

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Dickinson County Road Commission
1107 South Milwaukee Avenue
Iron Mountain, MI 49801-0519

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

3. DOCKET NUMBER(S)

030-18644

4. LICENSE NUMBER(S)

21-24463-01

5. DATE(S) OF INSPECTION

JUNE 16TH 2016

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:

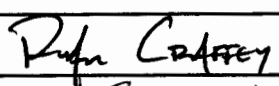

- ☒ 1. Based on the inspection findings, no violations were identified.
- ☒ 2. Previous violation(s) closed.
- ☐ 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was 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	Ryan Craffey		6/16/16
BRANCH CHIEF	Aaron McCraw		6/24/16

Docket File Information

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June 16, 2016

6. INSPECTION PROCEDURES USED

87124

7. INSPECTION FOCUS AREAS

All

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)

03121

2. PRIORITY

5

3. LICENSEE CONTACT

Brent Swanson - RSO

4. TELEPHONE NUMBER

(906) 774-1588



Main Office Inspection

Next Inspection Date: 06/16/2021



Field Office Inspection



Temporary Job Site Inspection

PROGRAM SCOPE

This was an unannounced routine inspection of a county roads department authorized to use portable moisture density gauges containing byproduct material at its facility in Iron Mountain, Michigan, and at temporary job sites in NRC jurisdiction. At the time of the inspection, the licensee had one Troxler 3430 gauge, and one qualified and active authorized user (the RSO). The licensee had access to a survey meter, if necessary, through another portable gauge licensee in Iron Mountain.

PERFORMANCE OBSERVATIONS

The inspector toured the facility in Iron Mountain to evaluate the licensee's measures for materials security, hazard communication and exposure control. The inspector conducted independent surveys in the vicinity of the gauge storage location and found no exposures to members of the public in excess of regulatory limits. The inspector also confirmed that the licensee maintained two barriers to secure gauges in storage as well as in transit to temporary job sites. The inspector was unable to observe the conduct of licensed activities, as none were scheduled or in progress at the time of the inspection. Instead, the RSO demonstrated and discussed the implementation of licensee procedures for gauge transport, use, maintenance and emergency response. Through these demonstrations and discussions, the inspector found the licensee's RSO to be knowledgeable of radiation protection principles and regulatory requirements. The inspector also reviewed a selection of records including shipping papers, leak test results, dosimetry reports, and training records.

The licensee was previously cited in IR 03018644/2010001(DNMS) for a violation concerning the licensee's failure to notify the NRC of a change in RSO. The inspector reviewed the circumstances of this violation, and found that it had not occurred again since corrective actions were taken as described in the inspection report referenced above. Therefore, the NRC considers this violation to be closed.

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