

NRC FORM 241 (8-2002)

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3128-0013

GPRES: 0201/2008

REPORT OF PROPOSED ACTIVITIES IN NON-AGREEMENT STATES, AREAS OF EXCLUSIVE FEDERAL JURISDICTION, OR OFFSHORE WATERS

(Please read the instructions before completing this form)

Estimated burden per response to comply with this mandatory collection request 15 minutes. This notification is required so that NRC may schedule inspection of the activities to ensure that they are conducted in accordance with requirements for protection of the public health and safety.

1. NAME OF LICENSEE (Person or firm proposing to conduct the activities described below)

DESERT INDUSTRIAL X-RAY, E.L.C. E.I.V.E.

INITIAL REVISION CLARIFICATION

3. ADDRESS OF LICENSEE (Mailing address or other location where notices may be received)

7408 ANDREWS HIGHWAY ODESSA TEXAS 79765

JAN 23 2004

4. LICENSEE CONTACT AND TITLE

RICHARD W. SPENCER II, R.S.O.

5. TELEPHONE NUMBER (Include Area Code)

432-363-0669

6. FACSIMILE NUMBER (Include Area Code)

432-363-9629

7. ACTIVITIES TO BE CONDUCTED UNDER THE GENERAL LICENSE GIVEN IN 10 CFR 150.20

- WELL LOGGING LEAK TESTING AND/OR CALIBRATIONS TELETHERAPY/IRRADIATOR SERVICE PORTABLE GAUGES OTHER (Specify) RADIOGRAPHY REGISTERED AS USER OF PACKAGING (CERTIFICATES OF COMPLIANCE NUMBERS)

8. CLIENT NAME, ADDRESS, CITY/COUNTY, STATE, ZIP CODE

IHP INDUSTRIAL, INC. 1701 SO 87th St. ST. JOSEPH MO 64502

9. ACTUAL PHYSICAL ADDRESS OF WORK LOCATION (Street and Number or other location. Give as complete an address or directions as possible.)

HOLLOMAN AIR FORCE BASE ALAMORGODO, NM

10. CLIENT TELEPHONE NUMBER (Include Area Code)

816-364-1581

11. WORK LOCATION TELEPHONE NUMBER (Include Area Code)

505-479-1579

12. DATES SCHEDULED

FROM PENDING TO

13. NUMBER OF WORK DAYS

14. ADD

15. DELETE

16. LOCATION REFERENCE NUMBER

NUMBER TO BE ACCUMULATED BY NRC

LIST ADDITIONAL WORK SITES ON SEPARATE SHEET(S) TO INCLUDE ALL INFORMATION CONTAINED IN ITEMS 8-16 ABOVE.

17. LIST RADIOACTIVE MATERIAL, WHICH WILL BE POSSESSED, USED, INSTALLED, SERVICED, OR TESTED (Include description of type and quantity of radioactive material, sealed sources, or devices to be used.)

IR100 INC EXPOSURE DEVICE WITH IR192 SEALED SOURCE MODEL 32-(1)

18. AGREEMENT STATE SPECIFIC LICENSE WHICH AUTHORIZES THE UNDERSIGNED TO CONDUCT ACTIVITIES WHICH ARE THE SAME, EXCEPT FOR LOCATION OF USE, AS SPECIFIED IN ITEM 9 ABOVE. (Four copies of the specific license must accompany the initial NRC Form 241.)

LICENSE NUMBER

L04590

STATE

TX

EXPIRATION DATE

4/30/09

19. CERTIFICATION (MUST BE COMPLETED BY APPLICANT)

I, THE UNDERSIGNED, HEREBY CERTIFY THAT:

- All information in this report is true and complete. I have read and understand the provision of the general license 10 CFR 150.20 reprinted on the instructions of this form; and I understand that I am required to comply with these provisions as to all byproduct, source, or special nuclear material which I possess and use in non-Agreement States or offshore waters under the general license for which this report is filed with the U.S. Nuclear Regulatory Commission. I understand that activities, including storage, conducted in non-Agreement States under general license 10 CFR 150.20 are limited to a total of 180 days in calendar year. With the exception of work conducted in off-shore waters, which is authorized for an unlimited period of time in the calendar year. I understand that I may be inspected by NRC at the above listed work site locations and at the Licensee home office address for activities performed in non-Agreement States or offshore waters. I understand that conduct of any activities not described above, including conduct of activities on dates or locations different from those described above or without NRC authorization, may subject me to enforcement action, including civil or criminal penalties.

