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**Department of Energy**

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

95-PCA-455

AUG 21 1995

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. Moses N. Jaraysi  
Section Supervisor  
200 Area Section  
Nuclear Waste Program  
State of Washington  
Department of Ecology  
1315 West Fourth Avenue  
Kennewick, Washington 99336



Dear Messrs. Witczak and Jaraysi:

**CLOSURE CERTIFICATION FOR THE SIMULATED HIGH LEVEL WASTE TREATMENT AND STORAGE UNIT (TS-3-4)**

Enclosed is a completed Closure Certification for the Simulated High Level Waste Slurry Treatment and Storage (SHLWS T/S) Unit. The Closure Certification has been signed by the U.S. Department of Energy, Richland Operations Office (RL), as facility owner/operator, by the Pacific Northwest Laboratory (PNL) as facility co-operator, and by an independent, registered professional engineer. These signatures certify that closure of the SHLWS T/S Unit was implemented in accordance with the specifications of the State of Washington Department of Ecology (Ecology) approved closure plan and modifications. This certification is required by Washington Administrative Code 173-303-610(6) and was prepared in accordance with Section 6.1.4 of the SHLWS T/S Unit Closure Plan and Condition V.4.B.c of the Hanford Facility Resource Conservation and Recovery (RCRA) Permit.

The SHLWS T/S Unit was located in the 3000 Area of the Hanford Site. The unit operated from 1988 through 1990 as a RCRA treatment, storage, and/or disposal (TSD) unit for the containerized storage and treatment of nonradioactive simulated high level waste slurry dangerous waste. Treatment occurred in 1988 and the last treated slurry was removed from the unit in September 1990. In a letter dated May 31, 1995, Ecology determined that closure activities had achieved cleanup levels that qualify the site for clean closure. Therefore, we request that Ecology inform the U. S. Environmental Protection Agency Resource Conservation Recovery Information System that this TSD unit is now "closed". The Part A, Form 3, will be reissued with "CLOSED" stamped on it along with the date that Ecology responds to this letter.

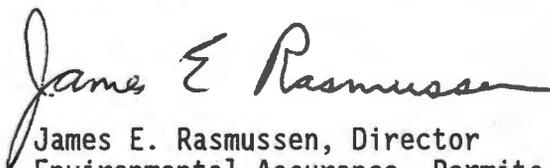
11/30/95

Messrs. Witczak and Jaraysi  
95-PCA-455

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Should you have any questions regarding this closure certification, please contact Ms. E. M. Mattlin, RL, on (509) 376-2385 or Mr. H. W. Slater, PNL, on (509) 376-0575.

Sincerely,



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

EAP:EMM



B. D. Shipp, Ph.D.  
Associate Laboratory Director  
Environmental Technology Division  
Pacific Northwest Laboratory

Enclosure:  
Closure Certification for the  
SHLWS T/S Unit

cc w/encl:

Administrative Record

EDMC, H6-08

G. Davis, Ecology

D. Duncan, EPA

E. Flores, PNL

R. Jim, YIN

D. Powaukee, NPT

F. Ruck III, WHC

D. Sherwood, EPA

H. Slater, PNL

J. Wilkinson, CTUIR

cc w/o encl:

B. Shipp, PNL

CLOSURE CERTIFICATION  
FOR  
SIMULATED HIGH LEVEL WASTE SLURRY TREATMENT AND STORAGE UNIT

Hanford Site  
U.S. Department of Energy, Richland Operations Office

We, the undersigned, hereby certify all Simulated High Level Waste Slurry Treatment and Storage Unit closure activities were performed in accordance with the specification in the closure plan as approved and modified by the State of Washington Department of Ecology.

*John D. Wagoner*

Owner/Operator  
John D. Wagoner, Manager  
U.S. Department of Energy  
Richland Operations Office

*8/21/95*

Date

*William J. Madia*

Co-operator  
William J. Madia, Director  
Pacific Northwest Laboratory

*27 July 95*

Date

*Lawrence A. Gaddis*

P.E.# *14287*

Independent Registered Professional Engineer  
Lawrence A. Gaddis  
IGF-Kaiser, Inc.

*7/27/95*

Date



EXPIRES *11/17/95*