

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Shelly & Sands, Inc.
1794 Moxahala Avenue
Zanesville, Ohio

REPORT NUMBER(S) 2015-001

2. NRC/REGIONAL OFFICE

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

3. DOCKET NUMBER(S)

030-35083

4. LICENSE NUMBER(S)

34-17371-02

5. DATE(S) OF INSPECTION

5/13/15, with in-office review
through 6/1/15

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	Robert G. Gattone, Jr.	<i>Robert G. Gattone, Jr.</i>	6/3/15
BRANCH CHIEF	Aaron T. McCraw	<i>[Signature]</i>	6/3/15

Docket File Information

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6. INSPECTION PROCEDURES USED

87124

7. INSPECTION FOCUS AREAS

02.01, 02.02, and 02.04 through 02.07

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)

03121

2. PRIORITY

5

3. LICENSEE CONTACT

Edward Morrison, RSO

4. TELEPHONE NUMBER

(740) 453-0127

☒ Main Office Inspection

Next Inspection Date: 05/13/2020

☐ Field Office Inspection

☐ Temporary Job Site Inspection

PROGRAM SCOPE

The in-office review included receipt and review of information that was unavailable during the onsite inspection, including training records. The licensee had about 30 authorized users. The licensee dispatched portable gauges from 900 Gravel Bank Rd., Marietta, Ohio and used the gauges at Kelly Paving in West Virginia. In addition, the licensee dispatched portable gauges daily from 1731 Old State Route 7, Rayland, Ohio and used the gauges in West Virginia. No licensed activities were conducted near the Zanesville facility during the onsite inspection.

Performance Observations

The inspector: (1) observed that the case of an MC-3 gauge was marked and labeled as required; (2) observed that licensed material was secured per 10 CFR 30.34(i); (3) observed that an MC-3 gauge cesium-137 source rod was locked in the shielded position; (4) observed an authorized user demonstrate how he had transported and used portable gauges in NRC jurisdiction; (5) noted that the licensee used a utilization log; (6) noted that the licensee used a shipping paper; (7) posed a scenario involving a vehicle approaching a gauge at a temporary job site, and the authorized user demonstrated proper actions to prevent damage of the gauge; (8) noted that an authorized user donned a dosimeter badge; (9) reviewed hazmat and radiation safety training records for selected authorized users; (10) observed leak test records for selected gauges; and (11) reviewed dosimetry badge records for 2011 through 2014 and noted that the highest annual whole body dose received by a monitored worker was 214 millirem.