CERTIFYING OFFICER - RSO or Management Representative (Name and Title)

RICHARD W. SPENCER II, R.S.O.

SIGNATURE

Richard W. Spencer II

DATE

1/19/04

WARNING: False statements in this certificate may be subject to civil and/or criminal penalties. NRC regulations require that submissions to the NRC be complete and accurate in all material respects. 18 U.S.C. Section 1001 makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

FOR NRC USE ONLY

REVIEWING OFFICIAL (Typed/Printed Name and Title)

Judith Walker

SIGNATURE

J. Walker

DATE

1/26/04

TOTAL USAGE - DAYS TO DATE



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-4005

January 26, 2004

Desert Industrial X-Ray, L.P.
ATTN: Richard W. Spencer II
Radiation Safety Officer
7408 Andrews Highway
Odessa, Texas 79765

SUBJECT: INITIAL NRC FORM 241 FOR CALENDAR YEAR 2004

Mr. Spencer:

This acknowledges receipt of your initial NRC Form 241 dated January 19, 2004, and the \$1500 application fee, submitted to the NRC Region IV office to report proposed activities in NRC jurisdiction under the authority of the general license pursuant to 10 CFR 150.20.

Your Agreement State license is recognized as valid for the proposed use of licensed material at the locations listed on your NRC Form 241, and attachments, if any. Please be aware that working under reciprocity in NRC jurisdiction requires you to comply with NRC regulations, as described in 10 CFR 150.20. In part, the regulation in this section specifies that the general licensee shall not engage in those activities authorized under 10 CFR 150.20, for more than 180 days in any calendar year, except for those concerning activities in offshore waters, which are authorized for an unlimited period of time.

The calendar year 2004 RTS Reference number for your proposed location of work is as follows. Reference numbers for other locations will be assigned when the respective clarifications are received in this office. Once assigned, please refer to the appropriate RTS Reference number in any future communications.

RTS Reference Number	Proposed Location of Work
367	Holloman Air Force Base, Alamogordo, New Mexico

You must submit an NRC Form 241 clarification report when you propose to add locations of work, add or delete dates of work, change work site contacts, use different radioactive materials, or elect to perform additional work activities within NRC jurisdiction, and subsequently provide those changes to this office. Please note, all notifications or clarifications of work activities or changes to the information submitted on the initial NRC Form 241 must include as a minimum, the following information: licensee name, agreement state license number, location of work, dates of work, and the signature of the RSO or designee.

Information submitted on NRC Form 241 must be specific regarding the location and dates of use. The regulations require you to notify this office three days prior to any proposed generally licensed activity. However, given the nature of your licensed activity, the time requirement specified in 10 CFR 150.20(b)(1) for filing an NRC Form 241 clarification report and any subsequent notifications have been waived, provided that you:

- A. Inform this office by telephone or facsimile of work activities or changes to the information submitted on the initial NRC Form 241, and
- B. Receive oral or written authorization for the activities from this office, and
- C. Submit written confirmation within 3 days after the notification.

Enclosed is an NRC signature copy of your NRC Form 241. We appreciate your cooperation. If you have questions concerning this letter or other aspects of working in NRC jurisdiction under reciprocity, please contact me at 817-860-8299.

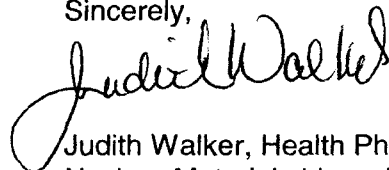
Please use one of the following FAX numbers for submitting NRC Form 241 clarifications.

