

October 10, 2001

CCN 26516

Ms. Jennifer Davis  
U. S. Nuclear Regulatory Commission  
Office of Nuclear Materials Safety and Safeguards  
TWNF Mail Stop 7C6  
11545 Rockville Pike  
Rockville, MD 20852-2738

#### INFORMATION REQUEST FROM OCTOBER 9, 2001 VIDEO CONFERENCE

Dear Ms. Davis:

Enclosed are the reports that you requested in the October 9<sup>th</sup> DOE Idaho Videoconference for the NRC review of the Idaho Nuclear Technology and Engineering Center Sodium-Bearing Waste – Waste-Incidental-to-Reprocessing Determination Report. Also attached are an INEEL-CAB Travel Report and a report containing INEEL Citizens Advisory Board Recommendations relevant to High Level Waste that Keith Lockie thought would be of interest to you. The following reports are enclosed:

- Alternative High-Level Waste Treatments at the Idaho National Engineering and Environmental Laboratory (National Resource Council Report)
- TFA – Tank Focus Area – Assessment of Selected Technologies for the Treatment of Idaho Tank Waste and Calcine, dated July 2000
- Technical Review of the Applicability of the Studsvik, Inc. Thor<sup>sm</sup> Process to INEEL SBW, dated March 2001 ( Steam Reforming Report)
- INEEL Citizens Advisory Board, Recommendation #81, Idaho Hazardous Waste Management Act/Resource Conservation and Recovery Act Closure Plan for Idaho Nuclear Technology and Engineering Center Tanks WM-182 and WM-183, dated January 2001
- Letter Beverly A. Cook to Stanley Hobson, DOE Idaho Response to INEEL Citizens Advisory Board Recommendation #81 Regarding High Level Waste Tank closure (EM-INTEC-01-018)
- INEEL Citizens Advisory Board, Recommendation #73, Idaho High-Level Waste and Facilities Disposition Draft Environmental Impact Statement (recommendations for consideration in preparing the Final EIS and related Record of Decision), dated April 2000
- INEEL-CAB Travel Report by Monte Wilson of the High-Level Waste Tank Closure Workshop in Las Vegas on October 12 and 13, 1999, Tank Closure Recommendations
- INEEL Citizens Advisory Board Recommendations Relevant to High Level Waste

A collection of recommendations from the CAB for:

- The INEEL High-Level Waste Program dated January 22, 1997
- Waste Area Group 3 Remedial Investigation/Feasibility Study dated March 19, 1997
- WAG 3 Fact Sheet dated September 17, 1997
- Issues for Consideration in the Draft Surplus Plutonium Disposition Environmental Impact Statement dated November 19, 1997
- High-Level Waste and Facilities Disposition Environmental Impact Statement dated November 19, 1997
- Proposed Strategy for Remedial Actions at Waste Area Group 3 Idaho Chemical Processing Plant dated January 21, 1998
- Programmatic Spent Nuclear Fuel Management and Idaho National Engineering Laboratory Environmental Restoration and Waste Management Draft Environmental Impact Statement dated September 30, 1994
- Department of Energy-Owned Spent Nuclear Fuel Strategic Plan dated June 20, 1995
- Proposed Nuclear Weapons Nonproliferation Policy Concerning Foreign Research Reactor Spent Nuclear Fuel dated June 20, 1995
- INEL Spent Nuclear Fuel Management Plan Document dated July 16, 1996
- Environmental Management Fiscal Year 1998 Integrated Budget Prioritization dated November 15, 1995
- Environmental Management Fiscal Year 1998 Integrated Budget Prioritization dated March 20, 1996
- Fiscal Years 1999 and 2000 Budget Requests
- Idaho National Engineering Laboratory Draft Site Treatment Plan dated December 7, 1994
- DOE "Focus on 2006" Discussion Drafts, "Contractor Report to the Department of Energy on the Environmental Management Baseline Programs and Integration Opportunities (Discussion Draft)" and the DOE-ID EM FY 1999 Budget Priorities Document dated July 16, 1997
- INEL Ten-Year Plan dated September 18, 1996
- Letter Charles M. Rice to John Wilczynski dated May 1, 1998 with attachment: Final Recommendation *Draft Accelerating Cleanup: Paths to Closure* Document dated April 30, 1998
- Environmental Documentation Process for the Advanced Mixed Waste Treatment Project dated July 16, 1997
- INEL Low-Level Waste Program dated September 18, 1996
- Joint Statement of the Idaho National Engineering and Environmental Laboratory Citizens Advisory Board and the Hanford Advisory Board, Post Falls, Idaho dated September 17, 1997
- Integration of Environmental Management Activities at the Idaho National Engineering Laboratory dated August 2, 1995

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- Idaho National Engineering Laboratory Draft Comprehensive Facility and Land Use Plan (DOE-ID 10514) dated November 15, 1995
- Long-Term Land Use Future Scenarios for the Idaho National Engineering Laboratory dated May 2, 1995
- Implementation of the Comprehensive Environmental Response, Compensation, and Liability Act at the Idaho National Engineering and Environmental Laboratory dated March 18, 1998

Sincerely,



J. H. Valentine, Manager of Projects  
High Level Waste Program

VLJ:skc

Enclosures

cc: w/o enclosures  
C. D. Cutler, MS 3810  
R. J. Hoyles, DOE-ID, MS 1221  
K. A. Lockie, DOE-ID, MS 1146  
M. Worley, DOE-HQ