



STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

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January 28, 1998

Mr. John Wagoner, Manager  
U.S. Department of Energy  
P.O. Box 550  
Richland, WA 99352

Mr. Henry Hatch, President and CEO  
Fluor Daniel Hanford, Inc.  
P.O. Box 1000  
Richland, WA 99352

Mr. Steve Liedle  
Bechtel Hanford, Inc.  
3350 George Washington Way  
Richland, WA 99352

Dr. William Madia, Director  
Pacific Northwest National Laboratory  
P.O. Box 999  
Richland, WA 99352



Dear Messrs. Wagnor, Hatch, Liedle, and Madia:

This letter transmits the Dangerous Waste portion of the *Hanford Facility Wide Resource Conservation and Recovery Act (RCRA) Permit, Revision 4, for the Treatment, Storage, and Disposal of Dangerous Waste (Permit)*, as modified in accordance with the Washington State Department of Ecology's (Ecology) letter dated August 16, 1997.

The following modifications are approved and have been incorporated in the Permit:

**1. Inclusion of Approved Part B Permit Applications:**

The Part B Permit Applications for the following facilities have been approved, and have been added to the Permit under Part 3, Chapters 4, 5, and 6, respectively: 200 Area Liquid Waste Treatment Complex, 242-A Evaporator, and 325 Hazardous Waste Treatment Units. These units will be operated in accordance with the applicable Permit requirements, the approved Part B Applications, and the unit specific conditions in chapters 4, 5, and 6, respectively. Subsequent modifications to any of the above documentations will be made in accordance with Washington Administrative Code (WAC) 173-303-830.

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**2. Approval of Modification Class 3 of Part V, Chapter 14 (303-K Unit):**

New conditions have been added to Part V, Chapter 14 of the Permit to amend the "Sampling and Analysis Plan" for the closure of this unit.

**3. Approval of the Modified Closure Plan for the 183-H Evaporation Basins:**

The Modified Closure Plan for the 183-H Evaporation Basins unit has been approved and added to the Permit in Part VI, Chapter 2. This modified closure will be implemented in accordance with the applicable Permit conditions, and the unit specific conditions in this chapter. Any modification to this plan, or conditions of Part VI, Chapter 2 will be made in accordance with the requirements of WAC 173-303-830.

**4. Other approved Class 1 Modifications:**

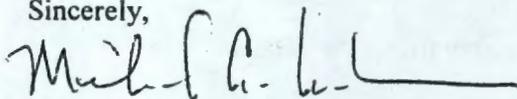
Other minor (class 1) modifications have been approved under separate correspondence, and have been reflected in Revision 4 of the Permit.

Attachment 27, Permit Modification Table, will be updated and formally transmitted to the Permittees within 60 days of the date of this letter.

Also included in this transmittal are; 1) Attachment 3 to the Permit, Permit Applicability Matrix, which has been updated to reflect newly approved and incorporated chapters of the Permit, and 2) the Responsiveness Summary compiled by Ecology in response to the comments received during the Public Comment period for this Permit Modification. As a result of these comments and new changes made by Ecology, the inclusion in the Permit of the Low Level Burial Ground Unit Part B Application and the unit specific conditions will be completed after these documents are taken out for a second Public Review and Comment period.

If you have any questions regarding the above modifications, please contact Moses Jaraysi at (509) 736-3016.

Sincerely,



Michael Wilson, Manager  
Nuclear Waste Program

MW:MJ:ch

cc: Cliff Clark, USDOE  
Dave Bartus, EPA  
Doug Sherwood, EPA

Harold Tilden, PNNL  
Sue Price, FDH  
Administrative Record