

June 7, 2013

Mr. Chad Glenn United States Nuclear Regulatory Commission ATTN: Document Control Desk U.S. Nuclear Regulatory Commission Washington, DC 20555

SUBJECT: Reno Creek *In Situ* Leach Uranium Recovery (ISR) Project

AUC LLC (AUC) Response Package to United States Nuclear Regulatory Commission (NRC) Combined Source and 11e.(2) Byproduct Materials

License Application Acceptance Review Comments

Dear Mr. Glenn:

By this letter AUC LLC (AUC) respectfully submits responses to NRC staff comments regarding their Acceptance Review of AUC's combined source and 11e.(2) byproduct material license application. AUC received an e-mail from Chad Glenn on May 7, 2013, indicating that information was either missing from the license application or it was unclear where the information was located within the document. This communication was followed by a conference call on May 10, 2013 initiated by Mr. Glenn.

NRC staff provided AUC with specific information in the e-mail and during the phone conference. The items/information requested by the NRC staff is listed below:

- 1. Addendum 2.7-E (Hydrogeologic Integrity Test Report);
- 2. Attachment I to Addendum 4-B (UIC 98-092 Permit);
- 3. Public and occupational health information:
  - a. Clarification in the Technical Report (TR) or the Environmental Report (ER) of the location of the nearest drinking water source (map or text references);
  - b. Confirmatory text in either the TR or ER that states the Taffner domestic well will be properly abandoned;
  - c. Include a discussion on assumptions considered by the MILDOS-AREA model run for the Reno Creek Project for food pathways; and
  - d. Include a copy of the Reno Creek Project Class I UIC Draft Permit (09-621).
- 4. Clarification for areas of disturbance in relation to the known cultural resources and for the visual APE evaluation:
  - a. Include a map depicting the Area of Potential Effect (APE);

- b. Include a visual APE map depicting the proposed operational areas potentially visible along the following public roads: Wyoming State Highway 387; Cosner Road; Turner Crest Road; and Clarkelen Road;
- c. Provide an explanation of the category headings in the "Site Summary Table" included in Addendum 3.8-A, Historic and Cultural Resources Report;
- d. Include a map depicting the APE combined with the known cultural localities; and
- e. Include a map depicting the APE combined with historic and presently disturbed areas within the Reno Creek Project boundary.
- 5. A redacted version of the confidential Historic and Cultural Resources Report. This item was not deemed necessary to complete the Acceptance Review of the license application by NRC staff; therefore it will be submitted at a later date.

AUC has prepared a response package containing the requested information for the license application. These documents are presented on the two CD-ROMs included with this submittal. The information contained on each CD-ROM is attached to this transmittal letter.

This information is being presented to NRC as a response package to facilitate the license application Acceptance Review. AUC understands that when the Request for Additional Information (RAI) process is initiated by NRC, the responses given in this submittal will be updated or integrated into the license application in the appropriate sections as part of the RAI process. As such, AUC has provided only the necessary information to complete the Acceptance Review process, and has not yet determined the location in the license application for all of the information supplied in this response. Therefore, AUC will use the place holder "TBD" (to be determined) for figures until the RAI process is complete.

Respectfully Submitted,

James H. Viellenave

President AUC LLC

Enclosures, as noted

<b>Document Components:</b>	File Size	
OSM: Acceptance Review Response Package		
001 NRC Acceptance Review Transmittal Letter.pdf	1,066	KB
002 Acceptance Review Response Package.pdf	6,163	KB
003 Appendix A.pdf	34,416	KB
004 Appendix B.pdf	20,830	KB
005 Appendix C.pdf	10,925	KB
OSM: Historic and Cultural Resources Acceptance Responses 10 - CFR 2.390		
006 Appendix D.pdf	5,509	KB

Note: The electronic documents are in Adobe PDF format that meet the NRC requirements for electronic submittals including optical character recognition (OCR), a resolution of 300 dpi and embedded fonts. The exception to this is the historical reports presented in Appendix A and Appendix B that cannot be upgraded to current technical standards. Preparation of the electronic files was conducted as per previous electronic submittal correspondence with Mr. Kenny Nguyen, IT Specialist/Project Officer with the NRC.

## AFFIDAVIT TO WITHHHOLD CULTURALRESOURCEINFORMATION FROM PUBLIC DISCLOSURE REQUEST

The information required by 10 CFR §2.390 (b)(l)(ii) includes:

A. Document or part to be withheld.

Figure- Area of Potential Effect with Cultural Resource Locations Figure- Prior Surface Disturbance with Cultural Resource Locations

B. Name and official position of the person making the affidavit: James H. Viellenave, President, AUC LLC

C. Basis for proposing the information withheld:

In accordance with the National Historic Preservation Act Section 304 (16 U.S.C. 470w-3(a)) information on the nature or location of archeological and historical sites shall not be made available to the public. Accordingly, disclosure is specifically exempted by statue as specified in 10 CFR §2.390(a)(3).

D. Statement of harm that would result if the information sought to be withheld is disclosed to the public:

Both federal and state agency policies hold that public disclosure of information on the nature or location of archaeological and historical sites will increase the likelihood of trespassing, vandalism and theft and will contribute to illegal traffic in antiquities.

E. Location in the document of all information sought to be withheld:

The cultural resource information sought to be withheld is located on the attached CD-ROM labeled CD-ROM 2 – Confidential Data; submitted with Reno Creek *In Situ* Leach Uranium Recovery (ISR) Project AUC LLC (AUC) Response Package to United States Nuclear Regulatory Commission (NRC) Combined Source and 11e.(2) Byproduct Materials License Application Acceptance Review Comments, June 6, 2013.

James H. Viellenave

President AUC LLC State of Colorado ) ss.
County of Park )

The foregoing Affidavit was affirmed and acknowledged before me this \_\_\_\_ day of June, 2013 by Mr. James H. Viellenave as president of AUC LLC, a Wyoming corporation.

Witness my hand and official seal.

SUSAN PRUITT
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID # 19924012949
MY COMMISSION EXPIRES DECEMBER 17, 2016

My commission expires: 12-17-16