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SE Drainage AR

SE-200-201-1.16  
(will need a  
divider made)

FEB 24 1997

Ms. Judy Deel  
State Historic Preservation Office  
Missouri Department of  
Natural Resources  
P.O. Box 176  
Jefferson City, Missouri 65102

Dear Ms. Deel:

**CULTURAL RESOURCES EVALUATIONS OF THE WELDON SPRING SITE  
REMEDIAL ACTION PROJECT (WSSRAP) SOUTHEAST DRAINAGE**

The Department of Energy at the WSSRAP is planning to remediate radioactively contaminated portions within and adjacent to the area known as the Southeast Drainage. See the highlighted areas of enclosed Engineering Drawings 3840D-VP-6084 and 3840D-VP-6085 for the area of potential effect (APE).

In July of 1990, a Phase I survey and evaluation of the channel part of the Southeast Drainage was conducted by Dr. Gary Rex Waiters. His July 20, 1990, letter was provided to your office. In Mr. Michael Weichman's (Missouri Historic Preservation Office) August 20, 1990, letter to WSSRAP, he stated "The State has no objection to the initiation of project activities with the APE as defined." In the ensuing years, we have clearly defined the APE and are thus providing you copies of the engineering Drawings showing areas where radioactively contaminated materials will be excavated.

During recent sampling efforts to determine the quantities to be excavated, some additional areas of contamination adjacent to the channel were discovered. As expressed by Dr. Michael Weichman in a 1985 letter to the WSSRAP, Phase I archeological surveys are "not warranted based on the potential health risks associated with conducting archaeological investigations in radioactively contaminated areas."

Ms. Judy Deel

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Based on the above information, the Department of Energy submits a "No Effect" determination in accordance with the procedures in 36 CRF 800.5. If we do not receive written objection to our determination of no effect within 15 calendar days of receipt of this letter, we will presume concurrence and will proceed with the proposed undertaking, subject to the provisions of 36 CFR 800.11, for treating historic properties discovered during implementation of an undertaking.

If you have any questions or comments, please contact Karen Reed, DOE at (314)441-8978 or Yvonne Deyo, PAI at (314)926-7034.

Sincerely,

*"ORIGINAL SIGNED BY  
JERRY VAN FOSSEN"*

Jerry S. Van Fossen  
Deputy Project Manager  
Weldon Spring Site  
Remedial Action Project

Enclosure:

As stated

cc w/enclosure:

Walter Anderson, PMC  
Larry Erickson, MDNR  
Martha Windsor, MDNR  
Mary Picel, ANL



**Department of Energy**

Oak Ridge Operations  
Weldon Spring Site  
Remedial Action Project Office  
7295 Highway 94 South  
St. Charles, Missouri 63304

February 24, 1997

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Missouri Department of  
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