



Materials Inspection Report

1. Licensee/Location Inspected: Alpha-Omega Services, Inc. 9156 Rose Street Bellflower, CA 90706 Temporary Jobsite at IU Health Methodist Hospital Indianapolis, Indiana Report Number(s) 2025-001	2. NRC/Regional Office Region III U. S. Nuclear Regulatory Commission 2056 Westings Avenue, Suite 400 Naperville, IL 60563-2657
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3. Docket Number(s) 150-00017	4. License Number(s) General Licensee (150.20)	5. Date(s) of Inspection 1/7-10 thru 29/ 2025
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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. During this inspection, certain of your activities, as described below and/or attached, were in violation of NRC requirements, and were assessed at Severity Level IV, in accordance with the NRC Enforcement Policy.
 - A. 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, corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy were satisfied.
 (Non-cited violation(s) was/were discussed involving the following requirement(s))

 - B. The following violation(s) is/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 AND DATE
LICENSEE'S REPRESENTATIVE		
NRC INSPECTOR	D .A. Piskura, Senior Health Physicist	Deborah A. Piskura <small>Digitally signed by Deborah A. Piskura Date: 2025.01.30 10:16:31 -06'00'</small>
BRANCH CHIEF	Rhex A. Edwards, Chief, MIB	 <small>Digitally signed by RHEX EDWARDS Date: 2025.02.03 14:42:02 -06'00'</small>



Materials Inspection Record

1. Licensee Name: Alpha-Omega Services, Inc.		2. Docket Number(s): 150-00017		3. License Number(s) General Licensee under 150.20	
4. Report Number(s): 2025-001			5. Date(s) of Inspection: Jan. 7-10, 2025, with in-office review thru Jan. 29, 2025		
6. Inspector(s): D. A. Piskura		7. Program Code(s): 03226	8. Priority: 2	9. Inspection Guidance Used: 87126	
10. Licensee Contact Name(s): Carl Tunnell Chris Duhon, RSO		11. Licensee E-mail Address: cduhon@alphaomegaserv.com		12. Licensee Telephone Number(s): 337-263-2502	

13. Inspection Type:		14. Locations Inspected:		15. Next Inspection Date (MM/DD/YYYY):	
<input type="checkbox"/> Initial <input type="checkbox"/> Routine <input checked="" type="checkbox"/> Announced <input checked="" type="checkbox"/> Non-Routine <input type="checkbox"/> Unannounced		<input type="checkbox"/> Hybrid <input type="checkbox"/> Main Office <input type="checkbox"/> Field Office <input checked="" type="checkbox"/> Temporary Job Site <input type="checkbox"/> Remote		<input type="checkbox"/> Normal <input type="checkbox"/> Extended <input type="checkbox"/> Reduced <input checked="" type="checkbox"/> No change	

16. Location(s) Inspected List:

Temporary job site under reciprocity filing at IU Health Methodist, 1701 N. Senate Boulevard, Indianapolis, IN
 State of Louisiana License No.: LA-10025-L01, Expiration date May 31, 2026
 Reciprocity Filing No. 676528

17. Scope and Observations:

This was an announced field inspection of a State of Louisiana licensee (general licensee under 10 CFR 150.20) authorized to fabricate sealed sources used in HDR brachytherapy units, perform service operations including installation, maintenance, repair, source exchanges, and removal from service for devices specified on its Agreement State license. The inspection was limited to observations of the licensee's source exchange service activities performed on the customer's Leksell Perfexion GSR unit at the temporary job site.

This inspection consisted of interviews with select licensee personnel; a review of select records (including radiation safety and operating procedures); and observations of licensee staff performing source exchange operations within the customer's facility. The inspector observed the use of personnel monitoring (extremity, whole body and digital electronic dosimeter), sealed source leak tests, and surveys. The service representatives demonstrated their knowledge in the licensee's operating and emergency procedures, site specific tasks, stopping points, and responsibilities during the service activities. The inspector performed periodic independent surveys of the portable hot cell, the shipping cask and the GSR unit during the course of the source exchange operations. A side-by-side comparison of the licensee's survey instrument and the inspector's instrument (RadEyeG, SN 30653, calibration date, 5/14/2024) was made on the surface and at three feet from the shipping cask containing the new sources; both instruments were within 20% agreement.

No violations of NRC requirements were identified during this inspection.

Signature and Date - Branch Chief



Digitally signed by RHEX EDWARDS
Date: 2025.02.03 14:41:41 -06'00'