



State of Ohio Environmental Protection Agency

Southwest District Office

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

October 27, 2004

U. S. Department of Energy
Ohio Field Office
Fernald Closure Project
175 Tri-County Parkway
Springdale, Ohio 45246

ESTIMATED
DATE: 10/27/04
10/28/04 10:28 PM
FERNALD
OG F-00165

RE: APPROVAL FOR PLACEMENT OF FLOOR TILE FROM AD COMPLEX D&D

Dear Mr. Taylor:

This letter provides Ohio Environmental Protection Agency conditional approval to place debris containing asbestos floor tile from the D&D of the Administration Complex into the OSDF. The original Implementation Plan for this activity specified that the asbestos floor tile would be removed from the buildings prior to their D&D. We concur that the USEPA guidance referenced in your letter allows the buildings to be D&D'ed and the debris to be placed without first removing the floor tiles.

Ohio EPA had remaining concerns about the release of asbestos during the compaction operations at the OSDF. Discussions with Fluor personnel lead to the following resolution of our concerns:

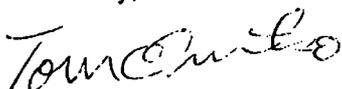
- The debris will be wetted at the time of loading into trucks.
- The debris will be wetted as necessary during unloading and compaction.
- Fluor IH will equip at least two workers with breathing zone monitors (BZs) at all times.
- Results of the asbestos fiber monitoring will be reported by e-mail to Ohio EPA as soon as the data has been properly validated.
- Project H&S staff should evaluate the BZ data to verify that the emissions controls

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are adequate to protect the workers.

Should you have any questions, please contact Tom Ontko or me.

Sincerely,



For

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

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