

APPROVED BY OMB: NO. 3150-0013 EXPIRES: 08/31/2005
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 infocollections@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-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)

QORE Property Sciences

3. ADDRESS OF LICENSEE (Mailing address or other location where licensee may be located)

820 Fesslers Pkwy, Suite 240
Nashville, Tennessee 37210

2. TYPE OF REPORT

☒ INITIAL ☐ REVISION ☐ CLARIFICATION

4. LICENSEE CONTACT AND TITLE

ANDREW CREIGHTON, CONST. SVCS. MGR

5. TELEPHONE NUMBER
(Include Area Code)

615-244-6020

6. FACSIMILE NUMBER
(Include Area Code)

615-244-6023

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) \Rightarrow _____
☐ RADIOGRAPHY \Rightarrow _____
REGISTERED AS USER OF PACKAGING (CERTIFICATES OF COMPLIANCE NUMBERS)

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

U.S. Army Corps of Engineers

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

Various sites at Fort Campbell Army Res.

10. CLIENT TELEPHONE NUMBER
(Include Area Code)11. WORK LOCATION TELEPHONE NUMBER
(Include Area Code)

12. DATES SCHEDULED

13. NUMBER OF
WORK DAYS

14. ADD

15. DELETE

16. LOCATION
REFERENCE NUMBERFROM ALL WORK
DAYS, EXCEPT
HOLIDAYS

TO

 \rightarrow

180

NUMBER TO BE
ASSIGNED BY NRC

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 Radioactive Material 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

R-19220-R02

STATE

TN

EXPIRATION DATE

11/30/2007

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)

Andrew Creighton - CONST. SVCS. MGR

SIGNATURE

Andrew M. Creighton

DATE

11/8/03

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)

SIGNATURE

DATE

TOTAL USAGE - DAYS TO DATE

NRC FORM 241 (8-2002)		U.S. NUCLEAR REGULATORY COMMISSION		APPROVED BY OMB: NO. 3160-0013 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: Infocollects@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-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.		EXPIRES: 08/31/2005	
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) QORE Property Sciences				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) 820 Fesslers Pkwy, Suite 240 Nashville, Tennessee 37210				4. LICENSEE CONTACT AND TITLE ANDREW CREIGHTON, CONST. SVCS. MGR			
				5. TELEPHONE NUMBER (Include Area Code) 615-244-6020		6. FACSIMILE NUMBER (Include Area Code) 615-244-6023	
7. ACTIVITIES TO BE CONDUCTED UNDER THE GENERAL LICENSE GIVEN IN 10 CFR 150.20 <input type="checkbox"/> WELL LOGGING <input type="checkbox"/> LEAK TESTING AND/OR CALIBRATIONS <input type="checkbox"/> TELETHERAPY/IRRADIATOR SERVICE <input checked="" type="checkbox"/> PORTABLE GAUGES <input type="checkbox"/> OTHER (Specify) \Rightarrow _____ <input type="checkbox"/> RADIOGRAPHY \Rightarrow _____ REGISTERED AS USER OF PACKAGING (CERTIFICATES OF COMPLIANCE NUMBERS) _____							
8. CLIENT NAME, ADDRESS, CITY/COUNTY, STATE, ZIP CODE U.S. Army Corps of Engineers				9. ACTUAL PHYSICAL ADDRESS OF WORK LOCATION (Street and Number or other location. Give as complete an address or directions as possible.) Various sites at Fort Campbell Army Res.			
				10. CLIENT TELEPHONE NUMBER (Include Area Code)		11. WORK LOCATION TELEPHONE NUMBER (Include Area Code)	
12. DATES SCHEDULED FROM ALL WORK DAYS, EXCEPT HOLIDAYS TO \rightarrow		13. NUMBER OF WORK DAYS 180		14. ADD		15. DELETE	
						16. LOCATION REFERENCE NUMBER NUMBER TO BE ASSIGNED BY NRC 000146	
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 Radioactive Material 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 R-19220-R02		STATE TN	
						EXPIRATION DATE 11/30/2007	
19. CERTIFICATION (MUST BE COMPLETED BY APPLICANT)							
I, THE UNDERSIGNED, HEREBY CERTIFY THAT:							
a. All information in this report is true and complete.							
b. 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.							
c. 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.							
d. 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.							
e. 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) Andrew Creighton - CONST. SVCS. MGR				SIGNATURE <i>Andrew M. Creighton</i>		DATE 1/8/03	
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		RE Janice H. Kirby Licensing Assistant		SIGNATURE <i>Janice H. Kirby</i>		DATE 1/10/03	
						TOTAL USAGE - DAYS TO DATE	

