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Central Valley Regional Water Quality Control Board

26 March 2013

Mr. Thomas Tse
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NOTICE OF TERMINATION FOR COVERAGE UNDER GENERAL WASTE DISCHARGE REQUIREMENTS ORDER NO. R5-2008-0149, ORLAND CLEANERS, GLENN COUNTY

On 30 September 2010 the California Regional Water Quality Control Board, Central Valley Region (Central Valley Water Board) issued a Notice of Applicability (NOA) to the Department of Toxic Substances Control (DTSC) under *General Waste Discharge Requirements Order No. R5-2008-0149, In-Situ Groundwater Remediation at Sites with Volatile Organic Compounds, Nitrogen Compounds, Perchlorate, Pesticides, Semi-Volatile Compounds and/or Petroleum Compounds* (General Order). Under the General Order, site-specific Order No. R5-2008-0149-013 was assigned to DTSC for the in-situ remediation of tetrachloroethylene (PCE) at the Orland Cleaners (Site), located at 726 Fifth Street, Orland, Glenn County.

In-situ remediation activities conducted under the site-specific Order began on 11 November 2010 and ran through 16 November 2010. During this period, approximately 5,500 gallons of diluted emulsified soybean oil (EOS) was injected into a series of 20 (twenty) direct push borings on Site. Post injection groundwater monitoring was conducted through the fourth quarter 2012.

In a letter dated 25 January 2013, prepared by URS Corporation (URS) on behalf of DTSC, URS indicated that the microbial activity in the injection areas has returned to pre-injection levels as indicated by the trends in dissolved methane concentrations in MW-17 and MW-19. As a result, DTSC is requesting the termination of coverage under the General Order.

Based on an evaluation of the water quality data in the areas of the injections, Central Valley Water Board staff concur with the request to terminate the coverage under the General Order and therefore as of the date of this letter, terminate site-specific Order No. R5-2008-149-013. Invoicing for General Order coverage will be modified accordingly.

KARL E. LONGLEY ScD, P.E., CHAIR | PAMELA C. CREEDON P.E., BCEE, EXECUTIVE OFFICER


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If you have any questions, please contact Sid Sewalia at (916) 464-4658 or e-mail at ssewalia@waterboards.ca.gov.


for Pamela C. Creedon
Executive Officer

cc: Della Kramer, Central Valley Water Board, Sacramento
Kevin Backus, Glenn County Environmental Health Department, Willows
Scott Lookingbill, URS Corporation, Sacramento