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STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

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July 26, 2007

EDMC

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Mr. Russell Jim  
Environmental Restoration  
Waste Management Program  
Yakama Nation  
P.O. Box 151  
Toppenish, Washington 98948

Re: Hanford Site Air Operating Permit, Revision B Issuance

Dear Ladies and Gentlemen:

Per Washington Administrative Code (WAC) 173-401-725(2), WAC 173-401-724, WAC 173-401-722(1)(a), and WAC 173-401-720, the Department of Ecology, as the permitting authority, issues this Revision B of the Hanford Site Air Operating Permit (AOP), #00-05-006, Renewal 1. The permit conditions and requirements are effective immediately.

This Revision includes four types of changes to the Hanford Site AOP:

- Minor modification under WAC 173-401-725.
- Off permit changes under WAC 173-401-724.
- Change not requiring permit revision under WAC 173-401-722.
- Administrative amendments under WAC 173-401-720(1).

The minor modification was transmitted for the U.S. Environmental Protection Agency (EPA), affected states, and permittee review on June 4, 2007, for a 45-day review. It was subject to public review and comment between June 11 and July 13, 2007. A public hearing upon the minor modification was held on July 12, 2007.



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Ecology received three comments during public review and responded in a Responsiveness Summary as Publication 07-05-004 on July 26, 2007. This modification altered text clarifying fees associated with the Washington Department of Health in dealing with radioactive air emissions. Final minor modifications and the Responsiveness Summary are detailed in Enclosure 1.

Off permit changes to Attachment 2, the radioactive emissions portion of the AOP, are provided in Enclosure 2.

The change not requiring permit revision was transmitted to EPA, affected states, and the permittee on July 18, 2007. This change relocated a memorandum of understanding (MOU) between the Washington Departments of Ecology and Health, within permit documentation.

The administrative amendments include:

- Incorporation of terms, conditions, and limitations of new orders of approval.
- Elimination of terms, conditions, and limitations of voided orders of approval and permanently removed emission sources.
- Identification of name changes and correction of a typographical error.

The documentary changes of the administrative amendments are provided in Enclosure 3.

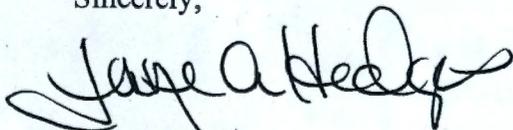
These modifications, changes, and amendments affect the following documents of the Hanford Site AOP:

- Statement of Basis for the Standard Terms and General Conditions.
- Standard Terms and General Conditions; Attachment 1.
- Statement of Basis for Attachment 2.
- Attachment 2.

Enclosure 4 is a disk containing electronic copies of this Permit Revision; Enclosures 1, 2, and 3; and each of the affected Hanford Site AOP documents as revised.

If you have questions, please contact Doug Hendrickson at 509-372-7983 or Oliver Wang at 509-372-7932.

Sincerely,



Jane A. Hedges  
Program Manager  
Nuclear Waste Program



Doug Hendrickson, P.E.  
Lead Air Engineer  
Nuclear Waste Program



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Enclosures (4)  
cc: See Page 3

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cc w/enc #4:

Laurie Kral, EPA  
Davis Zhen, EPA  
Dennis Bowser, USDOE  
Mary Jarvis, USDOE  
Dave Lauer, BCAA  
John Schmidt, WDOH  
Administrative Record  
Environmental Portal

cc w/o enc:

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Doug Hardesty, EPA  
Nancy Helm, EPA  
Peter Garcia, USDOE  
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Lucinda Penn, CH2M  
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Kirk Peterson, FH  
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