

December 20, 2007

Mr. Ken Milmine  
Manager – Environmental and  
Regulatory Affairs, Wyoming  
Uranium One  
139 W. 2nd St. Suite 1C  
Casper, Wyoming 82501

SUBJECT: ACCEPTANCE REVIEW OF LICENSE APPLICATION REQUEST FOR ENERGY METALS CORPORATION'S MOORE RANCH IN SITU LEACH (ISL) URANIUM RECOVERY PROJECT, CAMPBELL COUNTY, WYOMING (TAC J00546)

Dear Mr. Milmine:

By letter dated October 2, 2007 (ML072851222), Energy Metals Corporation – US (EMC), submitted a Source Materials License Application to the Nuclear Regulatory Commission (NRC) for the Moore Ranch Uranium Project, a proposed In Situ Leach (ISL) uranium recovery operation in Campbell County, Wyoming. The NRC staff has completed its acceptance review of your license application and has found the application acceptable for technical review. Please note that the complete technical review may identify technical issues that require additional information.

Per 10 CFR Part 2, Subparts A and C, a Notice of Opportunity for Hearing Regarding EMC's Moore Ranch Uranium Project will be published in the Federal Register specifying a 60-day request period, starting from the date of publication of the notice. In addition, EMC's 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 address: <http://www.nrc.gov/about-nrc/regulatory/adjudicatory/hearing-license-applications.html#4>.

If you have any questions, please contact Paul Michalak, NRC Project Manager for the Moore Ranch application, at [pxm2@nrc.gov](mailto:pxm2@nrc.gov) or (301) 415-7612.

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 Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

/RA/

William Von Till, Chief  
Uranium Recovery Licensing Branch  
Division of Waste Management  
and Environmental Protection  
Office of Federal and State Materials  
and Environmental Management Programs

Docket No.: 40-9073

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