



Matthew Rodriguez
Secretary for
Environmental Protection



Department of Toxic Substances Control

Deborah O. Raphael, Director
1001 "I" Street
P.O. Box 806
Sacramento, California 95812-0806



Edmund G. Brown Jr.
Governor

April 11, 2012

Mr. John Jones
Federal Project Director
DOE-EETC
P.O. Box 10300
Canoga Park, California 91309

DTSC APPROVAL OF WORK PLAN FOR CHEMICAL DATA GAP INVESTIGATION, PHASE 3 SOIL CHEMICAL SAMPLING AT AREA IV, SANTA SUSANA FIELD LABORATORY, VENTURA COUNTY, CALIFORNIA

Dear Mr. Jones:

The Department of Toxic Substances Control (DTSC) reviewed the final Work Plan for Chemical Data Gap Investigation, Phase 3 Soil Chemical Sampling at Area IV (Phase 3 Work Plan – CDM Federal Programs Corporation, April 2012) for the Santa Susana Field Laboratory (SSFL), and approves the final Work Plan for implementation.

The draft Work Plan and associated appendices were submitted to DTSC for review on January 24, 2012. Since that time, DTSC has provided comments and performed subsequent review of revisions that incorporate DTSC's comments. The final Work Plan was submitted to DTSC on April 11, 2012.

The Phase 3 Work Plan was prepared for the U.S. Department of Energy (DOE), Energy Technology and Engineering Center, and addresses the methodologies being implemented to complete the Phase 3 Chemical Data Gap Investigation for Area IV and the Northern Buffer Zone. Per the Administrative Order on Consent for Remedial Action (AOC; Docket No. HSA-CO 10/11-037), the Phase 3 Investigation is to determine locations at the Site where insufficient chemical data exist, and propose additional chemical investigation where needed to address the identified data gaps

The AOC requires the Work Plan have three components for use in completing the soil chemical characterization of Area IV: (1) Field Sampling Plan (e.g., Master Field Sampling Plan [FSP]); (2) Quality Assurance Project Plan (QAPP); and (3) Site Health and Safety Plan (HASP). Standard Operating Procedures are also included with the Work Plan and are included as appendices.

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The AOC allows DOE to propose to DTSC method modifications, or new activities for which no Master FSP, QAPP, HASP, or other necessary procedures/plans have been established. In that case, DOE shall prepare an addendum to the approved plan(s) for DTSC review and approval prior to modifying the method or initiating new activities. Site-specific FSPs are considered addendums to the Master FSP. The site-specific FSPs can be approved by DTSC's SSFL-DOE project manager, Laura Rainey, via e-mail, as was done for the previous Phase I co-located sampling efforts.

If you have any questions regarding this approval, please don't hesitate to contact Mark Malinowski at (916) 255-3717 or via e-mail at MMalinow@dtsc.ca.gov or Laura Rainey at (714) 484-5434 or via e-mail at LRainey@dtsc.ca.gov.

Sincerely,



Rick Brausch
SSFL Project Director
Department of Toxic Substances Control

cc: (via e-mail)

Stephanie Jennings
Deputy Federal Project Director
US Department of Energy
Stephanie.jennings@embc.doe.gov

Laura Rainey, P.G.
Senior Engineering Geologist
Department of Toxic Substances Control
LRainey@dtsc.ca.gov

Barbara Cook, P.E.
Acting Assistant Deputy Director,
Department of Toxic Substances Control
BCook@dtsc.ca.gov

John Wondolleck
CDM Smith Project Manager
WondolleckJT@cdmsmith.com

Mark Malinowski, P.G.
SSFL Branch Chief
Department of Toxic Substances Control
MMalinow@dtsc.ca.gov

Andrew Bain
Remedial Project Manager
EPA Region 9
Bain.Andrew@epamail.epa.gov