

Docket File Information
SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Professional Service Industries, Inc. 1901 South Meyers Road Oakbrook Terrace, IL 60181 Indianapolis, IN field office REPORT NUMBER(S) 2016004	2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352
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3. DOCKET NUMBER(S) 030-11906	4. LICENSE NUMBER(S) 12-16941-01	5. DATE(S) OF INSPECTION August 26 & 29, 2016
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6. INSPECTION PROCEDURES USED 87124	7. INSPECTION FOCUS AREAS 03.01 - 03.07
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SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03121	2. PRIORITY 5	3. LICENSEE CONTACT John Thornton, RSO	4. TELEPHONE NUMBER (630) 691-1490
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- Main Office Inspection Next Inspection Date: Aug. 29, 2021
- Field Office Inspection 5362 West 78th Street, Indianapolis, IN
- Temporary Job Site Inspection Purdue Univ, Bechtel Design Ctr, W. Laf, IN

PROGRAM SCOPE

This was a routine, unannounced inspection of large engineering and consulting office with focus on licensed activities at the Indianapolis field office (on 8/26/2016) and at the Oakbrook Terrace corporate office (on 8/29/2016). The Indianapolis office possessed 5 portable gauges which were used for DOT road projects and other construction projects during the construction season. Six individuals were authorized to use the gauges. The office sent its gauges to the licensee's Pittsburgh office for servicing and maintenance. Gauge users must attend an 8-hour training course conducted at the corporate office. The RSO maintained copies of all gauge user's certificates and a list of approved gauge users on file. The RSO or his designee conducted an annual program review of the activities at each field office.

The gauge units were stored within a dedicated, locked closet. Each gauge unit was stored within its transport container with locks and chains securing the shipping case; locks also secured the source control/exposure handle. Gauge users obtained the keys to the gauges from the local RSO. Each gauge user must also complete the utilization log/sign-out sheet which informed the office of the exact job site where the device will be used. The licensee required gauge users to return the gauges to the authorized storage location upon completion of the shift.

During this inspection, the NRC inspector toured the Indianapolis storage area where the gauges were kept when not in use; performed radiation surveys around the devices; reviewed select records; and interviewed licensee personnel. The inspection included observations of licensed activities at a temporary job site in West Lafayette, Indiana. The field inspection consisted of interviews with the gauge user and observations of his surveillance/control of the gauge at the job site and a review of the shipping papers. At the time of the field inspection, the gauge was not in use. The inspector observed that the gauge was stored within the transportation case with locks securing the transportation case. The transportation case was chained and locked to the bed of the truck. The gauge user possessed the keys to all these locks. The inspector noted that the gauge user wore his assigned dosimetry. That gauge user demonstrated his knowledge of the licensee's operating and emergency procedures and security requirements.

No violations of NRC requirements were identified during this inspection.