

MAR 15 1993

Jerry L. Bellows
Area Manager
Department of Energy
Los Alamos Area Office
Los Alamos, New Mexico 87544

Re: RFI Workplan for OU 1079
Los Alamos National Laboratory
NM0890010515

Dear Mr. Bellows:

The Environmental Protection Agency (EPA) hereby approves your RCRA Facility Investigation (RFI) Phase I Workplan for Operable Unit 1079 (OU 1079) excluding Section 5.2 which will be submitted as a supplemental workplan and with the enclosed modifications. The approved RFI Workplan consists of the RFI Workplan dated May 20, 1992, the December 3, 1992 Notice of Deficiency Response, and the enclosed modification.

You shall immediately initiate the implementation of this approved RFI Workplan, according to the schedule contained in the Workplan. The supplemental workplan for Section 5.2 should be submitted by March 15, 1993 as agreed upon.

If you have any questions, please contact Barbara Driscoll of my staff at (214) 655-7441.

Sincerely,

Allyn M. Davis, Director
Hazardous Waste Management Division

Enclosure

cc: Kathleen Sisneros, NMED
Al Tiedman, LANL

6H-PN:BDRISCOLL:BD:3/11/93:J:\USER\SHARE\OU1079.APP FILE:TECH

6H-PN
NELEIGH

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THOMAS

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REITER



3383

2367
TA-10

BD-well
3/12
3/12
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Modifications

1. The final RFI Report is due within eight months of receipt of laboratory data.
2. Section 5.1.2.6.2 The sampling plan for the Firing Site SWMU aggregate, all stream transect samples will be analyzed for TAL metals, explosive constituents and Semivolatiles.

FACT SHEET
LOS ALAMOS RFI WORK PLAN OU 1079

- * OU 1079 is situated in the Los Alamos townsite and is primarily under ownership of Los Alamos County with some private properties.
- * The OU consists of former Technical Areas (TAs) 10, 31, 32 and 45. OU 1079 currently contains 36 SWMUs and three Areas of Concern.
- * SWMUs types include high explosive firing sites, liquid waste disposal areas, solid waste landfills, an incinerator, untreated and treated waste outfalls, industrial waste lines, a vehicle decontamination facility and a radioactive waste water treatment facility.
- * Potential wastes from operations conducted at OU 1079 include hazardous, explosive, and radioactive constituents.