



ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
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May 17, 2013

**NOTIFICATION OF POTENTIAL CASE
CLOSURE
Chevron #9-8341**

**Site Location: 3530 MacArthur Boulevard,
Oakland, CA 94619
Fuel Leak Case RO0000405
and GeoTracker Global ID T0600101790**

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 service station located at 3530 MacArthur Boulevard 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 – The property is reported to have been occupied by a service station since 1946. The site was formerly a Chevron station and was re-branded as a Valero service station in 2004.

The property was first identified as potentially contaminated by petroleum hydrocarbons during a utility excavation by PG&E along the adjacent sidewalk. Soil and groundwater samples collected during the excavation contained Total Petroleum Hydrocarbons as gasoline (TPHg), benzene, and methyl-tert Butyl Ether (MTBE).

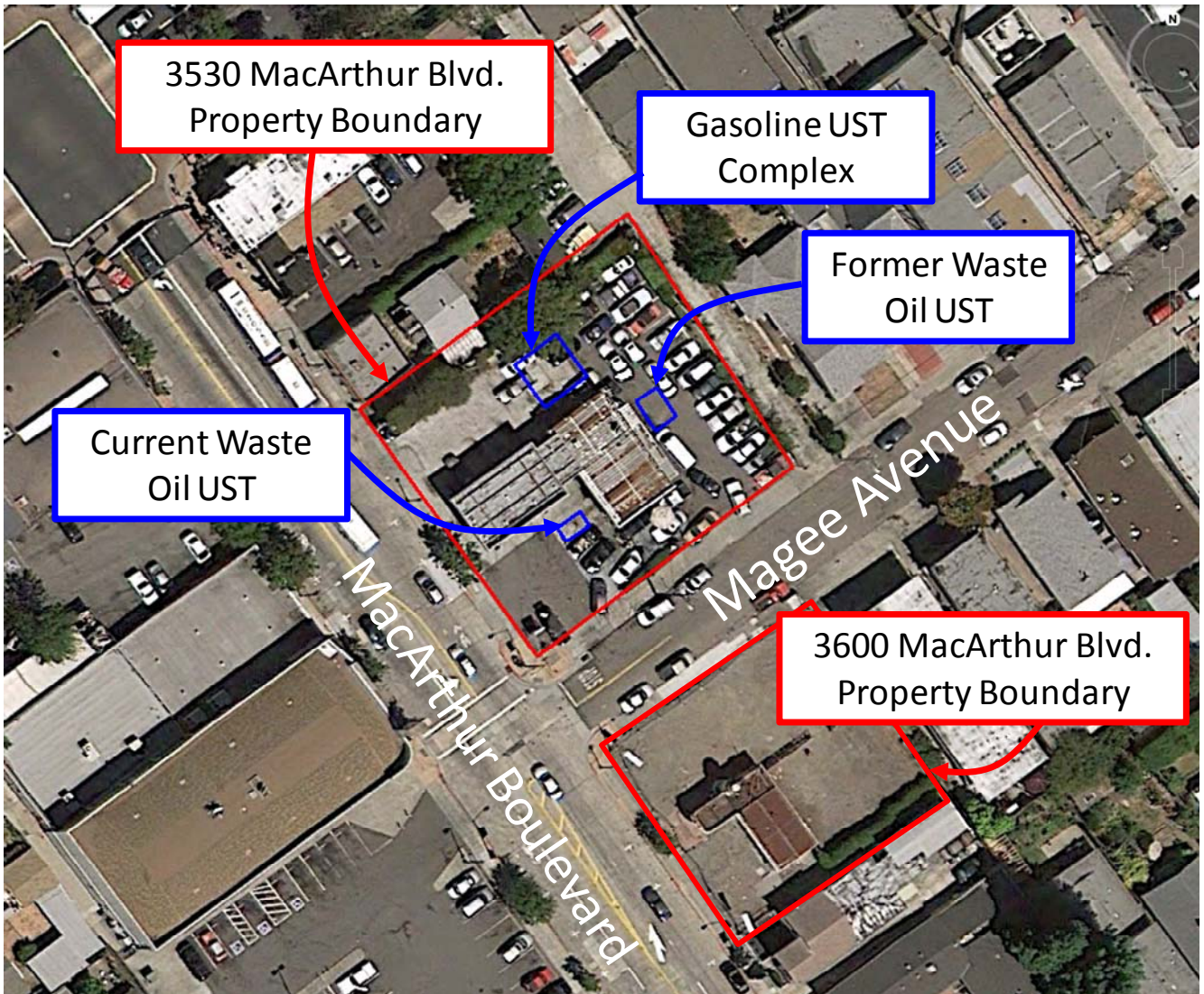
Subsequent activities at the site have included collection of soil samples and groundwater

