



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

February 6, 2007

Docket No. 03036463

License No. 45-30860-01

William D. Idoni, P.E.
Radiation Safety Officer
Dominion Geotechnical Services, Inc.
5110 Southpoint Parkway
Fredericksburg, VA 22408

SUBJECT: INSPECTION 03036463/2006001, DOMINION GEOTECHNICAL SERVICES, FREDERICKSBURG, VIRGINIA SITE AND THE REMINGTON AND FREDERICKSBURG FIELD SITES, AND NOTICE OF VIOLATION

Dear Mr. Idoni:

On November 6 and 7, 2006, Richard H. Ladun of this office conducted a safety inspection at the above address and of activities authorized by the above listed NRC license. The inspection was an examination of your licensed activities as they relate to radiation safety and to compliance with the Commission's regulations and the license conditions. The inspection consisted of observations by the inspector, interviews with personnel, and a selected examination of representative records. The findings of the inspection were discussed with Jason T. Brook of your organization at the conclusion of the inspection and with you on January 10, 2007 by telephone.

Based on the results of this inspection, it appears that your activities were not conducted in full compliance with NRC requirements. A Notice of Violation is enclosed that categorizes each violation by severity level. You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. Your response may reference or include previous docketed correspondence, if the correspondence adequately addresses the required response. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

Current NRC regulations are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material**; then **Toolkit Index Page**. The current Enforcement Policy is included on the NRC's website at www.nrc.gov; select **What We Do, Enforcement**, then **Enforcement Policy**. Or you may obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 8:00 p.m. EST, Monday through Friday (except Federal holidays).

W. Idoni
Dominion Geotechnical Services

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Your cooperation with us is appreciated.

Sincerely,

Original signed by Marie Miller

Marie Miller, Chief
Security and Industrial Branch
Division of Nuclear Materials Safety

Enclosure:
Notice of Violation

cc:
Commonwealth of Virginia

W. Idoni
Dominion Geotechnical Services

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NOTICE OF VIOLATION

Dominion Geotechnical Services, Inc.
Fredericksburg, VA

Docket No. 03036463
License No. 45-30860-01

During an NRC inspection conducted on November 6 and 7, 2006, two violations of NRC requirements were identified. In accordance with the NRC Enforcement Policy, the violations are listed below:

- A. 10 CFR 20.1101(c) requires that the licensee shall periodically (at least annually) review the radiation protection program content and implementation.

Contrary to the above, as of November 7, 2006 the licensee failed to perform the required periodic review of the radiation protection program. Specifically, the last review of the radiation protection program was conducted in 2004, a time interval greater than annually.

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

- B. 10 CFR 30.34(c) requires in part that the licensee confine possession and use of radioactive material to the locations authorized in the license.

License Condition 10 of License No. 45-30860-01 states, in part, that radioactive material may used or stored at 5110 South Parkway, Fredericksburg, Virginia and temporary job sites.

Contrary to the above, as of January 10, 2006 the licensee did not confine possession and use of radioactive material to the location authorized in the license. Specifically, the licensee had been using an office located at 204 East Main Street, Remington, Virginia, to store and to dispatch (two) portable gauging devices to temporary job sites. This location is not authorized in the license.

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

Pursuant to the provisions of 10 CFR 2.201, Dominion Geotechnical Services 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. Your response may reference or include previous docketed correspondence, if the correspondence adequately addresses the required response. If an adequate reply is not received within the time specified in this Notice, an order or a Demand for Information may be issued as to 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.

If you contest this enforcement action, you should also provide a copy of your response to the Director, Office of Enforcement, United States Nuclear Regulatory Commission, Washington, DC 20555-0001. Under the authority of Section 182 of the Act, 42 U.S.C. 2232, any response which contests an enforcement action shall be submitted under oath or affirmation.

Your response will be placed in the NRC Public Document Room (PDR) and on the NRC Web site. To the extent possible, it should, therefore, not include any personal privacy, proprietary, or safeguards information so that it can be made publically available without redaction. However, if you find it necessary to include such information, you should clearly indicate the specific information that you desire not to be placed in the PDR, and provide the legal basis to support your request for withholding the information from the public.

In accordance with 10 CFR 19.11, you may be required to post this Notice within two working days.

Dated This 6th day of February 2007