



STATE OF WASHINGTON  
 DEPARTMENT OF ECOLOGY  
 3100 Port of Benton Blvd • Richland, WA 99352 • (509) 372-7950

August 5, 2005

Mr. Roy J. Schepens, Manager  
 Office of River Protection  
 U.S. Department of Energy  
 P.O. Box 450, MSIN: H6-60  
 Richland, Washington 99352

**RECEIVED**  
 AUG 19 2005  
 EDMC

Dear Mr. Schepens:

Re: Hanford Tank Waste Treatment and Immobilization Plant Non-Radioactive Emissions Notice of Construction Approval Order No. DE02NWP-002, Amendment 1, Revision Request

Reference: Letter 05-ED-054, R. J. Schepens to M. A. Wilson; "Hanford Tank Waste Treatment and Immobilization Plant (WTP) Prevention of Significant Deterioration (PSD) Approval Order Revision Request and Non-Radioactive Air Emissions Notice of Construction (NOC) Non-Radioactive Emissions Notice of Construction (NOC) Approval Order No. DE02NWP-002, Amendment 1, Revision Request," dated July 11, 2005

65666

In the referenced letter, the U.S. Department of Energy (USDOE) petitioned for the approval of the revision of NOC Approval Order DE02NWP-002, Amendment 1, pertaining to approval condition 1.3 for the operation of six steam boilers derived from the facility PSD permit.

Specifically, USDOE has requested that emission limitations and equipment operations limits of their six WTP steam boilers be expressed as an "annual aggregated fuel consumption limit of 13,400,000 gallons per year rolling year summary calculated daily" from a condition providing three boilers year-round operation and three boilers limited to 3,679 hours per year of operation. In regard to the NOC Approval Order, no emissions would increase and the proposed revisions are thus not subject to application for new source review of Washington Administrative Code (WAC) 173-400-110. As no NOC application is required, notice of completion is neither required nor provided under WAC 173-400-110(6).

PSD permit provisions, which comprise the parent requirements for the subject NOC approval, are the subject of parallel review and public notice requirements and will guide final NOC



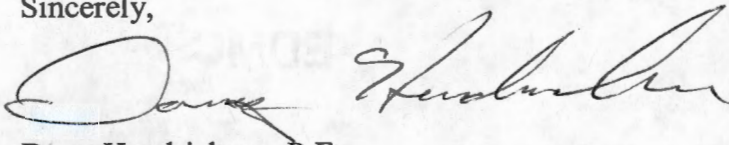
Mr. Roy J. Schepens  
August 5, 2005  
Page 2

Approval Order language. Coincident with completion and issuance of requested PSD permit modifications, the NOC Approval Order will be revised and issued.

Ecology has provided public notice of intent to revise the Approval Order, in accord with WAC 173-400-171, at the Ecology Nuclear Waste Program website:  
<http://www.ecy.wa.gov/programs/nwp/index.html>.

If you have any questions concerning this letter, please contact me at (509) 372-7983.

Sincerely,



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

DH:nc

cc: Dennis Bowser, USDOE  
Bradley Erlandson, BNI  
Robert Haggard, BNI  
Ro Vinson, PAC  
John Cox, CTUIR  
Stuart Harris, CTUIR  
Gabriel Bohnee, NPT  
Russell Jim, YN  
Todd Martin, HAB  
Ken Niles, ODOE  
Paige Knight, Hanford Watch  
Al Conklin, WDOH  
Administrative Record  
CH2M Correspondence Control  
Environmental Portal