

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Goyle Engineering, Inc. 115 Rauch Drive Marietta, OH 45750 REPORT NUMBER(S) 2017001	2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352
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3. DOCKET NUMBER(S) 030-35064	4. LICENSE NUMBER(S) 34-23477-02	5. DATE(S) OF INSPECTION 10/16/17
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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.

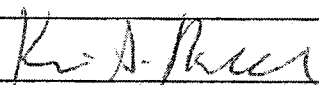
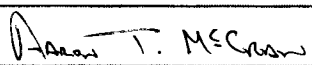
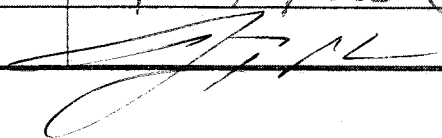
3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, to exercise discretion, were satisfied.

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	Kevin G. Null		10/16/17
BRANCH CHIEF			11/1/17

Docket File Information

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1. LICENSEE/LOCATION INSPECTED:

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Marietta, OH 45750

REPORT NUMBER(S) 2017001

2. NRC/REGIONAL OFFICE

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

3. DOCKET NUMBER(S)

030-35064

4. LICENSE NUMBER(S)

34-23477-02

5. DATE(S) OF INSPECTION

October 16, 2017

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

Rajinder Goyle, RSO

4. TELEPHONE NUMBER

(740) 374-5607

Main Office Inspection

Next Inspection Date: 10/17/2022

Field Office Inspection

Temporary Job Site Inspection

PROGRAM SCOPE

This was a routine, unannounced inspection of the licensee's portable gauge program. The licensee, located in Marietta, Ohio, held an NRC license that authorized the use of the gauges at temporary job sites in states where the NRC maintained jurisdiction. This inspection was conducted at the main office located in Marietta, Ohio. At the time of the inspection, the licensee possessed one Troxler model 3411-B and one Troxler model 3430 moisture/density gauges. The RSO/owner was the only authorized user. The gauges were being stored in Marietta, Ohio, under the licensee's State of Ohio radioactive materials license. The last time the licensee used licensed material in NRC jurisdiction was for a project in Vienna, West Virginia, on August 12, 2016. The licensee used the gauges under its Ohio radioactive materials license about 25-30 times per quarter.

PERFORMANCE OBSERVATIONS

The inspector interviewed the RSO/owner of the company. The RSO described compliance with the two barrier rule when he transported a gauge for the work that was performed in Vienna, West Virginia. Upon completion of the work, the gauge was returned to the Marietta, Ohio, location for storage. The RSO described his process and frequency for conducting sealed source leak tests and analysis of the smears by an outside, licensed firm. The RSO stated that he did not perform any maintenance of the gauges that would require removal of the source from a device. The RSO also described how he conducted a six-month physical inventory to account for the sources authorized on the NRC license. The inspector reviewed results of leak tests, inventory records, and training documentation.

The owner described his plans to retire and transfer the gauges to another licensee. He stated that another company has expressed interest in obtaining the devices, but they have not yet applied for a radioactive materials license.

No violations of NRC requirements were identified during this inspection.