
State Water Resources Control Board

August 19, 2016

Centerplate
Attention: Mr. Alexander Powell
2187 Atlantic Street, 6th Floor
Stamford, CT 06902
[Via email only] (Alexander.Powell@centerplate.com)

Dear Mr. Powell:

CLOSURE DENIAL REVIEW FOR PETROLEUM UNDERGROUND STORAGE TANK CASE,
LAKE PERRIS MARINA, 17801 LAKE PERRIS DRIVE, PERRIS, RIVERSIDE 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. T0606500253
- Santa Ana Regional Water Quality Control Board (Santa Ana Water Board), Case No. 083301966T

State Water Board staff reviewed the closure request dated December 18, 2015, and the response from the Santa Ana Water Board dated January 28, 2016. After careful consideration of the GeoTracker record, State Water Board staff agrees with the Santa Ana Water Board staff determination that all of the Policy criteria have not been met. Based on information in the above-referenced GeoTracker record, State Water Board staff finds that the subject case does not meet the following Policy criteria:

- **General Criterion e.** – A conceptual site model that assesses the nature, extent, and mobility of the release has been developed.
- **Groundwater Media-Specific Criteria**

The release occurred fifty feet from the shore of the reservoir at normal water levels, with a depth to groundwater at the release point of approximately 10 to 15 feet below ground surface. However, due to a seismic retrofit of the reservoir dam, the water level in the reservoir was lowered nearly 30 feet with a corresponding decrease in groundwater elevations. When the groundwater levels dropped, the residual mobile contamination followed and adhered to the newly exposed soil vadose zone. In anticipation of the reservoir level being restored and potentially re-mobilizing the

remaining vadose zone petroleum contamination, the regulatory agency's plan is to re-evaluate the release at the normal water level. Therefore, it is necessary to keep the case open with monitoring wells in place to re-evaluate conditions when the water level is returned to normal. The conceptual site model is incomplete.

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 Mr. George Lockwood at (916) 341-5752 or George.Lockwood@waterboards.ca.gov.

Sincerely,



Karen Larsen, Deputy Director
Division of Water Quality

cc: [Via email only]

Mr. Kurt Berchtold, Executive Officer
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