

Meeting Notes

Agency: UR-Energy, USA

Location: Casper, WY

Date: Thu, Jan 15, 2008 9

Time: 13:00

Attendees:

John Cash, UR-E
Jay Douthit, UR-E
Stephanie Davis, Environet
Alan Bjornsen, NRC

Purpose:

To be updated on the status of Lost Creek, and to ask questions concerning the license application and about concerns of agencies visited during the week in Wyoming.

Discussion:

- UR-E is currently doing delineation (confirmation) drilling at the Lost Creek Site
- Eventually, UR-E is looking to develop adjacent areas to the north and south of the current site
- Because UR-E doesn't own the land, they would operate under a claim, according to 43 CFR 3809
- The BLM, State, and County all have copies of the Lost Creek application
- UR-E has met w/Sweetwater County, and the towns of Rawlins, Bairoil, and Wamsutter on several occasions
- Current plans are to produce a wet slurry at Lost Creek and ship off-site to process into a dry yellowcake
- Dry yellowcake emits Alpha radiation (only if stored for a period of longer than a month, would the radiation become Beta)
- Future plans are to actually process the dry yellowcake on-site
- UR-E has properly abandoned most of the historic wells (but, not all)
- There is an overhead electric line (not sure of the voltage) about 2-3 miles west of Lost Creek
- The proposed wastewater ponds are there for surge capacity, only
 - Will not be used for waste disposal
 - Will only be used if there is a shutdown in the deep injection wells
- Fencing
 - Each mine unit will be entirely fenced
 - Will utilize BLM-approved fencing:
 - Barbed wire
 - Woven wire
- Aquifer drawdown
 - UR-E is currently defining the area
 - Area is being expanded to 5 mi vs. 2 mi (orig)

- Safety RAIs
 - NRC's questions are soon to be answered
 - UR-E will copy Alan on their responses
- Sage Grouse leks
 - UR-E is asking the DEQ, FWS, and BLM if, during the period from Mar 15 to Jun 15, they would be able to work an 8-hour day, within the 2-mi radius?
- Header houses
 - On average, there are about 80 wells controlled
 - 50 injection wells; 30 recovery wells
 - both injection and recovery wells are constructed the same
- Ground is frozen for 6 months during the year
- AATA, ltn'l, is the permitting consultant for UR-E
 - POC is Dr. Ping Wang
 - Biological and cultural specialists

Action Items:

- UR-E to ask BLM, DEQ, and FWS about work within 2-mi radius of a lek