

NRC FORM 314

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0020

EXPIRES: 06/30/2013

(4-2008)
10 CFR 30.34(j)(1); 40.42(j)(1);
70.38(j)(1); and 72.54(k)(3)(1)(i)

CERTIFICATE OF DISPOSITION OF MATERIALS

Estimated burden per response to comply with this mandatory collection request 30 minutes. This submission is used by NRC as part of the basis for its determination that the information 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 20555-0001, or by Internet e-mail to infocollection@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOS-10202; (3150-0020), Office of Management and Budget, Washington, DC 20503. If a system 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

Hurt & Proffitt, Inc.
2524 Langhorne Rd
Lynchburg, VA 24501

LICENSE NUMBER

45-1512601

DOCKET NUMBER

030-08609

LICENSE EXPIRATION DATE

3-31-13

☐ 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:

Commonwealth of Virginia Department of Health License No. 680-346-1
(attached)

- ☐
- 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

Tony Reeves

TITLE

RSO

TELEPHONE (include Area Code)

434-847-7796

E-MAIL ADDRESS

SLH@harp.com

Mail all future correspondence regarding this license to:

Sharon Hise

C. CERTIFYING OFFICIAL

I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT

PRINTED NAME AND TITLE

Tony Reeves, Radiation Safety Officer

SIGNATURE

Tony Reeves

DATE

3-14-13

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.

580172

NMSS/RGN1 MATERIALS-002



**COMMONWEALTH OF VIRGINIA
DEPARTMENT OF HEALTH**

RADIOACTIVE MATERIALS LICENSE

Under the Code of Virginia Section 32.1-229.3 and 12VAC5-481, Virginia Radiation Protection Regulations, and in reliance on statements and representations made by the licensee, a license is issued authorizing the licensee to receive, acquire, possess and transfer radioactive material designated below; to use the material for the purpose(s) and at the place(s) designated below; and to deliver or transfer the material to persons authorized to receive it in accordance with 12VAC5-481, Virginia Radiation Protection Regulations. This license is subject to all applicable rules and orders of the Virginia Department of Health now or hereafter in effect, and to any conditions specified below.

Licensee Name and Address 1. Hurt and Proffitt, Inc. 2. 2524 Langhorne Road Lynchburg, VA 24501		In accordance with the application dated February 27, 2013 3. License No: 680-346-1 is hereby renewed in its entirety:	
		4. Amendment No.: 2	
		5. Expiration Date: March 31, 2018	
6. Radioactive material	7. Chemical and/or physical form	8. Maximum amount of radioactive materials that the licensee may possess at any one time under this license:	9. Authorized Use:
A. Cesium-137	A. Sealed source	A. No single source to exceed the maximum amount listed on the Sealed Source and Device Registry (SSD); total not to exceed 81 millicuries .	A. and B.: For use in a Troxler Electronic Laboratories Models 4640, 4640-B, 3411B, 3216, and 3400 Series portable gauging devices for measuring physical properties of material.
B. Americium-241	B. Sealed source	B. No single source to exceed the maximum amount listed on the Sealed Source and Device Registry (SSD); total not to exceed 396 millicuries .	

CONDITIONS

10. Licensed material shall be used and stored at the licensee's facilities located at 2524 Langhorne Road, Lynchburg, Virginia, 350 South 4th Street, Suite D, Wytheville, Virginia, **584 Thorntons Mill Road, Red House Virginia** and may be used at temporary job sites of the licensee anywhere in Virginia where VDH maintains jurisdiction for regulating the use of licensed material.

RADIOACTIVE MATERIALS LICENSE

License Number: 680-346-1

Amendment No: 2

11. The Radiation Safety Officer for this license is **Sharon L. Hise**.
12. Licensed material shall only be used by, or under the supervision and in the physical presence of, individuals who have received the training described in the application dated **February 27, 2013**, have been instructed in licensee's operating and emergency procedures and approved in writing by the Radiation Safety Officer.
13. The licensee is authorized to transport licensed material in accordance with the provisions of Chapter 481, Part XIII, 'Transportation of Radioactive Material.'
14. Sealed sources containing licensed material shall not be opened or removed from their source holders by the licensee.
15. The licensee shall conduct a physical inventory every 6 months, or at other intervals approved by the agency, to account for all sealed sources and/or devices received and possessed under the license. Records of inventories shall be maintained for 5 years from the date of each inventory, and shall include the radionuclides, quantities, manufacturer's name and model numbers, location, individual performing inventory and the date of the inventory.
16. The licensee shall maintain a utilization log where the portable gauge(s) are stored. The log shall contain the date(s) of use, temporary job site(s), serial number of the gauge, and the name(s) of the authorized user(s). Records of the utilization log shall be maintained for 5 years.
17. Any cleaning, maintenance, or repair of a gauge that requires detaching the source or source rod from the gauge shall be performed only by the manufacturer or by other persons specifically licensed by VIDH, the NRC or another Agreement State to perform such services.
18.
 - A. If the licensee uses unshielded sealed sources extended more than 3 feet below the surface, the licensee shall use surface casing that extends from the lowest depth to 12 inches above the surface and other appropriate procedures to reduce the probability of the source or probe becoming lodged below the surface. If it is not feasible to extend the casing 12 inches above the surface, the licensee shall implement procedures to ensure that the cased hole is free of obstruction before making measurements.
 - B. If a sealed source or a probe containing sealed sources becomes lodged below the surface and it becomes apparent that efforts to recover the sealed source or probe may not be successful, the licensee shall notify the agency and submit the report required by 12VAC5-481-1110. The licensee shall not abandon the sealed source or probe without obtaining the agency's prior written consent.
19. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 12VAC5-481-450 C for establishing decommissioning financial assurance.

RADIOACTIVE MATERIALS LICENSE

License Number: 680-346-1

Amendment No: 2

20. Per 12VAC5-481-740, no sealed source shall be stored for a period of more than 5 years without being tested for leakage or contamination.
21. 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. Chapter 481 'Virginia Radiation Protection Regulations' shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the rule.

A. Application dated February 27, 2013.

FOR THE VIRGINIA DEPARTMENT OF HEALTH

Michael Welling
SIGNATURE
DIRECTOR, RADIOACTIVE MATERIALS PROGRAM

2/28/13
DATE