



State of Ohio Environmental Protection Agency

4958

Southwest District Office

401 East Fifth Street  
Dayton, Ohio 45402-2911

TELE: (937) 285-6357 FAX: (937) 285-6404

Bob Taft, Governor  
Jennette Bradley, Lt. Governor  
Christopher Jones, Director

LIBRARY:  
FILE: 6446.6c46  
2003 JUL 14 P 2:52  
LOG D-1193  
FERNALD

July 11, 2003

Mr. Johnny Reising  
U.S. Department of Energy, Fernald Area Office  
P.O. Box 538705  
Cincinnati, OH 45253-8705

**RE: APPROVAL TREATMENT PLAN FOR REMOVAL OF TCE FROM SOILS**

Dear Mr. Reising:

This letter provides Ohio Environmental Protection Agency approval of the Treatment Plan for the Removal of Trichloroethylene from Contaminated Soil Obtained from Remediation Area 3A and Staged in Quonset Hut No. 1. We are satisfied that the sampling as described in Section 3.7 of the plan will be adequate to ensure that the toxicity characteristic has been removed from the pile prior to disposal in the On-Site Disposal Facility. However, our approval of the Plan does not necessarily mean that we concur with the monitoring calculations as described in Section 3.5.

In our letter to you dated April 17, 2003 (Concurrence with path-forward for Quonset hut soils) we neglected to request that an ARAR analysis for RCRA treatment of hazardous waste be prepared. In the past, the Waste Management Project has provided these analyses to Ohio EPA. These analyses serve to facilitate our compliance review and also to provide the FCP a level of assurance that we will concur with their interpretation of the regulations. Including the ARAR analysis for RCRA treatment of hazardous waste with the verification of successful treatment report will be satisfactory for this project. In the future

Mr. Johnny Reising  
July 11, 2003  
Page 2

the analysis should be prepared and included with the treatment plan.

Should you have any questions, please contact Phil Harris, Division of Hazardous Waste Management, at 937-285-6090, Tom Ontko or me.

Sincerely,



for

Thomas A. Schneider  
Fernald Project Manager  
Office of Federal Facilities Oversight

cc: Jim Saric, U.S. EPA  
Terry Hagen, Fluor Fernald  
Mark Shupe, GeoTrans, Inc.  
Michelle Cullerton, Tetra Tech EM Inc.  
Ruth Vandergrift, ODH