

Docket File Information
SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: GEOTILL, Inc. 14074 Trade Center Drive Fishers, IN 46038 REPORT NUMBER(S) 2016-001	2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352
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3. DOCKET NUMBER(S) 030-38832	4. LICENSE NUMBER(S) 13-35236-01	5. DATE(S) OF INSPECTION June 15, 2016
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6. INSPECTION PROCEDURES USED 87124	7. INSPECTION FOCUS AREAS 03.01 - 03.07
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SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03121	2. PRIORITY 5	3. LICENSEE CONTACT Malek Smadi Ph.D., P.E., RSO	4. TELEPHONE NUMBER (317) 449-0033
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- Main Office Inspection Next Inspection Date: 06/15/2021
- Field Office Inspection 12650 Ford Dr., Fishers, IN (storage unit)
- Temporary Job Site Inspection _____

PROGRAM SCOPE

This was an initial inspection of small private engineering and consulting office. The licensee owned two portable gauges which it intended to use for DOT road projects and other construction projects during the construction season. Four individuals were authorized to use the gauges. The licensee did not perform any service or maintenance activities on its gauges; these services were performed by the manufacturer. The gauge units were stored within a dedicated, locked cabinet in a locked storage unit. Each gauge unit was stored in its transport container with locks and chains securing the shipping case; locks also secured the source control/exposure handle. Gauge users obtained the keys to the gauges from the RSO. Each gauge user must also complete the utilization log/sign-out sheet which informed the office of the exact job site where the device will be used. The licensee specifically instructed the gauge users not to leave the device unattended while at a job site. The licensee required gauge users to return the gauges to the authorized storage location upon completion of the shift. The gauge users confirmed that the shipping papers were visible and within reach during transport. A gauge user demonstrated how the device would be blocked and braced in the rear of the vehicle and confirmed that the devices would not be transported within the passenger compartment.

During this inspection, the NRC inspector toured the storage area where the gauges were kept when not in use; performed radiation surveys around the devices; reviewed select records; and interviewed licensee personnel. At the time of this inspection, the gauges were not in use therefore, no field inspection was performed. No violations of NRC requirements were identified during this inspection.