

June 28, 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 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: REPORT OF SIDEBAR MEETING WITH TITAN URANIUM USA, INC.

Enclosed with this memorandum is a report of the May 24, 2011 meeting between representatives of Titan Uranium USA, Inc. (Titan) and U.S. Nuclear Regulatory Commission staff to discuss Titan's potential application for the proposed Sheep Mountain Uranium Heap Leach Project. If you have any questions, please contact me.

Docket No. 04009094

Enclosure: Meeting Report

cc: Meeting Attendees

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MEETING REPORT

DATE: May 24, 2011

TIME: 1:00 p.m. to 2:30 pm

PLACE: Grand Hyatt Hotel
1750 Welton Street
Denver, CO
303-295-1234

PURPOSE: Updating the NRC staff regarding the proposed Titan Uranium USA, Inc. (Titan) Sheep Mountain Uranium Heap Leach Project, Fremont County, Wyoming. An agenda for this meeting is provided as Attachment 1.

ATTENDEES:

See attached Attendees List (Attachment 2).

BACKGROUND:

Titan is preparing an application for a proposed heap leach facility known as the Sheep Mountain Project in Crooks Gap, Wyoming.

DISCUSSION:

NRC staff read the opening statement for the meeting and Titan gave a slide presentation, which is found in Attachment 2. The slide presentation covered project status update, update on Region 6/NESHAPS, and update on the application and pre-submission audit.

After the presentation, Titan discussed having a pre-submission audit in July 2011, and submitting the application in September 2011. Titan also wanted NRC's opinion about the timing of when ore becomes byproduct material. Staff stated that the ore becomes byproduct material when Titan completes uranium extraction of the ore.

ACTIONS: None

ATTACHMENTS

- 1 Agenda
- 2 List of Attendees
- 3 Presentation

ATTACHMENT 1

AGENDA

Titan Uranium USA, Inc.

Sheep Mountain Heap Leach Project

- | | | |
|------|---|-------|
| I. | Introductions | ALL |
| II. | Brief Project Status Update | Titan |
| III. | Update on Meeting with EPA Region 8 re: 40 CFR Part 61, subpart W and Heap Leach Facilities | Titan |
| IV. | Application and NRC Pre-Submission Audit | Titan |
| V. | Staff Questions & Comment | NRC |
| VI. | Public Questions & Comments | |



ATTACHMENT 2

MEETING ATTENDEES

Date: May 24, 2011
Grand Hyatt Hotel, Denver, CO
1:00 pm to 2:30 pm

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

NAME	AFFILIATION	PHONE NUMBER or EMAIL
Stephen J. Cohen	USNRC	stephen.cohen@nrc.gov
Doug Beahm	BRC Engineering	303-908-0937
Alan Rabinoff	ICF	307-514-1757
Anthony Thompson	Thompson & Pugsley	202-496-0780
Chris Healey	Titan Uranium	604-925-1810
Wade Filkins	WWC Engineering	wfilkins@wwcengineering.com
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Tom Michel	Hydro-Engineering	307-266-6597
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Sheryl Garling	R and D Enterprises	307-234-4188
Roger Garling	R and D Enterprises	307-234-4188
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On the Telephone		
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