

April 17, 2008

Mr. Wayne W. Heili  
President  
Lost Creek ISR, LLC  
5880 Enterprise Drive, Suite 200  
Casper, WY 82609

SUBJECT: ACKNOWLEDGMENT OF RECEIPT OF APPLICATION FOR A NEW IN SITU  
LEACH URANIUM RECOVERY FACILITY, LOST CREEK ISR, LLC,  
SWEETWATER COUNTY, WYOMING (TAC J00559)

By letter dated March 20, 2008, Lost Creek ISR, LLC (LCI) submitted to U.S. Nuclear Regulatory Commission (NRC) staff an application to operate a new *in situ* leach uranium recovery facility at its Lost Creek site in Sweetwater County, Wyoming. This letter acknowledges receipt of the application and notifies you that it has been replicated into our Agencywide Documents Access and Management System (ADAMS) for public review, except those parts of the application addressed by your 10 CFR Part 2.390 affidavit. The ADAMS accession number for the application is ML081060525.

NRC staff has started its acceptance review of this application. We expect to complete this review within 60 days or by June 9, 2008, at which time the staff will inform LCI of its determination of acceptability. If you have any questions, please contact me at 301-415-7182, or, by email, at [sjc7@nrc.gov](mailto:sjc7@nrc.gov).

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's ADAMS. ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

**/RA/**

Stephen J. Cohen, Project Manager  
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  
Bill Boberg, LCI  
Mark Thiesse, WDEQ  
Mark Neuman, BLM

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JWhitten, RIV

**ML081070466**

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