



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

Richard
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CERTIFIED MAIL - RETURN RECEIPT REQUESTED

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GROUND WATER/HAZARDOUS WASTE
BUREAU

Mr. Michael Burkhart, Director
N.M. Environmental Improvement Division
P.O. Box 968
Santa Fe, NM 87504-0968

Dear Mr. Burkhart:

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

This letter is the Department of Energy's (DOE) official response to your Division's Compliance Order/Schedule (Docket Number 001007), Paragraph 25, Task 5, dated May 7, 1985.

Paragraph 25, Task 5 requires DOE to submit, quarterly, results of pore gas sampling taken at Los Alamos National Laboratory (TA-54). Samples were taken toward the end of the quarter and submitted to the Laboratory for analysis. The samples were extracted and diluted in preparation for injection into the gas chromatograph/mass spectrometer. In attempting to run the samples, the autosampler failed. The instrument was not immediately repairable and it was not possible to run the 57 samples by hand injection within the shelf life time constraints and calibration requirements of the mass spectrometer.

Because the samples were taken late in the quarter, it was too late to resample within the quarter. To allow for this contingency in the future, quarterly samples will be taken at the start of the period.

As the result of the equipment failure, no analytical data for this task will be submitted for the quarter.

Sincerely,

Harold E. Valencia
Harold E. Valencia
Area Manager



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Director

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