

June 10, 2008

Mr. Wayne W. Heili
President
Lost Creek ISR, LLC
10758 West Centennial, Suite 200
Littleton, CO 80127-4289

SUBJECT: RESULTS OF ACCEPTANCE REVIEW, LOST CREEK ISR, LLC, LOST CREEK
IN SITU RECOVERY FACILITY, SWEETWATER COUNTY, WYOMING
(TAC J00550)

Dear Mr. Heili:

By letter dated March 31, 2008, Lost Creek ISR, LLC (LCI) resubmitted a source material license application for the Lost Creek *in situ* leach (ISL) uranium project in Sweetwater County, Wyoming, to U.S. Nuclear Regulatory Commission (NRC) staff. The application was publicly available in NRC's Agencywide Documents Access and Management System (ADAMS) on April 17, 2008. NRC staff has found the application acceptable for detailed technical and environmental review. Please note that the detailed technical and environmental review may identify issues that require additional information.

Per 10 CFR Part 2, Subparts A and C, a Notice of Opportunity for Hearing regarding LCI's Lost Creek ISL uranium recovery facility will be published in the *Federal Register*, specifying a 60-day request period, starting from the date of publication of the notice. In addition, the Lost Creek license application request will be listed for the same 60-day period under the heading *Opportunities to Request a Hearing or Petition to Intervene* on the NRC's Public Website at the following web address, <http://www.nrc.gov/about-nrc/regulatory/adjudicatory/hearing-license-applications.html#2>. If you have any questions, please contact me at stephen.cohen@nrc.gov or (301) 415-7182.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice for Domestic Licensing Proceedings and Issuance of Orders," a copy of this letter will be available electronically

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for public inspection in the NRC Public Document Room or from the Publicly Available Records component of ADAMS. ADAMS is accessible from the NRC Web site at
<http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

/RA/

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

Docket No.: 40-9068

cc: John Cash, LCI
Mark Thiesse, WDEQ
Mark Newman, BLM
Melissa Bautz, WDEQ

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