

NRC FORM 241  
(8-2002)

APPROVED BY OMB... Estimated burden... responses to comply with this mandatory collection request: 15 min. 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 estimates to the Records Management Branch (T-6 Eb), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollect@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 (Incorporate below)) <b>BRIGGS Associates</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>100 Pound Rd Cumberland, RI</b>	4. LICENSEE CONTACT AND TITLE <b>PAUL SKOROHOD, PRES./RSO</b>
5. TELEPHONE NUMBER (Include Area Code) <b>781-871-6040</b>	6. FACSIMILE NUMBER (Include Area Code) <b>781-871-7982</b>

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

WELL LOGGING       LEAK TESTING AND/OR CALIBRATIONS       THERAPY/IRRADIATOR SERVICE

PORTABLE GAUGES       OTHER (Specify) → \_\_\_\_\_

RADIOGRAPHY → REGISTERED AS USER OF PACKAGING (CERTIFICATE OF COMPLIANCE NUMBERS) \_\_\_\_\_

8. CLIENT NAME, ADDRESS, CITY/COUNTY, STATE, ZIP CODE <b>GENERAL Air Conditioning Heating, Inc 20 SEAWARD ST Dorchester, MA 02121</b>	9. ACTUAL PHYSICAL ADDRESS OF WORK LOCATION (Street and Number or other location. Give as complete an address as possible) <b>30 Hamilton St HANSCOM AIR FORCE BASE, MA 01731</b>
10. CLIENT TELEPHONE NUMBER (Include Area Code) <b>617-427-7370</b>	11. WORK LOCATION TELEPHONE NUMBER (Include Area Code) <b>617-413-8527</b>

12. DATES SCHEDULED	13. NUMBER OF WORK DAYS	14. ADD	15. DELETE	16. LOCATION REFERENCE NUMBER
FROM 7/7/03 TO 9/7/03	67			NUMBER TO BE ASSIGNED BY NRC 000839

LIST ADDITIONAL WORK SITES ON SEPARATE SHEETS 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 source, or device to be used)

**Feridium 192 Sealed Source, Amersham model 424-9 80 curies**

18. AGREEMENT STATE SPECIFIC LICENSE WHICH AUTHORIZES THE USER TO CONDUCT ACTIVITIES WHICH ARE THE SAME, EXCEPT FOR LOCATION OF USE, AS SPECIFIED IN ITEM 8 ABOVE. (Four copies of this specific license must accompany the label NRC Form 241.)	LICENSE NUMBER <b>3D-083-02</b>	STATE <b>RI</b>	EXPIRATION DATE
--	------------------------------------	--------------------	-----------------

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) <b>PAUL SKOROHOD</b>	SIGNATURE <b>PAUL SKOROHOD</b>	DATE <b>6/30/03</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	REVIEWING OFFICIAL (Typed/Printed Name and Title) <b>Judith A. Javatra</b>	SIGNATURE <b>Judith A. Javatra</b>	DATE <b>7/1/03</b>	TOTAL USAGE - DAYS TO DATE <b>63</b>
------------------	---	---------------------------------------	-----------------------	---

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
D E P A R T M E N T O F H E A L T H

*Safe and Healthy Lives in Safe and Healthy Communities*

30 November 2001

PAUL M SKOROHOD  
BRIGGS ENGINEERING & TESTING  
100 POUND ROAD  
CUMBERLAND RI 02864

License No.: 3D-083-02  
Control No.: 01-42

**SUBJECT: BRIGGS ENGINEERING & TESTING LICENSE RENEWAL APPLICATION**  
**DATED: 28 November 2001**

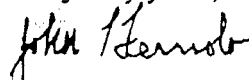
Dear Mr. Skorohod:

This is to acknowledge receipt of your application for renewal of the materials license identified above. Your application is deemed timely filed, and accordingly, the license will not expire until final action has been taken by this office.

This letter does not grant approval of any changes in radiation safety procedures, radioactive materials or possession limits. If such changes have been requested, they must await final approval from this office in the form of a license renewal.

Any correspondence regarding the renewal application should reference the control number specified and your license number.

Very truly yours,



John L. Ferruolo  
Supervising Radiological Health Specialist  
Office of Occupational and  
Radiological Health

SEP 09 1997

FORM MAT-4 (8/86)

Page 1 of 3

RHODE ISLAND RADIATION CONTROL AGENCY

MATERIALS LICENSE

Pursuant to Title 23, Chapter 1.3 of the General Laws of Rhode Island and Rhode Island Rules and Regulations for the Control of 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 designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the Rhode Island Rules and Regulations for the Control of Radiation. This license is subject to all applicable rules, regulations, and orders of the Rhode Island Radiation Control Agency now or hereafter in effect and to any conditions specified below.

