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

00-ERD-136

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EDMC

Mr. Russell Jim, Manager  
Environmental Restoration/  
Waste Management Program  
Confederated Tribes and Bands  
of the Yakama Nation  
2808 Main Street  
Union Gap, Washington 98903

Dear Mr. Jim:

TRANSMITTAL OF THE REMEDIAL DESIGN REPORT AND REMEDIAL ACTION  
WORK PLAN FOR THE 100-HR-3 GROUNDWATER OPERABLE UNIT (OU) IN SITU  
REDOX MANIPULATION (ISRM), DOE/RL-99-51, REV. 1

Attached is the subject document for your information. This document has been approved by the State of Washington Department of Ecology and represents the final version of the Remedial Design Report and Remedial Action Work Plan for the 100-HR-3 Groundwater OU ISRM. 5341

This report presents both the design and the work plan for the deployment of ISRM as the alternative selected in the Interim Record of Decision Amendment for the 100-HR-3 OU (U.S. Environmental Protection Agency, 1999) for remediation of the recently characterized chromium-contaminated groundwater plume west of the 100-D/DR Reactors (100-D Area). This plume is not within the current treatment zone for the 100-HR-3 groundwater pump and treat system as described in the 1996 Record of Decision for this OU.

If you have any questions, please contact me on (509) 373-9631.

Sincerely,

Arlene C. Tortoso, Project Manager  
Environmental Restoration Division

ERD:ACT

Attachment

cc w/o attach:  
G. A. Day, BHI  
G. B. Mitchem, BHI  
Nanci Peters, YN

cc w/attach:  
Admin Record, H6-08 (100-HR-3)