Department of Energy
Oak Ridge Operations
Weldon Spring Site
Remedial Action Project Office
Route 2, Highway 94 South
St. Charles, Missouri 63303

May 15, 1987

Missouri Emergency Response Commission
ATTN: Jim Long
Missouri Department of Natural Resources
Jefferson City, Missouri 65102

Dear Mr. Long:

This letter is intended to serve as the notification to your Commission as required by the Superfund Amendments and Reauthorization Act of 1986, Title III Sec. 302 (C). Our facility is located near Weldon Spring, Missouri, about 30 miles west of St. Louis. It is surrounded by large tracts of land owned by the federal government and the state of Missouri. The site was used by the U.S. Department of the Army from 1941 to 1944 for the production of explosives. In 1957, a 220-acre portion of the site was released to the U.S. Atomic Energy Commission, which used the site for processing of uranium and thorium concentrates from 1957 to 1966. The site is comprised of four areas: raffinate pits, chemical plant, quarry, and vicinity properties. The raffinate pits and chemical plant are on adjoining land about 2 miles southwest of the junction of Missouri Route 94 and U.S. Route 40/61. The raffinate pits and chemical plant areas are accessed from Route 94. The quarry is located in a comparatively remote area about 4 miles south-southwest of the raffinate pits area; the quarry is also accessed from State Route 94. The contaminated vicinity properties are located in the proximity of these three areas.

DOE is presently preparing documentation for cleanup of the site in accordance with the National Environmental Policy Act (NEPA). Actual cleanup work will begin when that process is completed. In support of the NEPA process a containerized chemical inventory will be made and detailed site characterization work will be performed. We are not sure that Sec. 302 would apply to this facility since it is not an operating facility, however, we will keep you informed of our characterization findings and will cooperate with decisions on applicability of the 302 requirements.

If you have any questions please contact myself or Ken Lawver at 314-441-8978.

Sincerely,

R. R. Nelson
Project Manager
Weldon Spring Site
Remedial Action Project

CE-541:Lawver