817-860-8263

817-860-8188

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter, its enclosure, and your response, if you provide one, will be made available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

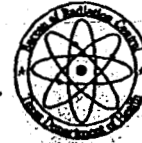
Sincerely,



Judith Walker, Health Physicist
Nuclear Materials Licensing Branch

Enclosure: As stated

cc w/copy of NRC Form 241 and Materials License:
Texas Radiation Control Program Director



RADIOACTIVE MATERIAL LICENSE

As a result of the Texas Radiation Control Act and Texas Health Department regulations on radiation, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess and transfer radioactive material listed below; and to use such radioactive material for the purpose(s) and at the place(s) designated below. This license is subject to all applicable rules, regulations and orders of the Texas Department of Health (Agency) now or hereafter in effect and to any conditions specified below.

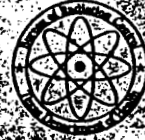
LICENSEE			This license is issued in response to a letter	
1. Name	DESERT INDUSTRIAL X-RAY LP ATTN RICHARD W SPENCER II		Dated: June 25, 2002	
2. Address	P O BOX 13988 ODESSA TX 79768-3988		Signed by: Richard W. Spencer, II	
			3. License Number	Amendment Number
			L04590	35
PREVIOUS AMENDMENTS ARE VOID				
			4. Expiration Date	
RADIOACTIVE MATERIAL AUTHORIZED			April 30, 2009	
5. Radioisotope	6. Form of Material	7. Maximum Activity*	8. Authorized Use	
A. Ir-192	A. Sealed sources (INC Model 32)	A. No single source to exceed 100 Ci	A. Industrial radiography using Industrial Nuclear Corporation (INC) Model IR-100 exposure device. Source storage and exchange in INC Model IR-50 source changer.	

* Ci-Curies mCi-Millicuries μCi-Microcuries

9. Radioactive material shall only be stored at:

<u>Site Number</u>	<u>Location</u>
000	Odessa - 7408 Andrews Highway

10. The authorized place of use is at temporary sites, in areas not under exclusive Federal jurisdiction, throughout Texas.
11. Each site shall maintain documents and records pertinent to the operations at that site. Copies of all documents and records required by this license shall be maintained for Agency review at Site 000.
12. The individual designated to perform the functions of Radiation Safety Officer (RSO) for activities covered by this license is Richard W. Spencer, II.
13. The licensee shall comply with the provisions (as amended) of Title 25 Texas Administrative Code (TAC) §289.201, §289.202, §289.203, §289.204, §289.205, §289.251, §289.252, §289.255 and §289.257.
14. The licensee is authorized to receive, possess and use sealed sources of Ir-192 where the radioactivity exceeds the maximum amount of radioactivity specified in Condition 7 of this license, provided such possession does not exceed the quantity per source specified in Condition 7 by more than 20%.
15. Sealed sources containing radioactive material shall not be opened or removed from their respective source holders.



RADIOACTIVE MATERIAL LICENSE

LICENSE NUMBER	AMENDMENT NUMBER
L04590	35

16. On the job training for radiographer trainees shall be under the direct personal supervision of the following radiographer trainer(s):

Brymer, Elic R.
Compton, Jeremie B.
Fisher, Dennis
Gass, Jason K.
Ivey, Jackie L.
Johnson, Chad W.

Lane, Jeff Carl
McCallum, Timothy A.
Olague, Benjamin, J.
Olague, Richard II
Pruitt, Jack L.

Silvas, Randy
Snedecor, Dale E.
Spencer, Richard Warren II
Steen, Larry Chad
Vance, Thomas W.
Warner, Stuart R.

17. In accordance with 25 TAC §289.255(v)(11)(B), the licensee is authorized to retrieve disconnected sources or a source that cannot be returned by normal means to a fully shielded position or properly secured. Source retrieval activities shall be performed under the direct supervision and in the physical presence of Elic Brymer, Richard Spencer, II, and/or Tom Vance.

18. Except as specifically provided otherwise by this license, the licensee shall possess and use the radioactive material authorized by this license in accordance with statements, representations, and procedures contained in the following:

Application dated February 25, 2002,
Business Information Form dated February 22, 2002 and
Operating, Safety and Emergency Procedures Manual received February 27, 2002,
Emergency Source Retrieval Procedures received July 3, 2002.

Title 25 TAC §289 shall prevail over statements contained in the above documents unless such statements are more restrictive than the regulations.

BJT:km

Date July 10, 2002

FOR THE TEXAS DEPARTMENT OF HEALTH

Michael E. Dunn
Michael E. Dunn, Chief
Industrial Licensing Program