

August 11, 2011

Pamela L. Crowell, Ph.D.  
Vice President for Research  
Idaho State University  
921 South 8<sup>th</sup> Avenue, Stop 8130  
Pocatello, ID 83209-8130

SUBJECT: APPROVAL OF THE IDAHO STATE UNIVERSITY LICENSE RENEWAL  
APPLICATION FOR SPECIAL NUCLEAR MATERIALS LICENSE SNM-1373  
(TAC NO. L32827)

Dear Dr. Crowell:

By letter dated August 27, 2008, Idaho State University (ISU) submitted an application to the U.S. Nuclear Regulatory Commission (NRC) requesting renewal of its Special Nuclear Materials License (SNM-1373). ISU submitted a revised application on February 27, 2009, with supplements to its application on January 29, and February 20, 2009, and February 14, 2011. Pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR), Part 70, Materials License SNM-1373 is renewed for a 10-year term, and expires 10 years from the date of issuance of this letter and the enclosed license.

The NRC staff has prepared a Safety Evaluation Report (SER) related to the continuing operation of your facility, which documents the review of the renewal application and the NRC's conclusion. Additionally, in accordance with 10 CFR 51.22(c)(14)(v), the NRC staff has reviewed the license renewal application and has concluded that the proposed activities are categorically excluded from the requirements of preparing an Environmental Assessment or an Environmental Impact Statement.

The NRC staff has revised the following Safety Condition that was in the expired license, so that it currently reads in the renewed license as:

9. Authorized use: For use in accordance with the statements, representations, and conditions specified in the licensee's application dated February 27, 2009, and supplements dated January 29, 2009, February 20, 2009, and February 14, 2011.

Enclosed are copies of the renewed Materials License SNM-1373 (Enclosure 1) and the SER (Enclosure 2). Upon issuance of this letter, TAC L32827 will be closed.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and redacted versions of the renewed license and the SER will be available electronically for public inspection in the NRC Public Document Room, or from the Publicly Available Records System component of the NRC's document system (Agencywide Documents Access and Management System [ADAMS]). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

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P. Crowell

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If you have any questions regarding this matter, please contact Richard D. Thompson at 301-492-3220, or via e-mail to [Richard.Thompson@nrc.gov](mailto:Richard.Thompson@nrc.gov).

Sincerely,

*/RA/*

Anthony H. Hsia, Acting Deputy Director  
Fuel Facility Licensing Directorate  
Division of Fuel Cycle Safety  
and Safeguards  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 70-1374  
License No. SNM-1373

Enclosures:

1. Materials License No. SNM-1373 (Non-Public Version)
2. Safety Evaluation Report (Non-Public Version)
3. Materials License No. SNM-1373 (Public Version)
4. Safety Evaluation Report (Public Version)

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P. Crowell

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If you have any questions regarding this matter, please contact Richard D. Thompson at 301-492-3220, or via e-mail to [Richard.Thompson@nrc.gov](mailto:Richard.Thompson@nrc.gov).

Sincerely,

**/RA/**

Anthony H. Hsia, Acting Deputy Director  
Fuel Facility Licensing Directorate  
Division of Fuel Cycle Safety  
and Safeguards  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 70-1374  
License No. SNM-1373

Enclosures:

1. Materials License No. SNM-1373 (Non-Public Version)
2. Safety Evaluation Report (Non-Public Version)
3. Materials License No. SNM-1373 (Public Version)
4. Safety Evaluation Report (Public Version)

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<b>OFFICE</b>	RThompson	LAllen	RJohnson	CHair via email	AHsia
<b>DATE</b>	06/01/2011	06/01/2011	07/28/2011	06/17/2011	08/11/2011

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