

October 6, 2016

Mr. Garrie Kills A Hundred
Tribal Historic Preservation Officer
Flandreau Santee Sioux Tribe
P.O. Box 283
Flandreau, SD 57028

SUBJECT: KENDRICK URANIUM RECOVERY EXPANSION SITE: PRELIMINARY
ELIGIBILITY RECOMMENDATIONS FOR SEVEN CULTURAL RESOURCE
SITES

Dear Mr. Kills A Hundred:

The U.S. Nuclear Regulatory Commission (NRC) invited your office to attend the tribal site visit related to Strata Energy Inc.'s proposed Kendrick expansion of its Ross in situ uranium recovery facility the week of July 26, 2016 in Crook County, Wyoming. You expressed interest in attending but were unable to send a representative. However, you requested the NRC staff keep you informed on the outcome of the tribal consultation. This letter serves to inform you of the eligibility recommendations the NRC will be sending to the Wyoming State Historic Preservation Office (WYSHPO) for its concurrence, based in part on our consultation with the attending tribal elders, Tribal Historic Preservation Officers, and archeologists during the site visit. A summary of the NRC staff's draft recommendations of eligibility is provided below in the table.

The NRC staff plans to submit the final eligibility recommendations for these seven sites to the WYSHPO by October 31, 2016. If you have any additional comments or information about the sites or their proposed eligibility evaluations, as presented in the enclosure, we would appreciate receiving that information by **October 21, 2016**. You can provide information via phone, fax, or by e-mail.

If you have any questions or need additional information, please contact the environmental Project Manager, Mrs. Jessie Muir Quintero, via e-mail at: Jessie.Muir-Quintero@nrc.gov, by telephone at 301-415-7476, or by fax at 301-415-0020.

Sincerely,

/RA/

Jill S. Caverly, Acting 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:
NRC's Draft Eligibility Recommendations

Site	Description	NRC's NHRP Eligibility Recommendation	Comment
48CK2260	Bison bone scatter with lithic materials	Eligible under Criterion D	WYSHPO previously concurred with eligible under D
48CK2261	Stone ring with lithic materials	Eligible under Criterion A. Not eligible under Criterion D	Recommending not eligible under D based on field testing results
48CK2262	Alignment of cairns	Eligible under Criterion A. Not eligible under Criterion D	Recommending not eligible under D based on field inspection
48CK2270	Alignment of cairns	Eligible under Criterion A. Not eligible under Criterion D	Recommending not eligible under D based on field inspection
48CK2272	Single cairn	Not eligible	Recommending not eligible under A and D based on field inspection and tribal consultation
48CK2273*	Bison processing camp	Eligible under Criterion D	WYSHPO previously concurred with eligible under D
48CK2303	Lithic scatter and source with metal projectile point	Not eligible	Recommending not eligible under A and D based on field inspection, field testing, and tribal consultation
*Landowner would not allow access to his property for the site visit; thus, the NRC and Tribal representatives did not visit the site.			

Site	Description	NRC's NHRP Eligibility Recommendation	Comment
48CK2260	Bison bone scatter with lithic materials	Eligible under Criterion D	WYSHPO previously concurred with eligible under D
48CK2261	Stone ring with lithic materials	Eligible under Criterion A. Not eligible under Criterion D	Recommending not eligible under D based on field testing results
48CK2262	Alignment of cairns	Eligible under Criterion A. Not eligible under Criterion D	Recommending not eligible under D based on field inspection
48CK2270	Alignment of cairns	Eligible under Criterion A. Not eligible under Criterion D	Recommending not eligible under D based on field inspection
48CK2272	Single cairn	Not eligible	Recommending not eligible under A and D based on field inspection and tribal consultation
48CK2273*	Bison processing camp	Eligible under Criterion D	WYSHPO previously concurred with eligible under D
48CK2303	Lithic scatter and source with metal projectile point	Not eligible	Recommending not eligible under A and D based on field inspection, field testing, and tribal consultation
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ADAMS Accession No.: ML15270A352

OFC	FSCE/ERB	FSCE/ERB	FSCE/ERB
NAME	JMuir-Quintero	AWalker-Smith	JCaverly
DATE	09/23/16	09/26/16	10/06/16

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