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

December 26, 1996

97-EAP-138

Mr. Moses N. Jaraysi  
Nuclear Waste Program  
State of Washington  
Department of Ecology  
1315 West Fourth Avenue  
Kennewick, Washington 99336

Dear Mr. Jaraysi:

HANFORD FACILITY DANGEROUS WASTE CLOSURE PLAN, 241-Z TREATMENT AND STORAGE TANKS, REV. 0, SUBMITTED AS REQUIREMENT FOR THE HANFORD FEDERAL FACILITY AGREEMENT AND CONSENT ORDER MILESTONE M-20-48A

The enclosed Hanford Facility Dangerous Waste Closure Plan, 241-Z Treatment and Storage Tanks (DOE/RL-96-82, Revision 0) and the State Environmental Policy Act Checklist are submitted by the U.S. Department of Energy, Richland Operations Office (RL) and Fluor-Daniel Hanford, Inc. (FDH) for review by the State of Washington Department of Ecology (Ecology). Submittal of these documents is required by December 31, 1996.

The 241-Z Treatment and Storage Tanks are a liquid waste collection system containing tanks in separate covered concrete cells located below grade in the 241-Z Building. The 241-Z Treatment and Storage Tanks are used for intermediate storage and pH adjustment of aqueous waste from the Plutonium Finishing Plant Complex. This closure plan focuses on the Resource Conservation and Recovery Act (RCRA) of 1976 components and areas, and on contamination resulting from RCRA operations. This closure plan proposes using the visually verifiable "debris rule" (40 Code of Federal Regulations 268) performance standard of a "clean debris surface" to achieve clean closure.

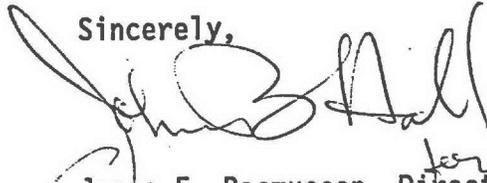


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Should you have any questions, please contact Ellen M. Mattlin of RL on (509) 376-2385 or Fred A. Ruck III of FDH on (509) 376-9876.

Sincerely,



James E. Rasmussen, Director  
Environmental Assurance, Permits,  
and Policy Division  
DOE Richland Operations Office

EAP:EMM



William D. Adair, Director  
Environmental Protection  
Responsible Party for  
Fluor Daniel Hanford, Inc.

Enclosures:

1. Hanford Facility Dangerous Waste Closure Plan, 241-Z Treatment and Storage Tanks, Rev. 0
2. SEPA Checklist

cc w/encls:

EDMC, H6-08  
R. Bowman, RFSH  
R. Jim, YIN  
D. Powaukee, NPT  
R. Skinnerland, Ecology  
I. Thomson, RFSH  
J. Wilkinson, CTUIR

cc w/o encls:

W. Adair, FDH  
D. Duncan, EPA  
S. Price, FDH  
F. Ruck III, FDH  
R. Brown, FDH