



GEOTECHNOLOGY INC.
ENGINEERING AND ENVIRONMENTAL SERVICES
SAINT LOUIS • KANSAS CITY • CHICAGO

Wheeler

December 29, 1992

Mr. A. Bert Davis
Regional Administrator
United States Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Reference: Addendum
Reply to a Notice of Violation
(NRC Inspection Report No. 030-18640/92001(DRSS))
License No. 24-24459-01

Dear Mr. Davis:

As per the December 16, 1992 request of Mr. Gary Shear, this addendum is offered to provide more specific information regarding the efforts being taken by Geotechnology, Inc. to help prevent future accidents involving the firm's moisture/density gauges. As mentioned in previous correspondence, we have met with each of our authorized gauge operators and discussed the circumstances surrounding the accident. Each operator understands that the accident would not have occurred if the requirements of our license and company operating procedures had been followed.

In addition to having discussions with and giving specific instructions to each gauge operator, the Radiation Safety Officer (RSO) is monitoring the use of the gauges by making unannounced visits to project sites where gauges are being used. The RSO also randomly checks vehicles used to transport gauges to verify that the gauges are properly secured in the vehicles and that the shipping papers are properly displayed. It should be noted that not a single discrepancy in the use or transportation of gauges has been observed in the three months since the accident.

We at Geotechnology will continue to closely monitor the use and transportation of our nuclear gauges. We also welcome any suggestions the NRC might offer regarding ways to improve our program.

We trust this is the information you require. Please contact the undersigned if you have questions or need additional information.

Very truly yours,

John A. Baker, P.E.
Vice President, RSO

JAB:jab/tlp
Copy: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

9301140294 930108
PDR ADDCK 03018640
C PDR

JAN 4 1993

