



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

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August 11, 2011

11-NWP-080

Mr. Scott Samuelson, Manager
Office of River Protection
United States Department of Energy
P.O. Box 450, MSIN: H6-60
Richland, Washington 99352

Mr. Frank Russo, Project Director
Bechtel National, Inc.
2435 Stevens Center Place, MSIN: H4-02
Richland, Washington 99354

Re: Approval of 24590-WTP-PCN-ENV-11-003, Class ¹1 Modification to the *Hanford Facility Resource Conservation and Recovery Act (RCRA) Permit, Dangerous Waste Portion, Revision 8C, for the Treatment, Storage, and Disposal of Dangerous Waste, Part III, Operating Unit 10, Waste Treatment and Immobilization Plant (WTP Permit) WA7890008967*

Reference: See page 2

Dear Mr. Samuelson and Mr. Russo:

The Department of Ecology approves the referenced Class ¹1 Modification. The approved Hanford Facility RCRA Permit Modification Notification Form is enclosed.

This modification provides the updated Compliance Schedule for the WTP Permit. The updated schedule listed on the enclosure replaces the corresponding Compliance Schedule in Appendix 1.0.

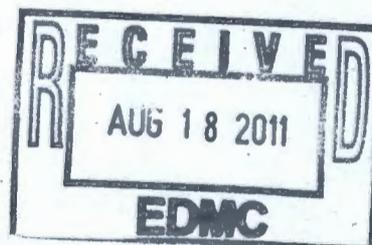
The proposed changes to interim compliance dates and final compliance date are based on WTP Consent Decree milestones in Appendix A, "WTP Consent Decree Milestones, Schedule, Assumptions," of the Consent Decree and Tri-Party Agreement Settlement Package, Case Number CV-08-5085-FVS, signed October 25, 2010.

If there are any questions, contact Mandy Jones at 509-372-7916 or me at 509-372-7988.

Sincerely,

Dan McDonald
Tank Waste Disposal Project Manager
Nuclear Waste Program

mj/jc
Enclosure



cc: See page 2

Mr. Samuelson and Mr. Russo
August 11, 2011
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Reference: Letter 11-ESQ-144, received July 21, 2011, from S. L. Samuelson, USDOE-ORP, and F. M. Russo, BNI, to T. Sturdevant, Ecology, "Submittal of Hanford Facility Resource Conservation and Recovery Act (RCRA) Permit Modification Notification Form 24590-WTP-PCN-ENV-11-003 to Update the Waste Treatment and Immobilization Plant (WTP) Compliance Schedule"

cc electronic w/enc:

Dave Bartus, EPA	Barry Curn, BNI
Dennis Faulk, EPA	Jean Dunkirk, BNI
Paul Harrington, USDOE	Brad Erlandson, BNI
Lori Huffman, USDOE	Guy Futrell, BNI
Dale Knutson, USDOE	Robert Hajner, BNI
Tony McKarns, USDOE	Richard Kacich, BNI
Gae Neath, USDOE	Sandi Murdock, BNI
Don Sommer, USDOE	Scott Oxenford, BNI
Richard Bradford, BNI	Ray Patterson, BNI
Richard Brown, BNI	Sandra Sawyer, BNI
Donna Busche, BNI	Joe Scaropino, BNI
William Clements, BNI	Jennifer Ollero, MSA
Scott Crawford, BNI	Gail Laws, WDOH

cc w/enc:

Administrative Record: Waste Treatment Plant (TSD #H-0-8)
BNI Correspondence Control
Environmental Portal
Hanford Operating Record General File
USDOE-ORP Correspondence Control

cc w/o enc:

Stuart Harris, CTUIR
Gabriel Bohnee, NPT
Russell Jim, YN
Susan Leckband, HAB
Ken Niles, ODOE

Quarter Ending 09/30/2011

24590-WTP-PCN-ENV-11-003

Hanford Facility RCRA Permit Modification Notification Form

Part III, Operating Unit 10

Waste Treatment and Immobilization Plant

Index

- Page 2 of 2: Hanford Facility RCRA Permit, Part III, Operating Unit 10, Waste Treatment and Immobilization Plant
Replace Compliance Schedule in Appendix 1.0
- Appendix 1 WTP Interim Compliance Schedule Redline
- Appendix 2 WTP Interim Compliance Schedule with Changes Incorporated

Submitted by Co-Operator:

Donna Busche

D. M. Busche

7/1/11

Date

Reviewed by ORP Program Office:

D. L. Noyes

D. L. Noyes

7/6/11

Date

Quarter Ending 6/30/2011

24590-WTP-PCN-ENV-11-003

Hanford Facility RCRA Permit Modification Notification Form

Unit: Waste Treatment and Immobilization Plant	Permit Part: Part III, Operating Unit 10
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Description of Modification:

The purpose of this Class 1 prime modification is to replace the WTP Interim Compliance Schedule included in Appendix 1. The proposed changes to interim compliance dates and final compliance date are based on WTP Consent Decree milestones located in Appendix A, *WTP Consent Decree Milestones, Schedule, Assumptions*, of Consent Decree No. 08-5085-FVS. Permit Condition II.X.2 allows extension of the final compliance date, when granted through the approved change control process identified in the Hanford Federal Facility Agreement and Consent Order. Proposed changes are indicated in the markup included in Appendix 1. The revised Compliance Schedule, with changes incorporated, is included in Appendix 2.

WAC 173-303-830 Modification Class:	Class 1	Class ¹ 1	Class 2	Class 3
Please mark the Modification Class:		X		

Enter relevant WAC 173-303-830, Appendix I Modification citation number:
 Enter wording of WAC 173-303-830, Appendix I Modification citation:
 In accordance with WAC 173-303-830(4)(d)(i), this modification notification is requested to be reviewed and approved as a Class ¹1 modification. WAC 173-303-830(4)(d)(ii)(A) states, "Class 1 modifications apply to minor changes that keep the permit current with routine changes to the facility or its operation. These changes do not substantially alter the permit conditions or reduce the capacity of the facility to protect human health or the environment. In the case of Class 1 modifications, the director may require prior approval."

Modification Approved/Concur: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> Denied (state reason below) Reason for denial:	Reviewed by Ecology:  J. J. Wallace Date: <u>8-11-11</u>
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