

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Alpha-Omega Services, Inc 9156 Rose Street Bellflower, CA 90706 REPORT NUMBER(S) 2019001		2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352	
3. DOCKET NUMBER(S) 150-00004		4. LICENSE NUMBER(S) CA-3925-19 (Agreement State)	5. DATE(S) OF INSPECTION April 16-17, 2019; Exit April 24, 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	Edward F. Harvey		05/02/2019
BRANCH CHIEF	Aaron T. McCraw		05/02/2019

Docket File Information

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Alpha-Omega Services, Inc 9156 Rose Street Bellflower, CA 90706 REPORT NUMBER(S) 2019001	2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352
--	---

3. DOCKET NUMBER(S) 150-00004	4. LICENSE NUMBER(S) CA-3925-19 (Agreement State)	5. DATE(S) OF INSPECTION April 16-17, 2019; Exit April 24, 2019
--------------------------------------	--	---

6. INSPECTION PROCEDURES USED 87126	7. INSPECTION FOCUS AREAS All
--	--------------------------------------

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03226	2. PRIORITY 2	3. LICENSEE CONTACT Troy Hedger, RSO	4. TELEPHONE NUMBER (562) 977-6831
---------------------------------	----------------------	---	---

Main Office Inspection Next Inspection Date: TBD

Field Office Inspection _____

Temporary Job Site Inspection 31995 Northwestern Highway, Farmington Hills, MI

PROGRAM SCOPE

This was a limited-scope, reciprocity inspection of a service provider licensed by the State of California. The licensee provided preventative maintenance, installation, and decommissioning services of various gamma stereotactic radiosurgery (GSR) devices. Licensed activities performed at this particular job site included the initial source loading and quality assurance checks of an Elekta Model 43685 Leksell Gamma Knife® Icon™ device. The licensee filed its reciprocity request with the NRC for this service on April 5, 2019. All activities were performed by two authorized source handlers employed by the licensee. On April 16, the licensee off loaded the cask from the transport vehicle integrated it into the source loading machine. On April 17, the licensee performed the source loading of the GSR device.

This inspection consisted of interviews with selected licensee personnel, a review of select records, and observations of licensee staff performing the service activities described above at the customer's facility. The inspector observed licensee staff perform leak tests and surveys of the cask prior to both moving it from the vehicle and opening it for placement into the source loading machine. The inspector verified that the licensee's survey meters and portable wipe counters were calibrated and operable. Each authorized individual wore whole body and ring dosimeters, in addition to a calibrated alarming ratemeter/direct reading dosimeter device.

The inspector observed the security of byproduct material, personnel exposure controls, postings, source leak tests, and periodic wipe tests and surveys throughout the source loading. The authorized individuals demonstrated their knowledge of the licensee's operating and emergency procedures, site specific tasks, stopping points, and radiation safety principles while performing the source installation and through interviews with the inspector.

The inspector reviewed pertinent documents including leak test records, dosimetry, bill of lading, and the State of California License authorizing the specific individual to perform these services. Independent and confirmatory surveys performed within the GSR treatment room indicated readings below regulatory limits.

No violations of NRC requirements were identified during this inspection.