



Oklahoma Archeological Survey

THE UNIVERSITY OF OKLAHOMA

March 28, 2007

Gregory F. Suber
Acting Chief
Environmental Review Branch
Division of Waste Management
& Environmental Protection
Office of Federal and State Materials
& Environmental Management Programs
Nuclear Regulatory Commission
Washington, DC 20555-0001

Re: Revised determination of No Adverse Affect on Prehistoric Resources
From Proposed Reclamation of Sequoyah Fuels Corporation's Site in
Gore, Oklahoma. Legal Description: N ½ Section 22 and NW ¼
Section 23 T12N R21E, Sequoyah County, Oklahoma.

Dear Mr. Suber:

I have examined the above referenced action pertaining to its potential affect on Oklahoma's cultural heritage. I concur with the finding that on-site reclamation of the Sequoyah Fuel's locality will have no effect on archaeological and/or historic cultural resources eligible for the National Register of Historic Places. In regard to the proposed alternative plan of shipping contaminated soils and wastes off-location by rail, I have examined the proposed railroad spur line for the presence of previousl recorded archaeological sites. There are no known or previously recorded sites within the proposed spur corridor although an historic site (34SQ337) does exist to the south of the spur in Section 22. However, the right-of-way for the railroad spur has not been examined for cultural resources. Considering the sensitivity of this setting (confluence of the Illinois and the Arkansas rivers) and the potential for post-removal Cherokee settlements, it is my opinion that the spur should be examined for cultural resources if this alternative is selected.

This review has been conducted in cooperation with the State Historic Preservation Office,
Oklahoma Historical Society:

Sincerely,

Robert L. Brooks
State Archaeologist

Cc: SHPO