

January 13, 2011

Theresa Two Bulls, President  
Oglala Sioux Tribal Council  
P.O. Box 2070  
Pine Ridge, SD 57770

SUBJECT: INVITATION FOR FORMAL SECTION 106 CONSULTATION UNDER  
NATIONAL HISTORIC PRESERVATION ACT AND REQUEST FOR  
INFORMATION REGARDING HISTORIC AND CULTURAL RESOURCES  
REGARDING THE CROW BUTTE RESOURCES, INC., PROPOSED LICENSE  
RENEWAL OF THE *IN-SITU* RECOVERY FACILITY IN DAWES COUNTY,  
NEBRASKA

Dear President Two Bulls:

The U.S. Nuclear Regulatory Commission (NRC) has received an application from Crow Butte Resources, Inc. (CBR) for a license renewal of the source materials license SUA-1534 to permit CBR to continue operation of the *in-situ* recovery facility in Dawes County, Nebraska. The facility, if relicensed, would use an *in-situ* recovery technology to extract uranium at the project site. The proposed renewal project area is situated approximately 4 miles southeast of the City of Crawford in Dawes County, Nebraska. A map showing the proposed project boundary is enclosed.

The area of potential effect for the license renewal review is the 1,190-acre areas of the current project site. Three historic sites and three isolated prehistoric artifacts were located and identified in a cultural resource survey conducted by CBR.

In accordance with Section 106 of the National Historic Preservation Act, as well as the National Environmental Policy Act (NEPA), 36 CFR 800.8(c), the NRC invites the Oglala Sioux Tribe of South Dakota to be a consulting party. If the Oglala Sioux Tribe of South Dakota would like to participate as a consulting party, please respond to this letter.

In regards to the proposed project, the NRC is also engaged in an environmental review pursuant to the National Environmental Policy Act. As part of the review, the NRC will conduct an analysis of potential impacts to historic and cultural properties. As such, the NRC is in the process of collecting information to facilitate the identification of historic sites or cultural resources that could be affected by the proposed action. Specifically, are there any areas on the project site that the Oglala Sioux Tribe of South Dakota believes have cultural significance?

The Crow Butte Resources license renewal application is publicly available in the NRC's Public Document Room located at One White Flint North, 11555 Rockville Pike, Rockville, Maryland 20852, or from the NRC's Agency Wide Documents Access and Management System (ADAMS). The ADAMS Public Electronic Reading Room is accessible at <http://www.nrc.gov/reading-rm/adams.html>. The accession numbers for the Crow Butte Resources application including the Environmental report are ML0734802670, ML0734802660, and ML0734706451, and these reports are available online through ADAMS.

Please submit the Oglala Sioux Tribe of South Dakota request to be a consulting party as well as any information that the Oglala Sioux Tribe of South Dakota may have regarding this environmental review within 30 days of the receipt of this letter to NRC, Attention: Larry W. Camper, Mail Stop T8F05, Washington, DC 20555. If you have any questions or comments, or need any additional information, please contact Mr. Nathan Goodman of my staff by telephone at 301-415-2703, or email at [Nathan.Goodman@nrc.gov](mailto:Nathan.Goodman@nrc.gov).

Sincerely,

**/RA/**

Larry W. Camper, Director  
Division of Waste Management  
and Environmental Protection  
Office of Federal and State Materials  
and Environmental Management Programs

Docket No. 40-8943

Enclosure:  
Figure 1-1

cc: Wilmer Mesteth, THPO

T. Two Bulls

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Please submit the Oglala Sioux Tribe of South Dakota request to be a consulting party as well as any information that the Oglala Sioux Tribe of South Dakota may have regarding this environmental review within 30 days of the receipt of this letter to NRC, Attention: Larry W. Camper, Mail Stop T8F05, Washington, DC 20555. If you have any questions or comments, or need any additional information, please contact Mr. Nathan Goodman of my staff by telephone at 301-415-2703, or email at [Nathan.Goodman@nrc.gov](mailto:Nathan.Goodman@nrc.gov).

Sincerely,

Larry W. Camper, Director  
Division of Waste Management  
and Environmental Protection  
Office of Federal and State Materials  
and Environmental Management Programs

Docket No. 40-8943

Enclosure:  
Figure 1-1

cc: Wilmer Mesteth, THPO

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<b>NAME</b>	NGoodman	AWalker-Smith	JDavis	BKlukan	KHsueh	LCamper
<b>DATE</b>	01/06/11	01/07/11	01/12/11	01/10/11	01/12/11	01/13/11

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