

March 16, 2011

MEMORANDUM TO: Bill Von Till, 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 Cohen, Team Leader */RA/*
Uranium Recovery Licensing Branch
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Licensing Directorate
Division of Waste Management
and Environmental Protection
Office of Federal and State Materials
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SUBJECT: PUBLIC MEETING SUMMARY

On February 22, 2011, a public meeting was held at NRC Headquarters, at the request of Titan Uranium USA, Inc., to discuss its proposed Sheep Mountain Heap Leach Facility in Wyoming. A summary of the meeting is enclosed.

Enclosure: Meeting Summary
Attendees List

CONTACT: S. Cohen, FSME/DWMEP
(301) 415-7182

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DISTRIBUTION:

KMcConnell JWhitten/RIV LGersey/RIV Meeting Attendees

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OFFICE	DWMEP	DWMEP	DWMEP	DWMEP
NAME	SCohen	BGarrett	SCohen	
DATE	3 / 16 /11	3/16 /11	3/ 16 /11	

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MEETING REPORT

DATE: February 22, 2011

TIME: 10:00 a.m. to 12:00 p.m.

PLACE: U.S. Nuclear Regulatory Commission, Headquarters
Two White Flint North, Rockville, Maryland
Room T-10A1

PURPOSE: This meeting was held at the request of Titan Uranium USA, Inc. (Titan) to discuss its proposed Sheep Mountain Heap Leach Facility in Wyoming.

ATTENDEES:

See Attached Attendees List.

BACKGROUND:

Titan submitted a Letter of Intent to the U.S. Nuclear Regulatory Commission (NRC) staff on February 16, 2010, which was updated by letter dated November 11, 2010. This update letter informed the staff that Titan intends to submit an application to operate a heap leach facility in Fremont County, Wyoming, in July 2011.

DISCUSSION:

NRC staff read the opening statement for the meeting and Titan proceeded to present its slide presentation of the project. Slides presented at this meeting are included as Attachment 3. Titan's presentation was an overview of the current investigations including meteorological data, surface water, groundwater, and baseline radiological characteristics. After the slide presentation, the meeting was opened for questions.

The staff inquired of Titan if it will schedule a pre-submission audit. Titan responded by stating that such an audit could occur in May 2011. However, as the next few months progress it will be able to more precisely pick a pre-submission audit date.

Titan inquired into the ability to submit an application with a quarter of data missing. The staff stated that although applications were submitted in the past with missing data, the scope of the data gaps was quite limited. Furthermore, the data was provided within one month of submittal, and the missing data would not necessarily inhibit the staff's review. However, the staff stated that Titan might be pushing such permission

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beyond the staff's point of acceptability. While 10 CFR Part 40, Appendix A, Criterion 7, states that background data must be collected prior to operations, the staff needs sufficient information to review an application. The staff did not offer any decision on this issue.

ACTIONS:

None

ATTACHMENTS

1. Agenda
2. List of Attendees
3. Presentation

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
	<ul style="list-style-type: none">• Development & Submittal Schedule• Preliminary Date for Pre-Application Site Visit & Pre-Application Review	
	Discussion Items	All
	<ul style="list-style-type: none">• 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	



Date: February 22, 2011, U.S. Nuclear Regulatory Commission Headquarters
1:00 pm to 2:30 pm

Topic: Titan Uranium USA, Inc., Sheep Mountain Heap Facility

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