

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

*JW*

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|---|---|--|--|
| 1. LICENSEE/LOCATION INSPECTED:<br><i>Independent Testing Technology</i><br><i>337 31st Ave S</i><br><i>Waite Park, MN</i><br><i>REPORT 2005001</i> |   | 2. NRC/REGIONAL OFFICE<br><i>US NRC Reg III</i><br><i>2443 Warrenville Rd</i><br><i>Su. 10210</i><br><i>List, IL 60532</i> |  |
| 3. DOCKET NUMBER(S)<br><i>03032151</i>  | 4. LICENSEE NUMBER(S)<br><i>22-26309-01</i> | 5. DATE(S) OF INSPECTION<br><i>Oct 25, 2005</i>  |  |

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, NUREG-1600, to exercise discretion, were satisfied.

\_\_\_\_\_ Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(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. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.

(Violations and Corrective Actions)

Licensee's Statement of Corrective Actions for Item 4, above.

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 |                 | <i>[Signature]</i> |                 |
| NRC INSPECTOR             | <i>G. Stark</i> | <i>[Signature]</i> | <i>11/26/05</i> |

**Docket File Information**  
**SAFETY INSPECTION REPORT**  
**AND COMPLIANCE INSPECTION**

|   |  |  |  |
|---|--|--|--|
| 1. LICENSEE<br><b>Independent Testing Tech</b><br>REPORT NUMBER(S) 2005-001 |  | 2. NRC/REGIONAL OFFICE<br><b>Region III</b>  |  |
| 3. DOCKET NUMBER(S)<br>030-32151  | 4. LICENSE NUMBER(S)<br>22-26309-01        | 5. DATE(S) OF INSPECTION<br>October 25, 2005 |  |
| 6. INSPECTION PROCEDURES USED<br>87124                                      | 7. INSPECTION FOCUS AREAS<br>03.01 - 03.07 |  |  |

**SUPPLEMENTAL INSPECTION INFORMATION**

|                             |                  |                                      |                                     |
|-----------------------------|------------------|--------------------------------------|-------------------------------------|
| 1. PROGRAM CODE(S)<br>03121 | 2. PRIORITY<br>5 | 3. LICENSEE CONTACT<br>Mitchel Lynch | 4. TELEPHONE NUMBER<br>320/253-4338 |
|-----------------------------|------------------|--------------------------------------|-------------------------------------|

Main Office Inspection      Next Inspection Date: 10/10

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

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

**PROGRAM SCOPE**

The licensee is a civil engineering firm located in Waite Park, MN. They perform soil density and asphalt testing in central Minnesota. The licensee has six Troxler 3440 series gauges. The gauges are normally stored at licensee's facility or at the project office for temporary job sites. For use at temporary job sites, the gauges are stored in locked construction trailers. The licensee does not performed any service or maintenance activities on the gauges. The licensee employees twelve gauge users who have completed the manufacturers training.

**Performance Observations**

The inspector viewed the licensee use of the gauge and method of transport. Interviews of licensee personnel indicated an adequate level of knowledge of radiation safety.

Independent surveys of the gauge storage area indicated minimal results. Although licensee personnel are badged, readings for the past year were nominally at the minimum level. Licensee has implemented the new gauge security policy. Adequate security is provided for in the storage location and in the truck used to transport the gauge.

No violations of requirements were noted.