



Department of Energy

Idaho Operations Office
1955 Fremont Avenue
Idaho Falls, ID 83415

August 30, 2011

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk, Director
Spent Fuel Project Office
Office of Nuclear Material Safety and Safeguards
Washington, DC 20555-0001

SUBJECT: Submittal of Idaho Spent Fuel Facility Independent Spent Fuel Storage Installation Safety Analysis Report Update (Docket 07200025) (EM-FMDP-11-085)

Dear Sir or Madam:

The Department of Energy (DOE) was issued Materials License SNM-2512 on September 9, 2009 for the Idaho Spent Fuel Facility (ISFF) Independent Spent Fuel Storage Facility (ISFSI) when the license was transferred from Foster Wheeler Environmental Corporation. DOE maintains the license while a decision is made to construct the facility.

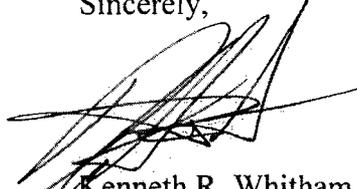
The Department of Energy, Idaho Operations Office (DOE-ID) hereby submits the following information which presents changes to the Safety Analysis Report (SAR), Technical Specification (TS) Bases and essential programs since the license transfer date. This report is provided in a combined format because changes, if any, described in the SAR Update are also covered by evaluations of changes made without Nuclear Regulatory Commission approval pursuant to 10 CFR 72.48, TS 5.5.1, and TS 5.5.2. The TS 5.5.1 requires 72.48 evaluations to be performed for any change to the Technical Specification Bases. TS 5.5.2 requires an evaluation of the change in program effectiveness [similar to the requirements of 10 CFR 72.44(e) and (f)] for changes to the ISFSI Radioactive Effluent Control Program. DOE-ID hereby submits the following update:

- The biennial SAR update pursuant to 10 CFR 72.70.
There were no changes made to ISFF SAR during this period.
- The biennial 72.48 evaluations report pursuant to 10 CFR 72.48.
There were no changes made pursuant to 10 CFR 72.48 during this period.
- The biennial Technical Specifications Bases evaluations report pursuant to TS 5.5.1.
There were no changes made to the technical Specifications Bases during this period.
- The biennial essential program evaluations report pursuant to TS 5.5.2.
There were no changes to the Radioactive Effluent Control Program during this period.

11/05/26

If you have questions or comments regarding this letter, please contact me at (208) 526-4151.

Sincerely,

A handwritten signature in black ink, appearing to be 'K. Whitham', written over a horizontal line.

Kenneth R. Whitham
DOE-ID NRC Licensing Manger

cc: Region IV
R. Elwood, CWI
S. Haight, CWI