NRC FORM 591M PART 1
(07-2012)
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:	2. NRC/REGIONAL OFFICE
The Shelly Company P.O. Box 266 Thornville, Ohio 43076 REPORT NUMBER(S) 20-01	Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352

3. DOCKET NUMBER(S)	4. LICENSE NUMBER(S)	5. DATE(S) OF INSPECTION
030-35082	34-17406-02	July 9, 2020

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 violations(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	Zahid Sulaiman, Health Physicist	Zahid Sulaiman	07/15/2020
BRANCH CHIEF	Michael Kunowski, Chief, MIB	Michael A. Kunowski Digitally signed by Michael A. Kunowski Date: 2020.07.17 08:58:42 -05'00'	

NRC FORM 591M PART 2
(07-2012)
10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

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3. DOCKET NUMBER(S)	4. LICENSE NUMBER(S)	5. DATE(S) OF INSPECTION
030-35082	34-17406-02	July 9, 2020

(Continued)

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

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030-35082	34-17406-02	July 9, 2020

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

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)	2. PRIORITY	3. LICENSEE CONTACT	4. TELEPHONE NUMBER
3121	5	Thomas White, ARSO	(740) 246-5009

☑ Main Office Inspection Next Inspection Date: 07/09/2025

☐ Field Office Inspection

☐ Temporary Job Site Inspection

PROGRAM SCOPE

This was an announced remote routine inspection of a construction company located in Thornville, Ohio. The licensee employed 19 authorized gauge users who have completed the manufacturer and DOT hazmat training. The licensee possessed 44 Troxler gauges, including 40 model 3241C, two model 4640B, one model 3411B, and one model 3440 gauges. The gauges are primarily use during resurfacing of highways, roads, and parking lots. The licensee personnel used gauges occasionally at federal facilities in Ohio. Since the last inspection, no gauges were being used in NRC jurisdiction. The licensee did not perform any service or maintenance activities on its gauges; these services were performed by the manufacturer or an authorized vendor. The licensee secured the gauges in accordance with the two barriers rule in their storage facilities and in vehicles.

Performance Observations:

This inspection was conducted virtually through the skpye meeting. The inspection consisted of interviews with select licensee personnel, review of select records, and view of select portable gauge pictures stored with two independent barriers at storage facilities and in vehicles. The portable gauges were adequately secured with two independent physical barriers while in storage at the licensee's facility or during transportation. Licensee personnel described gauge use and transport, emergency procedures, storage of gauges, placement of shipping papers, and other procedures. The inspector noted no issues with these activities. The inspector reviewed shipping papers contained all required information. The inspector reviewed a selection of licensee records, including leak tests, inventory, training records, annual audit and personnel dosimetry. Through interviews and demonstrations, the inspector found the licensee staff to be knowledgeable of radiation protection principles, licensee procedures, and NRC regulatory requirements.

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

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- [x] Main Office Inspection — Next Inspection Date: 07/09/2025
- [ ] Field Office Inspection _____
- [ ] Temporary Job Site Inspection _____

PROGRAM SCOPE

NRC FORM 591M PART 3
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PROGRAM SCOPE