

February 02, 2005

MEMORANDUM TO: Lawrence Kokajko, Deputy Director
Technical Review 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 (TAC L52511)

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

Project: Sequoyah Fuels Corporations (SFC) amendment request to approve its proposed reclamation plan

TAC No.: L52511; fee recoverable

Docket No.: 40-8027

Requested Action: Provide geotechnical engineering review of a draft version of the Geotechnical Stability section of the Draft Technical Evaluation Report (DTER) of Sequoyah Fuels proposed reclamation plan. The draft DTER section was prepared by the Center for Nuclear Waste Regulatory Analysis (CNWRA) under contract to NRC. NRC staff must review CNWRA's draft product and provide comments for CNWRA's use in finalizing the DTER. Dan Rom has extensive experience in performing geotechnical engineering reviews of, and preparing the geotechnical stability sections of Technical Evaluation Reports for, reclamation plans similar to that proposed by the licensee and his insights and comments on the contractor's draft product would be extremely helpful. We estimate this effort, including participation in a conference call with CNWRA, to total less than a day of his time.

Staff assigned to this technical assistance request should charge their time to the TAC number provided. In addition, please include the assigned TAC number in the subject line of your response.

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

Name of Reviewer: _____

Projected Completion Date of review: _____

Deputy Director Signature: _____

Docket: 40-8027

License: SUB-1010

Contacts: PM: Myron Fliegel
 LA: Betty Garrett

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