

MEETING REPORT

DATE: February 9, 2007

TIME: 9:00 a.m. to 11:30 a.m.

PLACE: U.S. Nuclear Regulatory Commission, Headquarters
One White Flint North, Rockville, Maryland
Room O14-B10

PURPOSE: Quarterly Meeting to Discuss Progress on NFU Wyoming, LLC's Environmental Investigation to Support a License Application for a New *In-Situ* Leach (ISL) Uranium Recovery Facility.

ATTENDEES:

See Attached Attendees List.

BACKGROUND:

NFU Wyoming, LLC (NFU) is currently performing environmental investigations at its Lost Soldier and Lost Creek properties in anticipation of submitting a license application for a new ISL facility in the Great Divide Basin of Wyoming. NFU schedules quarterly meetings with U.S. Nuclear Regulatory Commission (NRC) staff to provide updates and solicit input.

DISCUSSION:

NFU discussed the progress of the field activities, hydrogeologic studies, and radiological surveys.

Field activities discussed are as follows:

- Wildlife surveys - surveys are complete, no black-footed ferrets found, wild horses in the area, antelope in Bairoil.
- Soil surveys are complete. These surveys are used primarily to determine revegetation requirements. NFU will provide soils maps in the license application.
- Vegetation surveys are complete - used BLM procedures. Wetlands and riparian vegetation associated with Lost Soldier Creek due to BLM baseflow supplements from an artesian well.
- Aquatic macroinvertebrate survey complete.
- Archaeological survey is complete. Data regarding locations of potential sites will need to be withheld from the public.

Enclosure

- Socioeconomic/cultural resources survey complete.

Hydrogeologic Studies:

- Lost Creek - HJ Sand of the Battle Spring Formation would be the mined unit, confined above and below by 10-to-20 feet of shale.
- Lost Soldier - could have multiple mine sand layers; shale confining layers are present.
- Installed 33 wells between the two sites; wells have been sampled, initial pumping tests completed and data (late and early time data) have been analyzed.

Radiological Survey:

- Completed radiological surveys at both sites.
- Used ATV-mounted detectors for surveys.
- Soil sampling and radiological surveys on 10-m x 10-m grids was performed to correlate meter readings with radium concentrations.

NFU stated that it will submit a license application for its Lost Creek site during early FY 2008. This application will not include the Lost Soldier property, which will be the subject of a separate license application. NFU will submit the license application for its Lost Soldier property by mid FY 2008.

ACTIONS:

None

ATTACHMENTS

1. Agenda
2. List of Attendees
3. Presentation Slides

MEETING AGENDA
 NFU Wyoming, LLC
 (Ur-Energy USA)
 Friday, February 9, 2007
 9:00 a.m. - 11:30 a.m.

MEETING PURPOSE: Update for the Great Divide Basin (Lost Soldier & Lost Creekk) Project, Wyoming

MEETING PROCESS:

<u>Time</u>	<u>Topic</u>	<u>Lead</u>
9:00 a.m.	Welcome and introductory remarks	Moderator
	Introductions	All
	Results of the 2006 Baseline Survey Program	Ur-Energy
	<ul style="list-style-type: none"> • Archaeology • Groundwater/Hydrogeology • Meteorology & Air Quality • Radiological Survey • Socio-Economics • Soil Survey • Surface Water • Vegetation Survey • Wetland • Wildlife Survey 	
	Project Schedule and Activities Planned for 2007	
	Comments and Q/A	All
	Summary of Action Items	Moderator
	Public comments/questions	
11:30 a.m.	Adjourn	

