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**SOUTH GROUNDWATER CONTAMINATION  
PLUME WEEKLY REPORT APRIL 23, 1993**

**DOE-FN/EPA**

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REPORT**

**SOUTH GROUNDWATER CONTAMINATION PLUME  
WEEKLY REPORT**

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Part 1 - Alternate Water Supply:

The 60 day "Initial Testing Period" began on March 24, 1993. Water samples are being taken at the Albright and Wilson Americas (AWA) facility in accordance with the criteria established in the Part 1 Work Plan. An informal meeting with AWA representatives was planned to be held on April 23, 1993, but in a telephone conversation with AWA it was decided that there was no need for the meeting since the system is operating within specifications. The meetings to be held on May 10, and May 18 will proceed unless there are no need for the meetings. The 60 day "Initial Testing Period" will end on May 24, 1993; at that time the system will be turned-over to AWA.

Part 2 - Pumping and Discharge

Construction Package 2B2 - The aeration facility blowers delivery date has been pushed back one more time. Blowers are now expected to be delivered April 30th.

Construction of the Recovery Well Field (Package 2C) and Test Well (Package 2D) is continuing despite adverse weather conditions. Clearing and grubbing has been completed on the Webber property and continues on the CSX property. The archaeological survey was completed on the Delta Steel and Albright and Wilson properties and the report will be submitted shortly to the state for review. The report determined that no archaeological impact will result from the proposed construction. Installation of the 12 monitoring wells continues despite weather conditions. Three drilling rigs are now in the field and a fourth is expected shortly.

The South Plume Pump Test is scheduled to begin on May 12, 1993.