

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE/LOCATION INSPECTED:  Interstate Testing Services 9713 Dielman Rock Island Drive St. Louis, MO 63132  REPORT NUMBER(S) 2017001		2. NRC/REGIONAL OFFICE  Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Rd, Suite 210 Lisle, IL 60532	
3. DOCKET NUMBER(S)  030-38898	4. LICENSE NUMBER(S)  24-35289-01	5. DATE(S) OF INSPECTION  January 13, 2017	

**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 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)

**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			
NRC INSPECTOR	Zahid Sulaiman, Health Physicist	<i>Zahid Sulaiman</i>	1/13/2017
BRANCH CHIEF	Aaron T. McCraw, Chief, MIB	<i>[Signature]</i>	1/27/17

**Docket File Information**  
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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  Andy LaPlante, RSO	4. TELEPHONE NUMBER  (314) 486-2710
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Main Office Inspection                      Next Inspection Date: 01/13/2022

Field Office Inspection \_\_\_\_\_

Temporary Job Site Inspection \_\_\_\_\_

**PROGRAM SCOPE**

This was an initial inspection of a small construction company. The licensee had one Humboldt gauge, Model 5001, for use daily/weekly during the construction season (March-November) for soils engineering projects. The gauge was stored with two independent physical barriers at the licensee's facility. The licensee does not perform any service or maintenance activities on its gauge. The services were performed by the manufacturer or vendor. The licensee employs six authorized users who have completed the manufacturer training.

**Performance Observations**

At the time of this inspection, the gauge was not in use. The inspector observed that the gauge was adequately secured with two independent barriers while in storage. The inspector had an authorized user demonstrate gauge use and operations, and security during transport. The authorized user demonstrated an adequate level of understanding of emergency and handling procedures. The authorized user described security at temporary job sites, with no issues noted. The authorized user possessed required shipping papers that contained all appropriate information and demonstrated that the shipping papers were accessible in the transport vehicle. Independent measurements taken did not indicate readings in excess of the 10 CFR Part 20 limits in restricted or unrestricted areas. The inspector reviewed the utilization logs, annual audits, leak tests, inventories, dosimetry records, and DOT hazmat training with no issues noted.

No violations of NRC requirements were identified as a result of this inspection.