



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

1315 W. 4th Avenue • Kennewick, Washington 99336-6018 • (509) 735-7581

March 30, 1998

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

Mr. Henry Hatch
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
Pacific Northwest National Laboratory
P.O. Box 999
Richland, WA 99352



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

Re: Transmittal of Attachment 27 to the Dangerous Waste portion of the *Hanford Facility Resource Conservation and Recovery Act (RCRA) Permit*.

This letter transmits Attachment 27 to the Dangerous Waste portion of the *Hanford Facility Resource Conservation and Recovery Act (RCRA) Permit Revision 4A*. The following six changes are incorporated into this revision:

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1. 300 Area Waste Acid Treatment & Storage Unit RCRA Closure Plan is moved from Mod D (1998) to Mod E (1999);
2. The Double Shell Tank System RCRA Part B permit application is moved from Mod E (1999) to Mod F (2000);



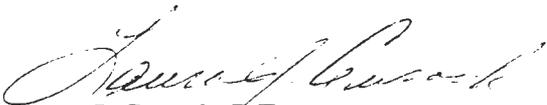
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3. The 1325-N liquid Waste Disposal and 1301-N Liquid Waste Disposal RCRA Closure Plans are moved from Mod E (1999) to Mod D (1998);
4. A RCRA Closure Plan will be issued by the permittees for the Transuranic Storage and Assay Facility in Mod E (1999) instead of a RCRA Part B Permit Application;
5. The Low-Level Burial Ground RCRA Part B Permit application is moved from Mod C (1997) to Mod D (1998); and
6. The 222-S Laboratories RCRA Part B permit application is moved from Mod E (1999) to Mod F (2000)

Incorporation of the 222-S Laboratories RCRA Part B has been delayed because the Washington State Department of Ecology (Ecology) has not received a draft permit application from the Permittees by the end of March as agreed. To meet the amended schedule, the Permittees must submit a revised part B permit application to Ecology by August 31, 1998.

If you have any questions or comments, please contact me at (509) 736-3038.

Sincerely,



Laura J. Cusack, P.E.
Hanford Facility RCRA Permit Manager

LJC:ch

cc w/encl: Dave Bartus, EPA
Doug Sherwood, EPA
Harold Tilden, PNNL
Suzette Thompson, FDH
Administrative Record: Site Wide Permit

cc w/o encl: Cliff Clark, USDOE
Sue Price, FDH

bcc w/encl: Suzanne Dahl, Ecology
Alisa Huckaby, Ecology
Moses Jaraysi, Ecology
Bob Julian, Ecology
Phil Staats, Ecology
Jeanne Wallace, Ecology
Central Files: Site Wide Permit

bcc: Ron Skinnarland, Ecology

PERMIT MODIFICATION SCHEDULE

Attachment 27

Updated March 25, 1998

Mod. and Year	TSD/Unit	*	Status and Remarks
1994 Mod. 0	616 Storage Facility	B	In Rev. 0, Completed, approved
	305-B Storage Facility	B	In Rev. 0, Completed, approved
	183-H Solar Evaporation Basin	C	In Rev. 0, Completed, approved
	300 Area Solvent Evaporator	CC	In Rev. 0, Completed, approved
1995 Mod. A	218-E-8 Borrow Pit Demolition Site	CC	In Rev.1,Completed, approved.
	200 Area Ash Pit Demolition Site	CC	In Rev.1,Completed, approved.
	216-B-3 Expansion Ponds	CC	In Rev.1,Completed, approved.
	2101 M Pond	CC	In Rev.1,Completed, approved.
	Simulated High Level Waste Slurry	CC	In Rev.1,Completed, approved.
1995 Mod. A'	Hanford Patrol Academy Demolition	CC	In Rev.2, Completed, approved
	105-DR Sodium Fire Facility	CC	In Rev.2, Completed, approved
	304 Concretion Facility	CC	In Rev.2, Completed, approved
1996 Mod. B	PUREX Tunnels 1 & 2	B	In Rev. 3, completed and approved
	300 Area Process Trenches	C	In Rev. 3, completed and approved,
	3718-F Alkali Metal Treatment	C	In Rev. 3, Approved,
	4843 Alkali Metal Storage	CC	In Rev. 3, completed and Approved,
1997 Mod. C	303-K Storage Facility	C	In Rev. 3, completed and Approved,
	325 Waste Treatment Facility	B	In Rev. 4, completed and approved
	200 Area Liquid Waste Complex	B	In Rev. 4, completed and approved
	242-A Evaporator	B	In Rev. 4, completed and approved

Attachment 27
Continued

Mod. and Year	TSD/Unit	*	Status and Remarks
1998 Mod. D	100 D Ponds	C	
	1325-N Liquid Waste Disposal	C	
	1301-N Liquid Waste Disposal	C	
	1324-N Surface Impoundment	C	
	1324-NA Percolation Pond	C	
	Hanford Central Waste Complex	B	
	Waste Receiving & Processing (1)	B	
	Low Level Burial Grounds	B	Not approved in Rev. 4
1999 Mod. E	300 Waste Acid Treatment & Storage	C	
	Transuranic Storage and Assay Facility (TRUSAF)	C	
2000 Mod. F	Double Shell Tank Farms	B	
	222-S Laboratories	B	
	216-B-3 Main Pond	C	
	216-B-63 Trench	C	
	216-A-29 Ditch	C	

Legend: * Type of Permit
 B Part B Application
 C Closure/Postclosure Plan
 CC Clean Closed

Note:

1. All TSD Units not shown in this table will be scheduled through a Class ¹1 Permit Modification (requiring prior approval) to Attachment 27
2. All Permit Modifications listed in this table will be conducted in accordance with the applicable requirements in WAC 173-303-830.
3. New TSD Part B Applications, if submitted, will be added to this table through a Class ¹1 Permit Modification (requiring prior approval).