

May 19, 2016

Dr. Brian Molyneaux  
Tribal Archaeologist  
Lower Brule Sioux Tribe  
P.O. Box 187  
Lower Brule, SD 57548-0187

SUBJECT: TRANSMITTAL OF INFORMATION UNDER THE NATIONAL HISTORIC PRESERVATION ACT, SECTION 106 FOR THE PROPOSED JANE DOUGH UNIT IN SITU URANIUM RECOVERY PROJECT IN CAMPBELL AND JOHNSON COUNTIES, WYOMING

Dear Dr. B. Molyneaux:

By letter dated May 8, 2014, Uranerz Energy Corporation (Uranerz) submitted to the U.S. Nuclear Regulatory Commission (NRC) a request to amend license SUA-1597 to construct and operate the Jane Dough Unit at the Nichols Ranch In Situ Recovery Project located in Campbell and Johnson Counties, Wyoming. Your Tribe has historic and cultural ties to the project area. Therefore, the NRC is transmitting information to you and seeking your comments as it continues with its consultation activities under Section 106 of the National Historic Preservation Act (NHPA).

The NRC is enclosing the Class III Cultural Resource Inventory for Uranerz Energy Corporation's Jane Dough Unit (Enclosure 1) in Campbell and Johnson Counties, Wyoming. Also enclosed for your information is a proposed direct area of potential effect (APE) map (Enclosure 2). Both enclosures to this letter, the Class III Cultural Resource Inventory and the map of the direct APE contain sensitive information that is non-public in accordance with the NHPA Section 304 and should be protected from public disclosure.

The NRC requests that you submit comments or questions pertaining to the Class III Cultural Resource Inventory or the direct APE within 30 days of receipt of this letter. The NRC staff also invites you to provide any additional information that may be useful for our review.

For additional information regarding the proposed action, Uranerz license application is publicly available from the NRC's Agencywide Documents Access and Management System (ADAMS). You may access publicly available documents online in the NRC library at: <http://www.nrc.gov/reading-rm/adams.html>. The ADAMS accession number for Jane Dough application is ML14164A233.

B. Molyneaux

-2-

Please contact Ms. Ashley Waldron of my staff if you have any questions or comments on the proposed project or the two enclosures to this letter. Ms. Waldron can be reached at 301-415-7317, or via e-mail at: [Ashley.Waldron@nrc.gov](mailto:Ashley.Waldron@nrc.gov).

Sincerely,

*/RA/*

Lydia W. Chang, Chief  
Environmental Review Branch  
Division of Fuel Cycle Safety, Safeguards,  
and Environmental Review  
Office of Nuclear Material Safety  
and Safeguards

Docket No.: 04009067  
License No.: SUA-1597

Enclosures:

1. Historic and Cultural Resources Report
2. Direct Area of Potential Effects

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-2-

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1. Historic and Cultural Resources Report
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**ADAMS Accession Number: ML16134A056**

<b>OFC</b>	FCSE/ERB	FCSE/ERB	FCSE/ERB
<b>NAME</b>	JCaverly	AWalker-Smith	LChang
<b>DATE</b>	5/17/16	5/17/16	5/19/16

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