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

09-AMCP-0173

JUL 02 2009

Ms. J. A. Hedges, Program Manager
Nuclear Waste Program
State of Washington
Department of Ecology
3100 Port of Benton
Richland, Washington 99354

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

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Addressees:

COMPLETION OF HANFORD FEDERAL FACILITY AGREEMENT AND CONSENT ORDER (TRI-PARTY AGREEMENT) INTERIM MILESTONE M-015-53, BEGIN FIELD TEST ACTIVITIES FOR DESICCATION FIELD TESTING AT 200-BC-1 (BC CRIBS) FOR TECHNETIUM-99 REMEDIATION

The letter provides notification to the U.S. Environmental Protection Agency and the State of Washington Department of Ecology that the U.S. Department of Energy, Richland Operations Office and its contractor, CH2M HILL Plateau Remediation Company, have completed Tri-Party Agreement Interim Milestone M-015-53, Begin Field Test Activities for Desiccation Field Testing at 200-BC-1 (BC Cribs) for Technetium-99 Remediation. Field air flow test activities were started on June 16, 2009, approximately two weeks ahead of the milestone due date of June 30, 2009. Specifically, step testing at different vacuum thresholds were performed to help determine soil-gas transmissivity within the monitored test area. A constant rate test was then run for ten hours per the approved Sampling and Analysis Plan. Results from these initial air flow tests will be incorporated into the final design specifications for the desiccation testing at the 200-BC-1 Operable Unit next year.

m-015-53

200-BC-1

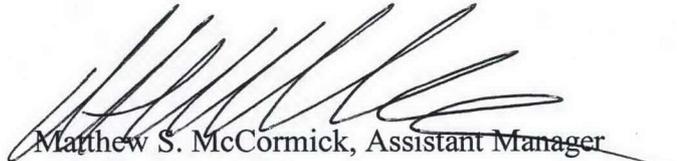
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09-AMCP-0173

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If there are any questions, please contact me, or your staff may contact, Briant Charboneau, of my staff, on (509) 373-6137.

Sincerely,



Matthew S. McCormick, Assistant Manager
for the Central Plateau

AMCP:JGM

cc: G. Bohnee, NPT
L. Buck, Wanapum
C. E. Cameron, EPA
G. P. Davis, Ecology
D. L. Foss, CHPRC
D. Goswami, Ecology
S. Harris, CTUIR
R. Jim, YN
S. L. Leckband, HAB
R. A. Lobos, EPA
K. Niles, ODOE
R. E. Piippo, CHPRC
J. B. Price, Ecology
J. G. Vance, FFS
Administrative Record
Environmental Portal