567-6876 or by email at mark.detterman@acgov.org.



Aerial View of Property (Google Earth, 2013)

ABRAHAM CHARLES R
Parcel #: 14-1198-26
813 56TH ST
OAKLAND CA 94608

BENTON ARTILLIA TR
Parcel #: 14-1209-18
651 KENWYN RD
OAKLAND CA 94610

BOBRAY YASSA G ETAL
Parcel #: 14-1209-16
2220 E 21ST ST
OAKLAND CA 94606

CHESTNUT DOROTHY N TR
Parcel #: 14-1198-24
821 56TH ST
OAKLAND CA 94608

CLARK JAMES W JR & EMMA J
Parcel #: 14-1209-20
5821 HIGHLAND AVE
RICHMOND CA 94804

DUNCAN IVY R TR
Parcel #: 14-1198-5
818 55TH ST
OAKLAND CA 94608

GUIKEMA DENNIS & HYLTON
Parcel #: 14-1198-7-3
824 55TH ST
OAKLAND CA 94608

HODGES MARIAH
Parcel #: 14-1198-22
PO BOX 171
TOMALES CA 94971

HUTCHISON PAUL
Parcel #: 14-1198-2-3
807 56TH ST
OAKLAND CA 94608

KAHSAI ALEMAYO & GHEBRU
Parcel #: 14-1208-20
5442 M L KING JR WAY
OAKLAND CA 94609

MALLE CAPITAL LLC
Parcel #: 14-1198-6
3012 WEST SUGAR HILL TER
DUBLIN CA 94568

MEHR ASHA
Parcel #: 14-1209-19-1
2832 FYNE DR
WALNUT CREEK CA 94598

NGUYEN TOAN V
Parcel #: 14-1199-31-1
5425 M L KING JR WAY
OAKLAND CA 94609

REO HOMES 2 LLC
Parcel #: 14-1199-29
510 3RD ST #102
OAKLAND CA 94607

RESIDENT
Parcel #: 14-1198-4-2
812 55TH ST
OAKLAND CA 94608

RESIDENT
Parcel #: 14-1198-6
820 55TH ST
OAKLAND CA 94608

RESIDENT
Parcel #: 14-1198-22
829 56TH ST
OAKLAND CA 94608

RESIDENT
Parcel #: 14-1199-29
817 55TH ST
OAKLAND CA 94608

RESIDENT
Parcel #: 14-1199-31-1
811 55TH ST
OAKLAND CA 94608

RESIDENT
Parcel #: 14-1209-17
5500 M L KING JR WAY
OAKLAND CA 94609

RESIDENT
Parcel #: 14-1209-16
770 55TH ST
OAKLAND CA 94609

RESIDENT
Parcel #: 14-1209-18
5512 M L KING JR WAY
OAKLAND CA 94609

RESIDENT
Parcel #: 14-1209-19-1
5526 M L KING JR WAY
OAKLAND CA 94609

RESIDENT
Parcel #: 14-1209-20
5536 M L KING JR WAY
OAKLAND CA 94609

ROZENBLAD RAYMOND H TR
Parcel #: 14-1198-25
817 56TH ST
OAKLAND CA 94608

SANCHEZ ADAN & MARIA TRS
Parcel #: 14-1209-17
4300 EL DORADO ST
OAKLEY CA 94561

SHIMEK BEN V & PATRICIA A
Parcel #: 14-1198-4-2
1475 2ND ST
SAN RAFAEL CA 94901

STRONG MARY D
Parcel #: 14-1198-23
825 56TH ST
OAKLAND CA 94608

ZOOK CHRISTINE A
Parcel #: 14-1199-28
819 55TH ST
OAKLAND CA 94608