



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
611 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TEXAS 76011-8064**

December 20, 2002

IRISNDT  
ATTN: Kevin Wieland  
Radiation Safety Officer  
1115 W. 41<sup>st</sup> Street  
Tulsa, OK 74107

SUBJECT: INITIAL NRC FORM 241 FOR CALENDAR YEAR 2003

Mr. Wieland:

This acknowledges receipt of your initial NRC Form 241 dated December 10, 2002, and the \$1400 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 use of licensed material for industrial radiography and replacement of sources within exclusive NRC jurisdiction. Please be aware that working under reciprocity in NRC jurisdiction requires you to comply with NRC regulations, as described in 10 CFR 150.20.

The calendar year 2003 RTS Reference numbers for your locations of work will be assigned when you submit your NRC Form 241 clarifications for the specific dates and locations of work for your respective clients. Once assigned, please refer to the appropriate RTS Reference number in any future communications.

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. Since your reciprocity request is for various locations over an extended period of time, you are required to notify this office three days prior to each of the proposed generally licensed activities. However, given the nature of your licensed activities, the time requirement specified in 10 CFR 150.20(b)(1) for filing an NRC Form 241 clarification report and any subsequent notifications has 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 and the check for the fee payment, if applicable, within 3 days after the notification.

Among other regulations, you must comply with 10 CFR Part 34, "LICENSES FOR RADIOGRAPHY AND RADIATION SAFETY REQUIREMENTS FOR RADIOGRAPHIC OPERATIONS." Effective June 27, 1997, the NRC revised 10 CFR 34 to improve both the quality and the safety of industrial radiography. These changes include (but are not limited to):

1. The NRC has adopted mandatory certification requirements for industrial radiographers. Radiographers are now required to be certified through a radiographer certification program by a certifying entity in accordance with the criteria specified in Appendix A of 10 CFR Part 34. This requirement became effective June 27, 1999. The NRC recognizes the American Society for Nondestructive Testing, Inc. (ASNT) as a Certifying Entity. The following Agreement States also administer certification programs as Certifying Entities: Georgia, Illinois, Iowa, Louisiana, Nevada, North Dakota, and Texas.
2. Survey meter calibration frequency changed from 3 months to 6 months. (NOTE: If your Agreement State License is more restrictive, you must comply with your Agreement State License.)
3. Leak testing devices containing depleted uranium (DU) for DU contamination is required at 12-month intervals.
4. An additional qualified individual, who is at least an assistant radiographer and who must observe the activities, is required when performing radiography operations.
5. A job performance inspection program is required where each individual is evaluated at 6-month intervals.
6. After each exposure, a performance based survey is required when approaching the device or guide tube to ensure the source is shielded.

IRISNDT

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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 817-276-6552.

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,

**/RA/**

Rachel S. Browder, Health Physicist  
Nuclear Materials Licensing Branch

Enclosure: As stated

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



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December 20, 2002

MEMORANDUM TO: Shirley Crutchfield  
License Fee and Accounts Receivable Branch (T9 E10)

FROM: Rachel S. Browder, Health Physicist **/RA/**  
Nuclear Materials Licensing Branch, Region IV

SUBJECT: FEE TRANSMITTAL

**A. Region IV**

1. NRC FORM 241 ATTACHED:

Applicant/Licensee: IRISNDT  
NRC Form 241 Dated: December 10, 2002  
Agreement State License: OK-30246-02  
Program Code(s): 03320

2. FEE ATTACHED:

Amount: \$1400                      Check: # 8339

3. COMMENTS:

**B. LICENSE FEE AND ACCOUNTS RECEIVABLE BRANCH**

1. Fee Category and Amount: \_\_\_\_\_

2. Correct Fee Paid. Submittal may be processed for:

General License \_\_\_\_\_

Signed \_\_\_\_\_ Date: \_\_\_\_\_