

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Walsh Construction - Indiana 1302 Port Rd. Jeffersonville, IN	2. NRC/REGIONAL OFFICE Region III 2443 Warrenville Rd. Lisle, IL 60532 Select a location (Use keyboard arrows to select). . .
REPORT NUMBER(S) 2016-001	

3. DOCKET NUMBER(S) 030-38870	4. LICENSE NUMBER(S) 13-35270-01	5. DATE(S) OF INSPECTION 7/12/16
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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	Robert G. Gattone, Jr.	Robert G. Gattone, Jr.	7/12/16
BRANCH CHIEF	Aaron T. McCraw	Aaron T. McCraw	7/12/2016

Docket File Information

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6. INSPECTION PROCEDURES USED 87124	7. INSPECTION FOCUS AREAS 02.01 through 02.07
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SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03121	2. PRIORITY 5	3. LICENSEE CONTACT Frank Raymond, RSO	4. TELEPHONE NUMBER (312) 735-9097
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Main Office Inspection Next Inspection Date: 07/12/2021

Field Office Inspection _____

Temporary Job Site Inspection _____

PROGRAM SCOPE

This was an initial inspection. The licensee had eight Troxler Model 3430 gauges with Serial numbers 37842, 37843, 37844, 39039, 61847, 61860, 65169, and 65171. There were no licensed activities conducted during the inspection. Licensed activities had only occurred at the Port Road location. Licensed activities were last conducted in early June 2016. The licensee had 14 authorized gauge users (AUs). The gauges were used to measure moisture and density of soil, rock, and asphalt.

Performance Observations

The inspector: (1) observed that the storage room where licensed material was stored had a locked door with access limited to authorized persons, (2) observed that the gauges in the storage room were in their cases and the case lids were double locked and each case had a chain or cable threaded through the case handles, padlock hasp, and affixed eyebolts to prevent removal of the cases with the gauges inside; (3) used a calibrated NRC owned survey instrument to measure a maximum of 13 milliroentgens per hour at the surface of the cesium-137 source shutter of selected gauges; (4) observed an AU demonstrate how he used the gauge which included, in part, gauge security during use and response to an unauthorized person approaching the gauge; (5) observed an AU demonstrate how gauges are transported including, in part, package markings and labels, shipping papers, and how he would respond to an accident involving gauge damage; (6) observed an AU demonstrate how gauges are secured in an open bed truck, including locking both case lid hasps and locking a chain that was threaded through the left side case handle and it was threaded through an eyebolt affixed to the truck bed, and locking a chain that was threaded through the right side case handle and it was threaded through an eyebolt affixed to the truck bed; (7) observed that a fire extinguisher was charged and checked at the frequency on the affixed tag; (8) reviewed records showing that the licensee obtained its first gauge after the new license was issued; (9) noted that the gauges were serviced by an authorized firm; (10) reviewed selected records showing that AUs received the required training; (11) reviewed selected leak test records; (12) noted that the licensee planned to have leak tests done every 12 months; (13) noted that the licensee did not remove sources or source rods; (14) reviewed records showing that the RSO received required training; (15) observed the licensee's Radiation Alert Monitor 4 survey instrument; and (16) reviewed a document showing that AUs were not likely to exceed 10 percent of the occupational dose limits.

[Handwritten signature]
7/21/2016