

April 10, 2006

Mr. Sai Appaji  
Remedial Project Manager  
U.S. EPA Region 6, Superfund Division  
1445 Ross Avenue  
Suite 1200  
Mail Code: 6SF-LT  
Dallas, TX 75202-2733

SUBJECT: REQUEST FOR COMMENTS ON DRAFT ENVIRONMENTAL ASSESSMENT  
FOR HOMESTAKE'S GRANTS, NEW MEXICO PROJECT SITE (TAC LU0122)

Dear Mr. Appaji:

I am currently developing a draft environmental assessment (EA) for the application of revised background ground water quality standards at Homestake Mining Company's (HMC) uranium mill site near Grants, New Mexico. HMC has requested the U.S. Nuclear Regulatory Commission (NRC) approve the plan by amending Source Materials License SUA-1471. Enclosed please find the draft EA.

If you have any comments regarding the NRC's review of the HMC site, please provide them within 30 days so they may be fully considered.

If you have any questions concerning this letter, please contact me at (301) 415-7612 or by email to [pxm2@nrc.gov](mailto:pxm2@nrc.gov).

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 for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of the 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/

Paul Michalak, Hydrogeologist  
Uranium Processing Section  
Fuel Cycle Facilities Branch  
Division of Fuel Cycle Safety  
and Safeguards  
Office of Nuclear Material Safety  
and Safeguards

Docket No.: 40-8903  
License No.: SUA-1471

Enclosures: 1. Draft EA  
2. Figure for draft EA

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