

State Water Resources Control Board

October 12, 2015

Atlantic Richfield Company
Attention: Mr. Sergio Morescalchi
4 Centerpointe Drive, Suite 200
Room LPR 4-222
La Palma, CA 90623
[Via email only] (Sergio.Morescalchi@bp.com)

Dear Mr. Morescalchi:

CLOSURE DENIAL REVIEW FOR PETROLEUM UNDERGROUND STORAGE TANK CASE,
ARCO #2010, 2110 OLD MIDDLEFIELD WAY, MOUNTAIN VIEW, SANTA CLARA COUNTY

State Water Resources Control Board (State Water Board) Resolution No. 2012-0062 requires that State Water Board staff review a lead agency's decision when the lead agency has denied a request by a responsible party for an underground storage tank (UST) case closure pursuant to the Low-Threat UST Case Closure Policy (Policy).

The subject case has the following identification numbers:

- State Water Board, GeoTracker No. T0608500170
- San Francisco Bay Regional Water Quality Control Board (San Francisco Bay Water Board), Case No. 03-050
- Santa Clara County Department of Environmental Health (Santa Clara County), Case No. 06S2W16D01f

State Water Board staff reviewed the closure request dated June 12, 2014 and the response from the Santa Clara County. After careful consideration of the GeoTracker record, State Water Board staff agrees with the Santa Clara County staff determination that all of the Policy criteria have not been met. Based on information in the above-referenced GeoTracker record, this agency finds that the subject case does not meet the following Policy criteria:

- **Groundwater Media-Specific Criteria**

High concentrations of methyl tertiary-butyl ether (MtBE) have been detected in the most down gradient wells off site. The presence of MtBE indicates that the contaminant plume may be migrating further off site and that the plume has not been adequately delineated. The extent of the plume must be defined to determine the potential impact on down gradient water supply wells.

Contaminants remaining at the subject site continue to pose a potential threat to human health, safety, and the environment. Criteria for low-threat UST case closure have not been met at this time, therefore closure of the UST case is not appropriate.

If you have any questions, please contact George Lockwood at (916) 341-5752 or George.Lockwood@waterboards.ca.gov.

Sincerely,


Victoria A. Whitney, Deputy Director
Division of Water Quality

cc: [Via email only]

Mr. Bruce H. Wolfe , Executive Officer
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Mr. George Lockwood
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Mr. Jim Blamey, Director
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