

Mr. Patrick Mackin
Assistant Director for Systems Engineering
and Integration
CNWRA/San Antonio Office
Southwest Research Institute
6220 Culebra Road, Bldg 189
San Antonio, TX 78238-5166

February 5, 1998

SUBJECT: SEISMIC STABILITY EVALUATION OF SLOPES DESIGN FOR BEAR CREEK
SITE; TASK 16

Reference: Letter of January 23, 1998, from P. Mackin of CNWRA to D. DeMarco of NRC;
Request for Technical Direction to complete Seismic Review of Bear Creek Site.

Dear Mr. Mackin:

Enclosed are five as-built drawings for the Bear Creek site. The seismic review should use information from these drawings. Apparently these were not available during the preliminary evaluation by your staff. The CNWRA staff should consult with the NRC staff after reviewing this new information and performing a preliminary evaluation of the seismic stability of the site.

Please contact me at (301) 415-6653, if you have any questions regarding this matter.

Sincerely,

[Original signed by]

Dr. Banad N. Jagannath
NRC Technical Project Manager
Uranium Recovery Branch
Division of Waste Management
Office of Nuclear Material Safety
and Safeguards

Enclosure: As stated

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WASHINGTON, D.C. 20555-0001

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Sincerely,

A handwritten signature in cursive script that reads "Banad Jagannath".

Dr. Banad N. Jagannath
NRC Technical Project Manager
Uranium Recovery Branch
Division of Waste Management
Office of Nuclear Material Safety
and Safeguards

Enclosure: As stated