

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: NTH Consultants 38955 Hills Tech Drive Farmington Hills, MI 48331 REPORT NUMBER(S)	2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region III 2443 Warrenville Road Suite 210 Lisle, Illinois 60532-4351
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3. DOCKET NUMBER(S) 03008223	4. LICENSEE NUMBER(S) 21-14894-01	5. DATE(S) OF INSPECTION May 19, 2008
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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
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LICENSEE'S REPRESENTATIVE			
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NRC INSPECTOR	G. Farker		5/19/08
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Docket File Information
SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION

1. LICENSEE NTH Consultants REPORT NUMBER(S) 2008-001		2. NRC/REGIONAL OFFICE Region III	
3. DOCKET NUMBER(S) 030-08223	4. LICENSE NUMBER(S) 21-14894-01	5. DATE(S) OF INSPECTION May 19, 2008	
6. INSPECTION PROCEDURES USED 87124	7. INSPECTION FOCUS AREAS 03.01 - 03.07		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03121	2. PRIORITY 5	3. LICENSEE CONTACT Jim Parsons	4. TELEPHONE NUMBER 313/553-6300
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Main Office Inspection Next Inspection Date: no change

Field Office _____

Temporary Job Site _____

PROGRAM SCOPE

The licensee is an engineering firm located in Farmington Hills, Michigan. This licensee performs density and compaction testing of roadways and soils compaction projects. The licensee does not performed any service or maintenance activities on the gauge.

Performance Observations

The inspector observed the storage location for the gauge and the method of transport used by the licensee. All conformed to current regulation. Independent surveys of the gauge indicated minimal results. Although licensee personnel are badged, readings for the past year were nominally at the minimum level. The inspector reviewed leak test records and inventory records. Licensee has sixty individuals that use the gauge. All have attended a manufacture training class.

The inspector reviewed the circumstances surrounding the previous violation (failure to properly implement the two barriers rule). The licensee has implemented proper corrective actions to now comply with the requirements of the two barrier rule.

No violations were noted.