

NOTICE OF VIOLATION

Soil Consultants, Inc.
Manassas, VA

Docket No. 03033635
License No. 45-15200-04

During an NRC inspection conducted February 27, through April 12, 2012, three 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, from approximately February 2010, through April 12, 2012, the licensee failed to review the radiation protection program content and implementation at least annually. Specifically, the licensee stated that a review of the radiation protection program content and implementation had not been completed since February 24, 2010, a period in excess of the annual requirement.

This is a Severity Level IV violation (Section 6.3).

- B. License Condition 15 of NRC License No. 45-15200-04, requires, in part, that the licensee conduct a physical inventory every six months to account for all sources and/or devices received and possessed under the license.

Contrary to the above, from February 24, 2010, through April 12, 2012, a period of greater than six months, the licensee failed to conduct a physical inventory every six months to account for all sources and/or devices received and possessed under the license.

This is a Severity Level IV violation (Section 6.3).

- C. License Condition 12 of NRC License No. 45-15200-04 authorized Markus Smith as the Radiation Safety Officer (RSO) for the license.

Contrary to the above, Markus Smith, from February 24, 2010, to April 12, 2012, an individual authorized by Condition 12 of the license as the RSO, had been replaced by the licensee. Specifically, on February 24, 2010, the licensee appointed another individual as the RSO, but failed to request a license amendment to add the individual as the RSO.

This is a Severity Level IV violation (Section 6.3).

The NRC has concluded that information regarding the reason for the violations, the corrective actions taken and planned to correct the violation and prevent recurrence and the date when full compliance will be achieved is already adequately addressed on the docket. However, you are required to submit a written statement or explanation pursuant to 10 CFR 2.201 if the description therein does not accurately reflect your corrective actions or your position. In that

case, or if you choose to respond, clearly mark your response as a "Reply to a Notice of Violation," and send it 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).

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 of receipt.

Dated This 16 day of April, 2012