ALAMEDA COUNTY

HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

SHELL/AUTO TECH WEST FACT SHEET September 9, 2008

ENVIRONMENTAL HEALTH SERVICES

ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

Site Location: Shell/Auto Tech West, 2703 Martin Luther King Jr. Way, Oakland, California 94612

Fuel Leak Case #RO0000145 and Geotracker Global ID # T0600101876

Summary – This fact sheet has been prepared to inform community members and other interested parties of the status of a proposed soil and groundwater cleanup at a former service station site at 2703 Martin Luther King, Jr. Way in Oakland, California. Shell Oil Products, the lead responsible party for the fuel leak case, is proposing excavation of gasoline-contaminated soil in the western portion of the site. Excavation will extend to a depth of approximately 20 feet below ground surface. The sides of the excavation will be shored to prevent damage to adjacent structures. Multiple utilities encountered during excavation will be replaced or repaired. Gasoline-contaminated soil will be disposed at an off-site landfill. Following excavation of gasoline-contaminated soil, the excavation will be backfilled with clean, imported fill. Shell is also proposing bio-sparging, which consists of oxygen injection in six wells along the western side of the property, to accelerate biodegradation of dissolved petroleum hydrocarbons in the groundwater.

Background – The site is a former gasoline service station located on the corner of Martin Luther King Jr. Way and 27th Street in Oakland, CA. A Shell service station operated on the property form approximately 1959 to 1979. The underground storage tanks and fuel dispensers were removed from the site in 1994. Currently, the site is utilized as an automotive repair shop.

Next Step – Shell Oil Products is working with Alameda County Environmental Health (ACEH) to implement a soil and groundwater cleanup at the site. The proposed cleanup consisting of excavation and bio-sparging is described in a report entitled, "Remedial Action Plan, Former Shell Service Station, 2703 Martin Luther King Jr. Way, Oakland, California," dated May 28, 2008. The public is invited to review and comment on the cleanup action proposed in the Remedial Action Plan. The Remedial Action Plan can be viewed over the Internet on the ACEH website (http://www.acgov.org/aceh/lop/ust.htm) or the State Water Resources Control Board Geotracker website (http://www.swrcb.ca.gov/ust/cleanup/electronic reporting). The reports and case file are also available for review at the Alameda County Department of Environmental Health, 1131 Harbor Bay Parkway, Alameda, CA 94502 (please send a fax to 510-337-9335 to request a date and time to review the files). Please send written comments to Jerry Wickham at the address below; all comments will be forwarded to the responsible party. Comments received by October 15, 2008 will be considered and responded to prior to a final determination on the proposed cleanup.

Additional information: Contact Jerry Wickham of the Alameda County Department of Environmental Health, 1131 Harbor Bay Parkway, Alameda, CA 94502 at 510-567-6791 or by email at jerry.wickham@acgov.org