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**SOUTH GROUNDWATER CONTAMINATION
PLUME REMOVAL ACTION WEEKLY REPORT
JUNE 5, 1992**

06/05/92

**DOE-FN/EPA
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REPORT**

SOUTH GROUNDWATER CONTAMINATION PLUME REMOVAL ACTION

WEEKLY REPORT

June 5, 1992

Part 1 - Alternate Water Supply

Construction activities are continuing on off-site properties where the Department of Energy (DOE) has obtained access agreements. Placement of piping through the CSX Realty property is completed. Contractor will proceed to test the line.

An informational letter to supplement the Part 1 schedule extension request of April 24, 1992, was prepared to respond to United States Environmental Protection Agency (U.S. EPA) comments. This letter was issued to the U.S. EPA on June 4, 1992.

Part 2 - Pump and Discharge

The U.S. Army Corps of Engineers (COE) has obtained appraisals for the Knollman properties and initiated negotiations on June 4, 1992, in order to obtain access for Packages 2A and 2B construction. Negotiations continue during the morning of June 5, 1992. As a result, Knollman has signed an access agreement for construction allowing the Government to proceed with Packages 2A and 2B construction. Construction on Package 2A is planned to initiate by June 24, 1992.

Appraisals have also been completed for other Part 2 properties and negotiations will commence in June 1992.

Part 3 - Installation and Operation of an Interim Advanced Wastewater Treatment [IAWWT] system to reduce uranium contaminant loading to the Great Miami River to a level less than 1,700 pounds per year

The IAWWT is on schedule for the July 30, 1992 operational deadline.

IAWWT - STORMWATER RETENTION BASIN (SWRB)

Ind-Com, the utilities contractor for the IAWWT-SWRB is continuing overtime work to ensure the completion date of June 12, 1992, for the utilities package.

IAWWT - BIODENITRIFICATION/EFFLUENT TREATMENT SYSTEM (BDN/ETS)

Construction activities are proceeding on schedule.

Part 5 - Groundwater Modeling/Geochemical Investigation

WEMCO is presently preparing a letter for ASI/IT to incorporate the installation of both the northern and southern row of hydropunches concurrently.