



Department of Energy
Albuquerque Operations
Los Alamos Area Office
Los Alamos, New Mexico 87544

Denise

7-28

JUL 25 1986

RECEIVED

JUL 28 1986

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

RECEIVED/HAZARDOUS WASTE
001007

Ms. Denise Fort, Director
N.M. Environmental Improvement Division
P.O. Box 968
Santa Fe, NM 87504-0968

Dear Ms. Fort:

COMPLIANCE ORDER/SCHEDULE DATED MAY 7, 1985 (DOCKET NUMBER 001007)

The enclosed information is the Department of Energy's (DOE)/Los Alamos National Laboratory's official response to your Division's Compliance Order/Schedule (Docket Number 001007), Paragraph 25, dated May 7, 1985.

Paragraph 24B requires the Laboratory to complete all sample analysis and data interpretation of surface impoundment samples by September 14, 1986. This letter documents that the Laboratory has completed these activities for samples from Drill Hole Numbers LLC-85-17 and LLC-85-18. Initial data interpretation indicated that further background soils data was necessary to interpret analytical results for lithium, copper, ammonia, flouride and total dissolved solids. Six soil samples have been taken to determine background levels of these parameters near Area L.

Paragraph 25 (Task 6) requires the DOE/Laboratory to submit to your Division, by July 31, 1986, results of pore gas sampling. The enclosure, which provides additional documentation for the Laboratory's ground water monitoring waiver in compliance with Section 206.C.1a(3) of the New Mexico Hazardous Waste Management Regulations, is entitled: "Results of Initial Pore Gas Sampling conducted at Technical Area 54 Waste Disposal Areas L and G."



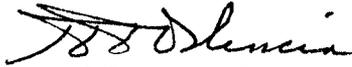
D. Fort

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JUL 25 1986

If you have any questions concerning this report, please call James A. Phoenix of my staff at 667-5288.

Sincerely,


Harold E. Valencia
Area Manager

5237A

Enclosures:
As stated