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**Department of Energy**

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

MAR 15 1995

95-PCA-222

Mr. Joseph J. Witczak  
Unit Supervisor  
Regulatory and Technical  
Support Unit  
Nuclear Waste Program  
State of Washington  
Department of Ecology  
P.O. Box 47600  
Olympia, Washington 98504-7600

Mr. Douglas R. Sherwood  
Hanford Project Manager  
U.S. Environmental Protection Agency  
712 Swift Boulevard, Suite 5  
Richland, Washington 99352

Dear Messrs. Witczak, and Sherwood:

**SUBMITTAL OF CONCRETE CHARACTERIZATION FOR THE 300 AREA SOLVENT EVAPORATOR  
CLOSURE SITE REPORT (T-3-1)**

Please find enclosed the WHC-SD-EN-TI-296, "Concrete Characterization at the 300 Area Solvent Evaporator Closure Site" Report, Revision 0, for your information. The 300 Area Solvent Evaporator (300 ASE) is a tank treatment unit, which was located in the 300 Area of the Hanford Site from 1975 to 1986. The 300 ASE is being closed under the Resource Conservation and Recovery Act.

Results from this concrete sampling effort were compared to the Hanford Site background thresholds for soils and the Washington Administrative Code 173-340 "Model Toxics Controls Act Cleanup Regulations" numerical values. No constituents of concern were found in concentrations indicating contamination of the concrete by 300 ASE operations. This determination of no contamination present in the concrete with the determination of no contamination present in the soil, will allow this unit to be clean closed.



Messrs. Witczak and Sherwood  
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Should you have questions, please contact Ms. E. M. Mattlin, U.S. Department of Energy, Richland Operations Office, on (509) 376-2385 or Mr. F. A. Ruck III, Westinghouse Hanford Company, on (509) 376-9876.

Sincerely,

*Robert B. Holt/Sor*  
James E. Rasmussen, Acting Program Manager  
Office of Environmental Assurance,  
Permits, and Policy

Enclosure:  
WHC-SD-EN-TI-296, Concrete  
Characterization at the  
300 Area Solvent Evaporator  
Closure Site, Revision 0

cc w/encl:  
Admin. Record  
EDMC, H6-08  
R. Cordts, Ecology  
F. Ruck, WHC  
J. Bartz, GSSC

cc w/o encl:  
W. Dixon, WHC  
D. Duncan, EPA  
D. Lundstrom, Ecology  
R. Jim, YIN  
D. Powaukee, NPT  
S. Price, WHC  
J. Wilkinson, CTUIR