

APPENDIX A

NOTICE OF VIOLATION

The Geotechnical Group, Inc. (TGG)  
Needham, Massachusetts 02194

Docket No. 030-30425  
License No. 20-28157-01

During an NRC inspection conducted on February 8, 1994, violations of NRC requirements were identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C, the violations are listed below:

- A. Condition 13.A of License No. 20-28157-01 requires that sealed sources and detector cells shall be tested for leakage and/or contamination at intervals not to exceed 6 months or at such other intervals as are specified by the certificate of registration referred to in 10 CFR 32.210, not to exceed 3 years.

Contrary to the above as of September 29, 1993, sealed sources containing 10 millicuries of cesium 137 had not been tested for contamination and/or leakage since October 18, 1991.

This is a Severity Level IV violation. (Supplement VI)

- B. Condition 15 of License No. 20-28157-01 requires that the licensee shall conduct a physical inventory every 6 months to account for all sources and/or devices received and possessed under the license. Records of inventories shall be maintained for 5 years from the date of each inventory.

Contrary to the above, as of February 8, 1994, the licensee had not conducted a physical inventory of sources and/or devices since August 8, 1989.

This is a Severity Level IV violation. (Supplement VI)

Pursuant to the provisions of 10 CFR 2.201, The Geotechnical Group, Inc. (TGG) is hereby required to submit a written statement or explanation to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, D.C. 20555, with a copy to the Regional Administrator, Region I, within 30 days of the date of the letter transmitting this Notice of Violation (Notice). This reply should be clearly marked as a "Reply to a Notice of Violation" and should include for each violation: (1) the reason for the violation, or, if contested, the basis for disputing the violation, (2) the corrective steps that have been taken and the results achieved, (3) the corrective steps that will be taken to avoid further violations, and (4) the date when full compliance will be achieved. If an adequate reply is not received within the time specified in this Notice, an order or a Demand for Information may be issued to show cause why the license should not be modified, suspended, or revoked, or why such other action as may be proper should not be taken. Where good cause is shown, consideration will be given to extending the response time.

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