

APPROVED BY OMB: NO. 3150-0013 EXPIRES: 07/31/2002  
 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. Send comments regarding burden estimate to the Records Management Branch (T-6 E6), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to bjs1@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NE08-10202, (3150-0013), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

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

(Please read the instructions before completing this form)

1. NAME OF LICENSEE (Person or firm proposing to conduct the activities described below) <b>DORE Property Sciences</b>		2. TYPE OF REPORT <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> REVISION <input type="checkbox"/> CLARIFICATION	
3. ADDRESS OF LICENSEE (Mailing address or other location where licensee may be located) <b>820 Fesslers Pkwy. S-240 Nashville-TN 37210</b>		4. LICENSEE CONTACT AND TITLE	
		5. TELEPHONE NUMBER (Include Area Code) <b>615-244-6020</b>	6. FACSIMILE NUMBER (Include Area Code) <b>615-244-6023</b>

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 <b>U.S. Army Corps of Engineers</b>	9. ACTUAL PHYSICAL ADDRESS OF WORK LOCATION (Street and Number or other location. Give as complete an address or directions as possible.) <b>Various sites on post (ft. Campbell Army Reservation)</b>
10. CLIENT TELEPHONE NUMBER (Include Area Code)	11. WORK LOCATION TELEPHONE NUMBER (Include Area Code)

12. DATES SCHEDULED FROM <b>All work days except holidays</b> TO <b>→</b>	13. NUMBER OF WORK DAYS <b>180</b>	14. ADD	15. DELETE	16. LOCATION REFERENCE NUMBER NUMBER TO BE ASSIGNED BY NRC <b>200342</b>
--	---------------------------------------	---------	------------	--

LIST ADDITIONAL WORK SITES ON SEPARATE SHEET(S) TO INCLUDE ALL INFORMATION CONTAINED IN ITEMS 9-16 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.)  
**See attached Nuclear gauge license**

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 <b>R-19220-K02</b>	STATE <b>TN</b>	EXPIRATION DATE <b>11/30/2002</b>
--	--------------------------------------	--------------------	--------------------------------------

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) <b>Chris Manning</b>	SIGNATURE <i>[Signature]</i>	DATE <b>2/12/02</b>
--	---------------------------------	------------------------

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	Janice H. Kirby Licensing Assistant	SIGNATURE <i>[Signature]</i>	DATE <b>2/12/02</b>	TOTAL USAGE -- DAYS TO DATE
------------------	--	---------------------------------	------------------------	-----------------------------

(1) Except as specified in paragraph (c) of this section, shall, at least 3 days before engaging in each activity for the first time in a calendar year, file a submittal containing an NRC Form 241, "Report of Proposed Activities in Non-Agreement States," areas of Federal jurisdiction or off-shore waters," 4 copies of its Agreement State specific license, and the appropriate fee as prescribed in §170.31 of this chapter with the Regional Administrator of the U.S. Nuclear Regulatory Commission Regional Office listed on the NRC Form 241 and in Appendix D of Part 20 of this chapter for the Region in which the Agreement State that issued the license is located. If a submittal cannot be filed 3 days before engaging in activities under reciprocity, because of an emergency or other reason, the Regional Administrator may waive the 3-day time requirement provided the licensee: (i) Informs the Region by telephone, facsimile, an NRC Form 241, or a letter of initial activities or revisions to the information submitted on the initial NRC Form 241; (ii) Receives oral or written authorization for the activity from the Region; and (iii) Within 3 days after the notification, files an NRC Form 241, 4 copies of the Agreement State license, and the fee payment.

(2) Shall file an amended NRC Form 241 or letter and the appropriate fee as prescribed in §170.31 of this chapter with the Regional Administrator to request approval for changes in work locations, radioactive material, or work activities different from the information contained on the initial NRC Form 241.

(3) Shall not, in any non-Agreement State, in an area of exclusive Federal jurisdiction within an Agreement State, or in offshore waters, transfer or dispose of radioactive material possessed or used under the general licenses provided in this section, except by transfer to a person who is (i) Specifically licensed by the Commission to receive this material; or (ii) Exempt from the requirements for a license for material under §30.14 of this chapter.

(4) Shall not, under the general license concerning activities in non-Agreement States or in areas of exclusive Federal jurisdiction within Agreement States, possess or use radioactive materials, or engage in the activities authorized in paragraph (a) of this section, for more than 180 days in any calendar year, except that the general license in paragraph (a) of this section concerning activities in offshore waters authorizes that person to possess or use radioactive materials, or engage in the activities authorized, for an unlimited period of time.

(5) Shall comply with all terms and conditions of the specific license issued by an Agreement State except such terms or conditions as are contrary to the requirements of this section.

(c) A person engaging in activities in offshore waters under the general license provided for that purpose in paragraph (a) of this section need not file a Form NRC - 241 (revised) with the Commission under paragraph (b)(1) of this section, provided, that:

(1) At least 3 days before engaging in each such activity the person notifies the Agreement State that issued the specific license about the activity, including in the notification (i) a description of the activity, (ii) the location, (iii) the dates scheduled, (iv) a list of the sealed sources, or devices containing sealed sources, which will be possessed, used, installed, serviced, or tested, and (v) a description of the type and quantity of radioactive material contained in each sealed source or device; and

(2) The Agreement State that issued the specific license is listed in paragraph (d) of this section as having entered into an agreement to perform inspections and other functions for the Commission.

(d) The following Agreement State has entered into an agreement to perform inspections and other functions for the Commission: Louisiana.

[35 FR 7725, May 20, 1970, as amended at 38 FR 1273, Jan. 11, 1973; 46 FR 44152, Sept. 3, 1981; 46 FR 50781, Oct. 15, 1981; 52 FR 41700, Oct. 30, 1987; 55 FR 10406, Mar. 21, 1990; 56 FR 54779, Oct. 23, 1991; 58 FR 52414, Oct. 8, 1993; 62 FR 1665, Jan. 13, 1997; 62 FR 28973, May 28 1997]

TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION  
 DIVISION OF RADIOLOGICAL HEALTH



**RADIOACTIVE MATERIAL LICENSE**

Pursuant to Tennessee Department of Environment and Conservation Regulations, 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 and regulations of the Tennessee Department of Environment and Conservation and orders of the Division of Radiological health, now or hereafter in effect and to any conditions specified below.

1. Name <b>LICENSEE</b> Atlanta Testing & Engineering  2. Address 478 Allied Drive, Suite 104 Nashville, TN 37211	3. License number R-19220-K02	
	4. Expiration date November 30, 2002	
	5. File no. R-19220	
6. Radioactive Material (Element and Mass Number)	8. Chemical and/or physical form  See Supplementary Sheets	9. Maximum Radioactivity and/or quantity of material which licensee may possess at any one time.

10. Authorized Use  
 See Supplementary Sheets

**CONDITIONS**

11. Unless otherwise specified, the authorized place of use is the licensee's address stated in item 2. above.

See Supplementary Sheets

For the Commissioner  
 Tennessee Department of Environment and Conservation

Date of Issuance November 5, 1997

By:   
 DIVISION OF RADIOLOGICAL HEALTH  
 Ronald J. Parsons

Page 1 of 4 Pages