



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

June 2, 2016

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

SUBJECT: TRANSMITTAL OF ADDENDUM TWO TO THE ADDITIONAL TESTING PLAN  
FOR THE ROSS IN SITU RECOVERY PROJECT

Dear Dr. Molyneaux:

On February 17, 2016, in accordance with Stipulation B of the Programmatic Agreement (PA) for the Ross in situ recovery (ISR), project the NRC provided the Wyoming State Historic Preservation Office (WY SHPO) an addendum to the Additional Testing Plan (ATP) titled "Addendum 1: Proposed National Register of Historic Places Evaluations: 48CK2229 at the Proposed Ross In Situ Uranium Recovery (ISR) Project, Crook County, Wyoming". The WY SHPO, following their review, requested that the NRC provide a determination of eligibility (DOE) for all unevaluated sites at the Ross ISR project. Additional testing of these sites is required to make the DOE. As a result, Strata Energy Inc. submitted to the NRC a testing plan for these sites as a second addendum to the ATP, Titled "Addendum 2: Proposed National Register of Historic Places Evaluations: 48CK2079, 48CK2081, 48CK2082, 48CK2091 and 48CK2092 at the Ross ISR Project, Crook County, Wyoming" (Addendum Two).

As discuss during the May 2, 2016 PA consultation meeting, the NRC is initiating the 15-day review period, and respectfully request your review and comments on the enclosed Addendum Two to the ATP. Following the 15-day review and comment period, the NRC will finalize the Addendum Two after considering all comments received during the comment period. The final Addendum Two will be provided to the WY SHPO for their review and concurrence.

Other documents related to this action are available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of the NRC's ADAMS. ADAMS is accessible from the NRC Web site at: <http://www.nrc.gov/reading-rm/adams.html>.

B. Molyneaux

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If you have any questions or require additional information, please feel free to contact Ms. Jean Trefethen at (301) 415-0867 or via email at: [Jean.Trefethen@nrc.gov](mailto:Jean.Trefethen@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.: 40-9091  
License No.: SUA-1601

Enclosure:  
Addendum Two to the Additional Testing Plan

B. Molyneaux

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If you have any questions or require additional information, please feel free to contact Ms. Jean Trefethen at (301) 415-0867 or via email at: [Jean.Trefethen@nrc.gov](mailto:Jean.Trefethen@nrc.gov).

Sincerely,

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.: 40-9091  
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Enclosure:  
Addendum Two to the Additional Testing Plan

**ADAMS Accession Number: ML16137A184**

<b>OFC</b>	FCSE/ERB	FCSE/ERB	FCSE/ERB
<b>NAME</b>	JTrefethen	AWalker-Smith	LChang
<b>DATE</b>	05/25/2016	05/18/2016	06/02/2016

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