<b>Licensee</b>	In accordance with letter dated 27 November 1996
1. Briggs Associates	3. License No.: 3D-083-02 is amended in its entirety
2. 527 Pound Road Cumberland, RI 02864	4. Expiration Date: 31 December 2004
	5. Amendment No.: 02

<b>6. Radioactive Material</b>	<b>7. Chemical and/or Physical Form</b>	<b>8. Maximum amount that licensee may possess at any one time under this license</b>
A. Iridium 192	A. Sealed Source (Amersham/Technical Operations Model A424-9)	A. 2 sources not to exceed 100 Curies each.

9. Authorized Use
- A. For use in Amersham/Technical Operations Model 660B Radiographic exposure devices for industrial radiography.

FORM MAT-4A (8/88)

SEP 09 1997

Page 2 of 3

RHODE ISLAND RADIATION CONTROL AGENCY

## MATERIALS LICENSE

## Supplementary Sheet

License No.: 3D-083-02Amendment No.: 02

## CONDITIONS:

10. Licensed material may be used only at temporary job sites, in areas not under exclusive federal jurisdiction, throughout the State of Rhode Island.
11. Licensed material shall be used by individuals who have satisfactorily completed the radiography training program contained in application dated 27 November 1996 and letter dated 25 July 1997.
12. The radiation safety officer for activities covered by this license shall be Paul M. Skorohod.
13. Sealed sources containing licensed material shall not be opened.
14. A. Notwithstanding the periodic leak test required by Section E.2.6(b) of the Rhode Island Rules and Regulations for the Control of Radiation, such requirement does not apply to radiography sources that are stored and not being used. The sources excepted from this test shall be tested for leakage prior to any use or transfer to another person unless they have been leak tested within six months prior to the date of transfer.  
B. Sealed sources authorized for a use other than radiography shall be tested as radiography sources in accordance with Section E.2.6 of the Rhode Island Rules and Regulations for the Control of Radiation.
15. The licensee is authorized to receive, possess, and use sealed sources of Iridium 192 where the radioactivity exceeds the maximum amount of radioactivity specified in Item 8 of this license provided:
  - A. Such possession does not exceed the quantity per source specified in Item 8 by more than 20 percent.
  - B. Records of the licensee show that no more than the maximum amount of radioactivity per source specified in Item 8 of the license was ordered from the supplier or transferor of the radioactive material and
  - C. The levels of radiation for radiographic exposure devices and storage containers do not exceed those specified in Sections E.2.18(a) and E.2.2 of the Rhode Island Rules and Regulations for the Control of Radiation.

FORM MAT-4A (8/88)

SEP 0 9 1997

Page 3 of 3

RHODE ISLAND RADIATION CONTROL AGENCY

## MATERIALS LICENSE

## Supplementary Sheet

License No.: 3D-083-02Amendment No.: 02

## Conditions Continued:

16. Pursuant to Part C of the Rhode Island Rules and Regulations for the Control of Radiation, the licensee is authorized to possess, use and transfer up to 999 kilograms of uranium contained as shielding material in radiography exposure devices and source changers authorized by this license.
17. The licensee shall conduct a physical inventory every three (3) months to account for all sources and/or devices received and possessed under the license. The records of the inventories shall be maintained for two (2) years from the date of the inventory for inspection by the Agency, and shall include the quantities and kinds of radioactive material, location of all sources and/or devices and the date of the inventory.
18. Notwithstanding the requirements of Section E.2.18(a) of the RI Rules and Regulations for the Control of Radiation, and pursuant to Section A.1.2(a) of the regulations, radiographic equipment authorized for use in radiographic operations under this license need not comply with the torque criteria of Section 8.9.2(c) of American national Standard N432-1980.
19. The licensee may transport licensed material or deliver material to a carrier for transport in accordance with the provisions of Subpart C.7 of the RI Rules and Regulations for the Control of Radiation.
20. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents including any enclosures listed below. The Radiation Control Agency's regulations shall govern unless the statements, representations and procedures in the licensee's application and correspondence are more restrictive than the regulations.
  - A. Application dated 27 November 1996.
  - B. Letter dated 25 July 1997.

For the Rhode Island Radiation Control Agency

Date: September 5, 1997

by

Charles V. McManis