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 LICENSEE Atlanta Testing & Engineering		3. License number R-19220-K02
2. Address 478 Allied Drive, Suite 104 Nashville, TN 37211		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, 1997Page 1 of 4 PagesBy: 

DIVISION OF RADIOLOGICAL HEALTH

Ronald J. Parsons
Health Physicist

Form RIIIS 8-7A
(9-92)

**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF RADIOLOGICAL HEALTH**

RADIOACTIVE MATERIAL LICENSE

Amendment 4

Page 1 of 1 Page

License Number R-19220-K07

QORE Property Sciences
820 Fesslers Parkway, Suite 240
Nashville, Tennessee 37210

Attention: C. Kevin Latham, Radiation Safety Officer

Gentlemen:

Your Tennessee Radioactive Material License number R-19220-K02 is amended as follows:

To change Items 3 and 4. These items will now read as follows:

3. R-19220-K07

4. November 30, 2007

This amendment extends the expiration date of the license to that in Item 4.

All other parts of this license remain unchanged.

Date: July 31, 2002

For the Commissioner
Tennessee Department of
Environment and Conservation

By 

Gerald W. Bacon
Health Physicist
Division of Radiological Health



820 Fesslers Pkwy., S-240 Nashville, TN 37210
(615) 244-6020 phone (615) 244-6023 fax
e-mail nashville@qore.net

Fax

To: JANICE KIRBY From: ANDY CREGGTON
Fax: 404-562-4955 Pages: 5
Phone _____ Date: 1/10/03
Re: _____ CC: _____

☐ Urgent ☐ For Review ☐ For Comment ☐ Please Reply ☐ Please Recycle

● Comments:

JANICE,

FOR THE PURPOSE OF CONSOLIDATING THIS
FAX, I HAVE ONLY PROVIDED THE FRONT PAGE
OF THE LICENSE AND AMENDMENT 4 (EXPIRATION
DATE: 11/30/2007). IF YOU NEED ALL PAGES,
PLEASE LET ME KNOW.

THANKS.

(A)

TRANSMIT MESSAGE CONFIRMATION REPORT

NAME: US NRC REGION 2
 TEL : 404 562 4955
 DATE: 01/10/03 16:29

TRANSMIT: 86152446023	DURATION	PAGE	SESS	RESULT
TYPE : MEMORY TX	MODE	E -240	00'33	01
			580	OK

Jan 10 03 03:02p

QORE INC

16152446023

p. 4

NRC FORM 241 (8-2002)		U.S. NUCLEAR REGULATORY COMMISSION		APPROVED BY OMB: NO. 3150-0013 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 (7-8 55), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet e-mail to: info@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOS-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.		EXPIRES: 08/31/2005	
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CERTIFYING OFFICER - RSO or Management Representative (Name and Title) Andrew Creghton - Const Svcs. MGR				SIGNATURE Andrew Creghton		DATE 1/8/03	
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FOR NRC USE ONLY		RE Janice H. Kirby Licensing Assistant		SIGNATURE Janice Kirby		DATE 1/10/03	
						TOTAL USAGE - DAYS TO DATE	