

## 1. LICENSEE/LOCATION INSPECTED:

Leo Journagan Construction Co., Inc.  
3003 E. Chestnut Expressway  
Springfield, MO 65802

REPORT NUMBER(S) 2019-001

## 2. NRC/REGIONAL OFFICE

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

## 3. DOCKET NUMBER(S)

030-34953

## 4. LICENSE NUMBER(S)

24-32157-01

## 5. DATE(S) OF INSPECTION

August 5 - 6, 2019

## 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	<i>K. G. Null</i>	8/6/19
BRANCH CHIEF	Aaron T. McCraw	<i>A. T. McCraw</i>	8/21/19

**Docket File Information**

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE/LOCATION INSPECTED:  Leo Journagan Construction Co., Inc. 3003 E. Chestnut Expressway Springfield, MO 65802  REPORT NUMBER(S) 2019-001		2. NRC/REGIONAL OFFICE  Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352	
3. DOCKET NUMBER(S)  030-34953	4. LICENSE NUMBER(S)  24-32157-01	5. DATE(S) OF INSPECTION  August 5 - 6, 2019	
6. INSPECTION PROCEDURES USED  87124	7. INSPECTION FOCUS AREAS  All		

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S)  3121	2. PRIORITY  5	3. LICENSEE CONTACT  John View, III	4. TELEPHONE NUMBER  (417) 869-7222
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☒ Main Office Inspection      Next Inspection Date: 08/06/2024

☒ Field Office Inspection    355 Brookfield Dr., Ozark, MO

☐ Temporary Job Site Inspection

**PROGRAM SCOPE**

This was a routine, unannounced inspection of a portable gauge program. The licensee had a main office located at 3003 East Chestnut, Springfield, MO, where records pertaining to the use of gauges were maintained, and one field location located at 355 Brookfield Dr., Ozark, MO, where six gauges were stored. A second field site located at 512 East County Line Road, Ozark, MO, was no longer used to store gauges. The building had been demolished and the gauges were transferred to the 355 Brookfield address. The licensee will be amending its license to delete the 512 East County Line Road address. At the time of the inspection, the licensee had eight trained gauge operators. Gauges were used to perform density and asphalt content measurements in support of road construction projects.

**Performance Observations**

The inspector reviewed records pertaining to licensed activities, toured the portable gauge storage area located at 355 Brookfield Dr., Ozark, Missouri, and interviewed a registered geologist and two trained, authorized portable gauge users. Records and documentation reviewed by the inspector included leak test results, semi-annual physical inventory, training documentation, dosimetry, emergency procedures, and documents that accompanied gauges during transportation to job sites. In order to illustrate compliance with 10 CFR 30.34(i), two trained authorized gauge users demonstrated how the gauges were secured at the storage location in Ozark, Missouri, and how they were secured in transportation vehicles during transport. The authorized users also discussed documentation that accompanied gauges during transport, including emergency procedures.

The last NRC inspection that was conducted in 2014 identified a SL IV violation for failure to specifically name an individual as the RSO on the license. The RSO that was identified on the license at the time had left the company and the licensee failed to notify the NRC and amend the license. As corrective action, the licensee amended the license to name the new RSO. The individual was the still RSO at the time of this inspection. The violation is considered closed.

No violations of NRC requirements were identified.

*DRP*  
*AM*

8/21/19