

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED

Soil and Land Use Technology, Inc.
1818 New York Avenue, NE, Suite 231
Washington, DC 20002

2. NRC/REGIONAL OFFICE

Region 1
475 Allendale Rd
Suite 102
King of Prussia, PA 19406

REPORT NUMBER(S) 2023001

3. DOCKET NUMBER(S)

030-39111

4. LICENSE NUMBER(S)

08-35489-01

5. DATE(S) OF INSPECTION

05/19/2023 - 05/31/2023

LICENSEE:

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:

- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, to exercise discretion, were satisfied.

_____ Non-cited violation(s) were discussed involving the following requirement(s):

- 4. During this inspection, certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited in accordance with the NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11. (Violations and Corrective Actions)

(1)

10 CFR 71.5(a) requires, in part, that each licensee who transports licensed material outside the site of usage, as specified in the NRC license, or where transport is on public highways, or who delivers licensed material to a carrier for transport, shall comply with the applicable requirements of the DOT regulations in 49 CFR parts 107, 171 through 180, and 390 through 397, appropriate to the mode of transport.

49 CFR 172.200(a) requires except as otherwise provided in this subpart, each person who offers a hazardous material for transportation shall describe the hazardous material on the shipping paper in the manner required by this subpart.

Contrary to the above on May 19, 2023 the licensee transported licensed material on public highways and did not describe the hazardous material on the shipping paper in the manner required by this subpart. Specifically, the licensee transported licensed material on public highways on May 19, 2023 and did not possess shipping paperwork in the manner required by this subpart.

As corrective actions the licensee created additional copies of their shipping paperwork and provided them to their employees.

This is a Severity Level IV violation. (Enf. Policy 6.8.d)

(2)

NRC License Condition No. 18 of NRC License No. 08-35489-01, dated July 9, 2018, requires, in part, that the licensee, shall conduct its program in accordance with the statements, representations, and procedures contained in the application dated May 18, 2018.

Application dated May 18, 2018, Item No. 10.6 Radiation Safety Program - Operating, Emergency, and Security procedures, requires, in part, that the licensee will implement and maintain emergency procedures in Appendix G to NUREG-1556, Vol. 1, Rev. 2, and that copies of these procedures will be provided to all gauge users and will be available at each jobsite.

Contrary to the above on May 19, 2023, the licensee failed to implement and maintain emergency procedures in Appendix G to NUREG-1556, Vol. 1, Rev. 2, and that copies of these procedures will be provided to all gauge users and will be available at each jobsite. Specifically, on May 19, 2023, the licensee, when at a job site in NRC jurisdiction, did not have emergency procedures available.

This is a Severity Level IV violation. (Enf. Policy 6.3.d.3)

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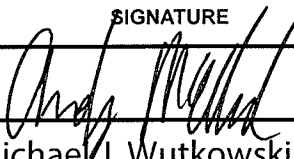
08-35489-01

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Statement of Corrective Actions

I hereby state that, within 30 days, the actions described by me to the Inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

TITLE	PRINTED NAME	SIGNATURE	DATE
LICENSEE'S REPRESENTATIVE	Andy McAllister		6/24/23
NRC INSPECTOR	Michael Wutkowski	Michael J. Wutkowski <small>Digitally signed by Michael J. Wutkowski Date: 2023.06.21 10:17:53 -04'00'</small>	
BRANCH CHIEF	Christopher Cahill	Christopher G. Cahill <small>Digitally signed by Christopher G. Cahill Date: 2023.06.21 14:22:46 -04'00'</small>	