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September 11, 2007

United States Nuclear Regulatory Commission
Region III
2443 Warrenville Road, Suite 210
Lisle, Illinois 60532-4352

Gentlemen:

By this letter and the enclosed documents, Shaw Environmental, Inc. requests termination of radioactive materials license number 21-32282-01.

All gauges held under this license have been transferred to Oak Ridge, Tennessee under Shaw's Tennessee Agreement State License # R-73026-A17. The expiration date on this license is January 31, 2015. The gauges held under this license contained sealed sources only and at no time was any source determined to leak. Receipt of transfer and leak test records are enclosed

Hereafter, records for license number 21-32282-01 may be accessed through the Tennessee License Radiation Safety Officer, Stephen Crouch at (865) 560-5267. His address is:

Stephen Crouch, Scientist 3
Shaw Environmental, Inc.
304 Director's Drive
Knoxville, TN 37923-4700

If you require any supplemental information, please contact Dennis Brown directly at (720) 272-9915.

Sincerely,

Mike Fitzgerald
Vice President, Operations Management
Shaw Environmental, Inc.

Enclosures: NRC Form 314 Certificate of Disposition of Materials
Receipt of Gauges transferred to TN License R-73026-A17

RECEIVED SEP 24 2007

CERTIFICATE OF DISPOSITION OF MATERIALS

Estimated burden per response to comply with this mandatory collection request: 30 minutes. This submittal is used by NRC as part of the basis for its determination that the facility is released for unrestricted use. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20556-0001, or by Internet e-mail to infocollect@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0028), 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.

LICENSEE NAME AND ADDRESS

Shaw Environmental, Inc.
14155 Farmington Road
Livonia, MI 48154

LICENSE NUMBER

21-32281-01

DOCKET NUMBER

030-35577

LICENSE EXPIRATION DATE

March 31, 2015

☐ This license has expired.

☒ **A. LICENSE STATUS** (Check the appropriate box)
This license has not yet expired; please terminate it.

B. DISPOSAL OF RADIOACTIVE MATERIAL

(Check the appropriate boxes and complete as necessary. If additional space is needed, provide attachments)

The licensee, or any individual executing this certificate on behalf of the licensee, certifies that:

- ☐ 1. No radioactive materials have ever been procured or possessed by the licensee under this license.
- ☒ 2. All activities authorized by this license have ceased, and all radioactive materials procured and/or possessed by the licensee under this license number cited above have been disposed of in the following manner:
- ☒ a. Transfer of radioactive materials to the licensee listed below:
TN R-73026-A17
- ☐ b. Disposal of radioactive materials:
- ☐ 1. Directly by the licensee:
- ☐ 2. By licensed disposal site:
- ☐ 3. By waste contractor:
- ☐ c. All radioactive materials have been removed such that any remaining residual radioactivity is within the limits of 10 CFR Part 20, Subpart E, and is ALARA.

C. SURVEYS PERFORMED AND REPORTED

- ☐ 1. A radiation survey was conducted by the licensee. The survey confirms:
- ☐ a. the absence of licensed radioactive materials
- ☐ b. that any remaining residual radioactivity is within the limits of 10 CFR 20, Subpart E, and is ALARA.
- ☐ 2. A copy of the radiation survey results:
- ☐ a. is attached; or ☐ b. is not attached (Provide explanation); or ☐ c. was forwarded to NRC on: _____ Date _____
- ☒ 3. A radiation survey is not required as only sealed sources were ever possessed under this license, and
- ☐ a. The results of the latest leak test are attached; and/or ☒ b. No leaking sources have ever been identified.

The person to be contacted regarding the information provided on this form:

NAME	TITLE	TELEPHONE (Include Area Code)	E-MAIL ADDRESS
Claire Doherty	Health Physicist	617-589-6750	

Mail all future correspondence regarding this license to:

Claire Doherty, 100 Technology Ctr Dr. Stoughton, MA 02072

C. CERTIFYING OFFICIAL
I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT

PRINTED NAME AND TITLE

Mike Fitzgerald, VP Shaw Environmental

SIGNATURE

Michael Fitzgerald

DATE

9/17/07

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 RESPECT. 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.

FINAL GAUGE TRANSFER FROM NRC RADIOACTIVE MATERIALS LICENSE 21-32281-01 TO TN RADIOACTIVE MATERIALS LICENSE R-73026-A17

Arbitrary Unit #	TROXLER SERIAL NO.	DATE Shipped	DATE Received	LOCATION (from / to)	Leak Test Date ¹	Comments
1	15541	02/27/07	02/27/07	Livonia, MI / Oakridge, TN	8/18/2006	Transferred from NRC License to TN License
2	15542	02/27/07	02/27/07	Livonia, MI / Oakridge, TN	9/25/2006	Transferred from NRC License to TN License
3	15869	02/27/07	02/27/07	Livonia, MI / Oakridge, TN	2/21/2006 and 6/6/2007	Transferred from NRC License to TN License
4	18262	02/27/07	02/27/07	Livonia, MI / Oakridge, TN	9/26/2006	Transferred from NRC License to TN License
5	16399	02/27/07	02/27/07	Livonia, MI / Oakridge, TN	10/20/2006	Transferred from NRC License to TN License
6	17270	02/27/07	02/27/07	Livonia, MI / Oakridge, TN	10/18/2006	Transferred from NRC License to TN License
7	18234	07/16/07	07/18/07	Buras, LA / Oakridge, TN	9/25/2006 and 4/2/2007	Transferred from NRC License to TN License
8	19317	02/27/07	02/27/07	Livonia, MI / Oakridge, TN	5/1/2006 and 5/1/2007	Transferred from NRC License to TN License

FINAL GAUGE TRANSFER FROM NRC RADIOACTIVE MATERIALS LICENSE 21-32281-01 TO TN RADIOACTIVE MATERIALS LICENSE R-73026-A17

Arbitrary Unit #	TROXLER SERIAL NO.	DATE Shipped	DATE Received	LOCATION (from / to)	Leak Test Data ¹	Comments
9	20181	04/26/07	04/27/07	Buras LA / Oakridge, TN	9/25/2006	Transferred from NRC License to TN License
10	26967	02/27/07	02/27/07	Livonia, MI / Oakridge, TN	5/2/2006 AND 5/1/2007	Transferred from NRC License to TN License
11	28932	05/27/07	05/29/07	Poca, West Virginia / Oakridge, TN	9/25/2006 AND 4/2/2007	Transferred from NRC License to TN License

Dennis Brown RSO NRC License 21-32281-01

¹All leak tests were analyzed by Troxler Electronic Laboratories, Inc. (TELI). All sample results reported were less than the TELI's stated MDAs for a & B-7 activity

Signature: Dennis N. Brown, CHP, RSO



Stephen Crouch RSO TN License R-73026-A17

Signature: Stephen Crouch, RSO





Shaw® Shaw Environmental & Infrastructure, Inc.

100 Technology Center Drive
Stoughton, MA 02072-4705

RETURN REQUESTED

United States Nuclear Regulatory Commission
Region III
2443 Warrenville Road, Suite 210
Lisle, Illinois 60532-4352

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