

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

BMJ Engineering & Surveyors Inc
519 Huron Ave
Port Huron, MI 48060

2. NRC/REGIONAL OFFICE

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

REPORT NUMBER(S) 13-01

3. DOCKET NUMBER(S)

030- 36566

4. LICENSE NUMBER(S)

21-32509-01

5. DATE(S) OF INSPECTION

10/3/13

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	<i>E.L. Kulzer</i>	10/3/13
BRANCH CHIEF	<i>Baron T. McCann</i>	<i>[Signature]</i>	10/8/13

Docket File Information
SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: BMJ Engineering & Surveyors, Inc. 519 Huron Ave. Port Huron, MI 48060 REPORT NUMBER(S) 2013-001	2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352
---	---

3. DOCKET NUMBER(S) 030-36566	4. LICENSE NUMBER(S) 21-31509-01	5. DATE(S) OF INSPECTION 10/3/2013
--------------------------------------	---	---

6. INSPECTION PROCEDURES USED IP 87124	7. INSPECTION FOCUS AREAS 03.01 through 03.07
---	--

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 0312	2. PRIORITY 5	3. LICENSEE CONTACT Destain Gingell	4. TELEPHONE NUMBER (810) 984-5596
----------------------------	------------------	--	---------------------------------------

Main Office Inspection Next Inspection Date: 10/3/2018

Field Office Inspection _____

Temporary Job Site Inspection _____

PROGRAM SCOPE

This was a routine inspection of a small engineering firm that employs 12 individuals. The licensee possesses three Troxler 3400 moisture density gauges 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 five authorized gauge users who have completed manufacturers training. Devices are stored in a locked room with a second lock securing the gauges in the licensee's office in Port Huron, Michigan.

Performance Observations

At the time of this inspection, the gauges were not in use. The authorized user interviewed by the inspector possessed required shipping papers that contained all appropriate information and were accessible in the transport vehicle. The licensee locked and chained the gauges to the rear of the vehicle during transport. The authorized gauge user demonstrated an adequate level of understanding of emergency and handling procedures. Security during transport was described with no problems noted. The inspector reviewed other program areas which included dosimetry, 20.1101 audits, leak tests, inventory checks, and survey instrument availability. No violations of NRC requirements were identified during the inspection.