



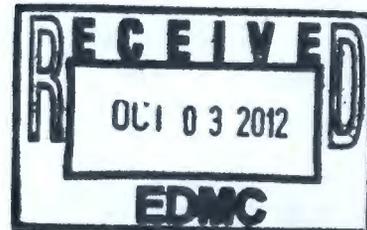
Department of Energy
Richland Operations Office
P.O. Box 550
Richland, Washington 99352

1217369

12-AMRP-0169

SEP 25 2012

Mr. D. A. Faulk, Program Manager
Office of Environmental Cleanup
Hanford Project Office
U.S. Environmental Protection Agency
309 Bradley Blvd, Suite 115
Richland, Washington 99352



Dear Mr. Faulk:

COMPLETION OF HANFORD FEDERAL FACILITY AGREEMENT AND CONSENT ORDER (TRI-PARTY AGREEMENT) MILESTONE M-016-172, COMPLETE KNOCK-OUT POT (KOP) MATERIAL FROM 105-K WEST (105-KW) FUEL STORAGE BASIN

The purpose of this letter is to notify the U.S. Environmental Protection Agency that Tri-Party Agreement Milestone M-016-172, "Complete KOP Material Removal from 105-KW Fuel Storage Basin," has been completed in accordance with DOE/RL-2010-63, Rev. 1, Addendum 2, "Remedial Design/Remedial Action Work Plan for the K Basins Interim Remedial Action: Removal of K Basins Sludge from the River Corridor to the Central Plateau; and Removal of Knock Out Pot Contents from the K Basins," and DOE/RL-2010-107, Rev. 0, "105-K West Basin Qualified Process and Plan to Satisfy End-Point Criteria (Fuel, Sludge, and Below-Water Debris)." The KOP material was removed from the 105-KW Fuel Storage Basin on September 10, 2012, ahead of the scheduled due date for this milestone of September 30, 2012. Following removal from the 105-K West Basin, the last of the KOP material was processed at the Cold Vacuum Drying Facility and transferred to the Canister Storage Building on September 13, 2012.

PRC-STP-00722, Sludge Treatment Project KOP Disposition Subproject Completion of Knock Out Pot Processing Report, documents the completion of KOP material disposition subproject and describes the results of the of the processing of the KOP material. This report is an official use only document (OUO) and cannot be included with this letter as an enclosure; however the report can be reviewed at the CH2M Hill Plateau Remediation Company Sludge Treatment Project office.

If you have questions, please contact me or your staff may contact Tom Teynor, Federal Project Director for the K Basins Closure Project, on (509) 376-6363.

Sincerely,

J. A. Dowell, Assistant Manager
for the River and Plateau

AMRP:SCS

cc: See Page 2

Mr. D. A. Faulk
12-AMRP-0169

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Administrative Record, H6-08
Environmental Portal, A3-01