



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 4
ATLANTA FEDERAL CENTER
61 FORSYTH STREET
ATLANTA, GEORGIA 30303-8960

June 23, 2014

4WD-FFB

Rachel Blumenfeld
United States Department of Energy
Portsmouth/Paducah Project Site Office
P.O. Box 1410
Paducah, Kentucky 42002

RE: EPA Conditional Concurrence of the Remedial Action Work Plan for In Situ Source Treatment by Deep Soil Mixing of the Southwest Groundwater Plume Volatile Organic Source at the C-747 Oil Landfarm (SWMU 1) at the Paducah Gaseous Diffusion Plant, Paducah, Kentucky (DOE/LX-07-1287&D2/A1)

Dear Ms. Blumenfeld,

EPA has reviewed the *Remedial Action Work Plan for In Situ Source Treatment by Deep Soil Mixing of the Southwest Groundwater Plume Volatile Organic Source at the C-747 Oil Landfarm (SWMU 1) at the Paducah Gaseous Diffusion Plant, Paducah, Kentucky (DOE/LX-07-1287&D2/A1)*. During June 4 and 5, 2014 conference calls, EPA and KDEP discussed modifications needed to the document before final approval can be provided by the agencies. On June 10, 2014 DOE requested that the agencies submit their recommended changes formally. KDEP submitted conditions June 17, 2014 which include recommendations provided by EPA in the June 4 and 5, 2014 conference calls. EPA supports all of KDEP's June 17, 2014 conditions. Once KDEP's conditions are incorporated, EPA will approve the document.

If you have any questions or require additional information, please contact me at (404) 562-8513.

Sincerely,

Jennifer Tufts
Remedial Project Manager
Federal Facilities Branch