



Matthew Rodriquez
Secretary for
Environmental Protection

Department of Toxic Substances Control



Barbara A. Lee, Director 8800 Cal Center Drive Sacramento, California 95826-3200

September 13, 2018

Mr. Jeffrey Murl Site Manager U.S. Department of Energy Office of Legacy Management 11025 Dover Street, Suite 1000 Westminster, Colorado 80021

REVIEW AND APPROVAL OF THE ADDENDUM TO THE FIRST FIVE-YEAR REVIEW FOR THE LAB FOR ENERGY RELATED HEALTH RESEARCH FEDERAL FACILITY, DAVIS, CALIFORNIA, EPA ID. NO. CA2890190000

Dear Mr. Murl:

By email dated July 31, 2018, Weiss Associates on behalf of the Department of Energy (DOE) submitted the Addendum to the First Five-Year Review (First FYR) and the attached Vapor Intrusion Evaluation Report (VIER), (collectively, Addendum), prepared for the Energy-Related Health Research Federal Facility (Site) at the University of California, Davis (UC Davis). The Addendum was submitted to the United States Environmental Protection Agency (USEPA), the Central Valley Regional Water Quality Control Board (CVRWQCB), and the California Department of Toxic Substances Control (DTSC, collectively, Regulatory Agencies) for review. The Addendum was prepared to update the First FYR for the DOE Areas at the Site, since the FYR could not contain a protectiveness statement for the DOE Areas due to unevaluated vapor intrusion concerns.

DTSC previously reviewed and approved the draft final VIER on June 11, 2018. The final version of the VIER was submitted the Regulatory Agencies July 2018, and DTSC verified that any changes from the draft final to final VIER were reasonable, and not of concern to DTSC.

DTSC finds the VIER accurately supports the Addendum, and agrees with the new protectiveness statement contained within the Addendum that "The Remedy at the DOE Areas of LEHR is protective of human health and the environment."

Mr. Jeffrey Murl September 13, 2018 Page 2 of 2

DTSC hereby approves the Addendum. Please submit a physical copy of the Addendum with wet signature to DTSC for the LEHR administrative record.

If you have any questions regarding this email or the letter to follow, please contact me at (916) 255-3669, or through e-mail at john.bystra@dtsc.ca.gov.

Sincerely,

John Bystra

Project Manager

John Bystan

Military and Corrective Action Unit

Site Mitigation and Restoration Program

Department of Toxic Substances Control

cc: (Via email)

Mr. Mike Butherus, Navarro

Mr. Christopher Wright, UC Davis

Ms. Rachel Lausen, UC Davis

Mr. Robert Devany, PG, CEG, CHG, Weiss

Mr. Jesse Crews, Weiss

Ms. Mary Stallard, Weiss

Ms. Holly Hadlock, USEPA

Ms. Karla Brasaemle, PG, TechLaw

Mr. Durin Linderholm, CVRWQCB

Mr. Noel Shrum, Unit Chief, DTSC

Mr. Stephen Sterling, PG, PGP, CEG, CHG, DTSC

Dr. Valerie Hanley, DTSC