

February 24, 2006

MEMORANDUM TO: Elmo Collins, Deputy Director
Licensing and Inspection Directorate
Division of High Level Waste Repository Safety
Office of Nuclear Material Safety and Safeguards

FROM: Gary Janosko, Chief **/RA/**
Fuel Cycle Facilities Branch
Division of Fuel Cycle Safety and Safeguards
Office of Nuclear Material Safety and Safeguards

SUBJECT: TECHNICAL ASSISTANCE REQUEST - U.S. DEPARTMENT OF
ENERGY MOAB PROJECT (TAC LU0118)

The Fuel Cycle Facilities Branch requests technical assistance in reviewing the following project:

Project: U.S. Department of Energy (DOE) Moab Project Remedial Action Plan (RAP)

TAC: LU0118, Non-Fee Recoverable

Requested Action:

DOE is preparing to submit a RAP for the Uranium Mill Tailings Radiation Control Act Title I site in Moab, Utah. Assistance from your branch is requested to review the RAP in the area of geotechnical engineering, using revision 1 of "Final Standard Review Plan for the Review and Remedial Action of Inactive Mill Tailings Sites under Title I of the Uranium Mill Tailings Radiation Control Act." Your support should include review of the geotechnical engineering aspects of the RAP, preparation of requests for additional information if necessary, meeting with DOE as needed, and providing input to the staff's Technical Evaluation Report (TER). Dan Rom is familiar with the site and area, having provided input to the TER addressing Atlas Corporation's reclamation plan for the site before it was transferred to DOE.

DOE has indicated that it will submit the RAP in late summer, but is proposing to meet with NRC technical staff in early April to discuss the cell design and engineering specifications.

Assigned staff should charge their time to the indicated TAC number. Please include this TAC number in the subject line of your technical products.

Please provide the information requested below and return a completed copy to the Licensing Assistant (LA) or Project Manager (PM).

Names of Reviewers: _____

Deputy Director Signature: _____

Contacts: PM: Myron Fliegel
LA: Betty Garrett

Docket No.: WM-0110

Please provide the information requested below and return a completed copy to the Licensing Assistant (LA) or Project Manager (PM).

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Deputy Director Signature: _____

Contacts: PM: Myron Fliegel
LA: Betty Garrett

Docket No.: WM-0110

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