

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

OSHO COUNTY Road Commission  
3939 W. M-55  
Tawas City, MI 48763  
2013

2. NRC/REGIONAL OFFICE

Region III  
U. S. Nuclear Regulatory Commission  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352

REPORT NUMBER(S) 2012-001

3. DOCKET NUMBER(S)

030-31232

4. LICENSE NUMBER(S)

21-23414-01

5. DATE(S) OF INSPECTION

5/1/13

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	E.L. Kulzer	E.L. Kulzer	5/1/13
BRANCH CHIEF	T.E. Bloomer	T.E. Bloomer	5/7/13

**Official Use Only - Security-Related Information**

**NRC FORM 591M PART 3**

(07-2012)  
10 CFR 2.201

**U.S. NUCLEAR REGULATORY COMMISSION**

**Docket File Information**

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE/LOCATION INSPECTED:

Iosco County Road Commission  
3939 W. M-55  
Tawas City, MI 48763

REPORT NUMBER(S) 13-01

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U. S. Nuclear Regulatory Commission  
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Lisle, IL 60532-4352

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5. DATE(S) OF INSPECTION

5/1/2013

6. INSPECTION PROCEDURES USED

IP 87124

7. INSPECTION FOCUS AREAS

03.01 through 03.07

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S)

3121

2. PRIORITY

5

3. LICENSEE CONTACT

Randall Scales

4. TELEPHONE NUMBER

(989) 362-4433

☒ Main Office Inspection

Next Inspection Date: 5/1/2013

☐ Field Office Inspection

☐ Temporary Job Site Inspection

**PROGRAM SCOPE**

The licensee is a county road commission engineering department. The licensee possesses one Troxler 3440 moisture density gauge for use during the construction season (May-November) for soils engineering projects. The licensee does not perform any service or maintenance activities on its gauges; these services are performed by the manufacturer. Currently, the licensee employs one authorized gauge user who has completed manufacturers training. Device is stored in a vault in the licensee's office in Tawas City, Michigan.

**Performance Observations**

At the time of this inspection, the gauge was not in use. The operator possessed required shipping papers which contained all appropriate information and were accessible in the transport vehicle. Gauge/case were locked and chained to the rear of the vehicle during transport. The operator demonstrated an adequate level of understanding of emergency and handling procedures during interviews. Security during transport was described with no problems noted. The inspector observed other program areas which included dosimetry, 20.1101 audits, leak tests, inventory checks, and survey instrument availability.