



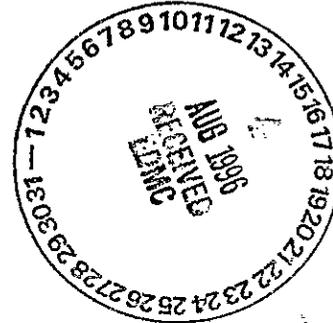
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Richland Operations Office
P.O. Box 550
Richland, Washington 99352

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JUL 30 1996

Mr. Mike Wilson, Program Manager
Nuclear Waste Program
State of Washington
Department of Ecology
P.O. Box 47600
Olympia, Washington 98504-7600



Dear Mr. Wilson:

TRANSMITTAL OF DOE/RL-96-11, 1301-N AND 1325-N LIQUID WASTE DISPOSAL FACILITIES LIMITED FIELD INVESTIGATION REPORT, DRAFT A

Enclosed for your review is a copy of DOE/RL-96-11, 1301-N and 1325-N Liquid Waste Disposal Facilities Limited Field Investigation Report, Draft A. This report meets the requirements identified in Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement) Change Control Form M-15-94-04 under Milestone M-15-12A. This milestone requires the U.S. Department of Energy, Richland Operations Office (RL) to submit the Limited Field Investigation (LFI) report to the State of Washington Department of Ecology (Ecology) and the U.S. Environmental Protection Agency (EPA) by July 31, 1996. Specifically, the milestone states, "Submit Limited Field Investigation Report for new work completed under 100-NR-01 and 100-NR-02 RFI/CMS Work Plans".

This LFI report summarizes the results of the supplementary field investigation at 1301-N and 1325-N. It differs from previous 100-Area LFIs because:

- It contains the risk assessment which has previously been written as a separate document.
- It does not determine if an Interim Remedial Measures (IRM) or Expedited Response Action are warranted since 1301-N and 1325-N are already on the IRM pathway.
- It has different purposes and objectives.

The Tri-Parties focused this LFI to supplement previous field investigations, verify historical information, and provide the necessary data to the Tri-Parties so they can address the following two objectives:

- Determine if immediate action is required at 1301-N and/or 1325-N to protect groundwater.

Mr. Mike Wilson

-2-

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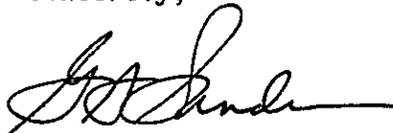
- Determine if, for the long-term, soil remediation is required to protect groundwater from a future potential impact, and, if so, when remediation should be performed.

The information collected during the 1301-N/1325-N field investigation supports the conclusion from the 1992 100-NR-1 Limited Field Investigation (LFI) report (DOE/RL-93-80) that the facilities should remain on the IRM pathway due to the high risk from potential direct exposures to soil and the potential for chromium to impact groundwater.

Please submit your comments within 45 days of receipt of this letter.

If you have any questions, please call Mr. David E. Olson of my staff on 376-7326.

Sincerely,



George H. Sanders, Administrator
Hanford Tri-Party Agreement



Paul M. Pak, Project Manager
N Area Project

NAP:DEO

Enclosure

cc w/encl:

P. S. Innis, EPA
R. L. Person, EM-442 (2)
P. R. Staats, Ecology (2)

cc w/o encl:

M. E. Greenidge, BHI
M. K. Harmon, EM-442