monitoring. Observed groundwater concentrations have decreased over the duration of groundwater monitoring. Recent groundwater data indicate that the plume containing dissolved petroleum hydrocarbons appears to be stable and delineated. The plume and residual petroleum hydrocarbons in soil are expected to 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. The plume and residual petroleum hydrocarbons in soil 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)

3530 MACARTHUR BLVD GAS
Parcel #: 30-1898-8-1
3530 MACARTHUR BLVD
OAKLAND CA 94619

CHEW DAVID N & BAO Q
Parcel #: 30-1898-12
14551 ACAPULCO RD
SAN LEANDRO CA 94577

GEORGES ELIAS A
Parcel #: 30-1903-12-1
1707 YORKTOWN RD
SAN MATEO CA 94402

HALL WANNETTA &
Parcel #: 30-1903-15-1
4414 FLEMING AVE
OAKLAND CA 94619

KINDER CO
Parcel #: 30-1980-58-1
PO BOX 13304
OAKLAND CA 94661

KINDER CO
Parcel #: 30-1980-57
6210 MEDAU PL
OAKLAND CA 94611

KWONG CHRIS
Parcel #: 30-1898-11
715 E 12TH ST
OAKLAND CA 94606

LAUREL COMMERCIAL
Parcel #: 30-1980-59
PO BOX 1024
BURLINGAME CA 94011

LIM TREVINA N TR & NG
Parcel #: 30-1898-13
3598 VISTA DEL VALLE
SAN JOSE CA 95132

LO HO S & CHENG YING
Parcel #: 30-1903-14
3618 MACARTHUR BLVD
OAKLAND CA 94619

LUMBEE HOLDINGS LLC
Parcel #: 30-1898-14
663 HADDON RD
OAKLAND CA 94610

LUMBEE HOLDINGS LLC
Parcel #: 30-1898-7-1
663 HADDON RD
OAKLAND CA 94610

RESIDENT
Parcel #: 30-1898-11
3512 MACARTHUR BLVD
OAKLAND CA 94619

RESIDENT
Parcel #: 30-1898-13
3500 MACARTHUR BLVD
OAKLAND CA 94619

RESIDENT
Parcel #: 30-1898-14
3616 35TH AVE
OAKLAND CA 94619

RESIDENT
Parcel #: 30-1903-12-1
3630 MACARTHUR BLVD
OAKLAND CA 94619

RESIDENT
Parcel #: 30-1903-15-1
3600 MACARTHUR BLVD
OAKLAND CA 94619

RESIDENT
Parcel #: 30-1898-7-1
MAGEE AVE
OAKLAND CA 94608

RESIDENT
Parcel #: 30-1898-12
3506 MACARTHUR BLVD
OAKLAND CA 94619

RESIDENT
Parcel #: 30-1980-59
3533 MACARTHUR BLVD
OAKLAND CA 94619

RESIDENT
Parcel #: 30-1980-58-1
3511 MACARTHUR BLVD
OAKLAND CA 94619

RESIDENT
Parcel #: 30-1980-57
3501 MACARTHUR BLVD
OAKLAND CA 94619