

March 7, 2011

MEMORANDUM TO: Bill Von Till, Branch Chief
Uranium Recovery Licensing Branch
Decommissioning and Uranium Recovery
Licensing Directorate
Division of Waste Management
and Environmental Protection
Office of Federal and State Materials
and Environmental Management Programs

FROM: Stephen J. Cohen, Team Leader **/RA/**
Uranium Recovery Licensing Branch
Decommissioning and Uranium Recovery
Licensing Directorate
Division of Waste Management
and Environmental Protection
Office of Federal and State Materials
and Environmental Management Programs

SUBJECT: QUARTERLY UPDATE MEETING WITH AUC LLC REGARDING THE
PROPOSED RENO CREEK IN SITU RECOVERY SITE

Enclosed with this memorandum is the report of the February 16, 2011, meeting between representatives of AUC LLC and U.S. Nuclear Regulatory Commission staff. If you have any questions, please contact me.

Docket No.: 40-09092

Enclosure: Report of Meeting

MEMORANDUM TO: Bill Von Till, Branch Chief
Uranium Recovery Licensing Branch
Decommissioning and Uranium Recovery
Licensing Directorate
Division of Waste Management
and Environmental Protection
Office of Federal and State Materials
and Environmental Management Programs

FROM: Stephen J. Cohen, Team Leader
Uranium Recovery Licensing Branch
Decommissioning and Uranium Recovery
Licensing Directorate
Division of Waste Management
and Environmental Protection
Office of Federal and State Materials
and Environmental Management Programs

SUBJECT: QUARTERLY UPDATE MEETING WITH AUC LLC REGARDING THE
PROPOSED RENO CREEK IN SITU RECOVERY SITE

Enclosed with this memorandum is the report of the February 16, 2011, meeting between representatives of AUC LLC and U.S. Nuclear Regulatory Commission staff. If you have any questions, please contact me.

Docket No.: 40-09092

Enclosure: Report of Meeting

DISTRIBUTION:

KMcConnell

JWhitten/RIV

LGersey/RIV

Meeting Attendees

ML110610595

OFFICE	DWMEP	DWMEP	DWMEP	
NAME	SCohen	BGarrett	SCohen	
DATE	03/7/11	03 /3 /11	03/7/11	

OFFICIAL RECORD COPY

MEETING REPORT

DATE: February 16, 2011

TIME: 1:00 p.m. to 4:00 p.m.

PLACE: NRC Headquarters
11545 Rockville Pike
Rockville, MD 20852
Room T10 C2

PURPOSE: This meeting is a quarterly update to present to the U.S. Nuclear Regulatory Commission (NRC) staff, a detailed review of AUC LLC's (AUC) proposed Reno Creek *in situ* recovery (ISR) uranium project in the State of Wyoming, characterization actions to date, and future characterization activities. An agenda for this meeting is provided as Attachment 1.

ATTENDEES:

See Attached Attendees List (Attachment 2).

BACKGROUND:

AUC submitted a Letter of Intent to the NRC staff on November 3, 2010, which supplemented its original letter of April 9, 2010. This letter notified the NRC staff that AUC intends to submit an application to operate an ISR at the Reno Creek site in Campbell County, Wyoming, by the end of calendar year 2011.

DISCUSSION:

NRC staff read the opening statement for the meeting and AUC proceeded to present its slide presentation of the project. Slides presented at this meeting are included as Attachment 3. AUC's presentation focused on the following topics:

- Meteorological data update
- Hydrology update
- Geology update
- Environmental issues update

After the slide presentation, the parties discussed the potential for a pre-submission audit, which could occur a few months before AUC submits the application. This audit could occur in Wright, Wyoming, which is the nearest population center to the Reno Creek site.

ACTIONS:

None

ATTACHMENTS

- 1 Agenda
- 2 List of Attendees
- 3 Presentation

ATTACHMENT 1

MEETING AGENDA

Titan Uranium USA, Inc.

Tuesday, February 22, 2011

MEETING PURPOSE: To Discuss Titan Uranium USA, Inc.'s Proposed Sheep Mountain Heap Leach Uranium Recovery Project in the State of Wyoming.

MEETING PROCESS:

<u>Time</u>	<u>Topic</u>	<u>Lead</u>
10:00 a.m.	Introductions	All
	Project Overview	Titan Uranium
	Status of Baseline Studies	Titan Uranium
	Status of BLM/State Permit Applications & NEPA	All
	Status of NRC Application	All
	• Development & Submittal Schedule • Preliminary Date for Pre-Application Site Visit & Pre-Application Review	
	Discussion Items	All
	• Overview of Heap Leach Design & Operations • 40 CFR Part 61; Coordinated Approach with EPA • Application of Site-Specific & Regional Meteorological Data	
	Summary of Action Items	Moderator
	Public Comments/Questions	
12:00 p.m.	Adjourn	



MEETING ATTENDEES

Date: February 16, 2011

USNRC Headquarters

1:00 pm to 4:00 pm

Topic: AUC LLC., Reno Creek In Situ Recovery Facility

NAME	AFFILIATION	E-MAIL
Stephen J. Cohen	USNRC	stephen.cohen@nrc.gov
Chris Pugsley	Thompson & Simmons	cpugsley@athompsonlaw.com
Kenneth R. Schlieper	Petrotek	kschlieper@petrotek.com
Philip N. Cavendor	AUC LLC	pcavendor@bayswateruranium.com
James Webb	USNRC	james.webb@nrc.gov
Alan Bjornsen	USNRC	alan.bjornses@nrc.gov
Dan Dowers	AUC LLC	ddowers@bayswateruranium.com
Jim Viellenave	AUC LLC	jviellenave@bayswateruranium.com
Anthony Thompson	Thompson & Pugsley	athompson@thompsonlaw.com
Leland Huffman	AUC LLC	lhuffman@auc-llc.com
Elise A. Striz	USNRC	Elise.striz@nrc.gov
Bill von Till	USNRC	Bill.vontill@nrc.gov