

NRC FORM 314  
(02-2017)  
10 CFR 30.36(j)(1);  
40.42(j)(1); 70.38(j)(1);  
and 72.64(k)(6)(1)(i)



U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3160-0028

EXPIRES: 02/29/2020

### 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 FOIA, Privacy, and Information Collections Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to [InfoCollect.Resource@nrc.gov](mailto:InfoCollect.Resource@nrc.gov), and to the Desk Officer, Office of Information and Regulatory Affairs, NE08-10202, (3160-0028), 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

White Brothers Consulting, LLC  
447 Call Road Suite 216  
Charleston, WV 25312

LICENSE NUMBER

47-35110-01

DOCKET NUMBER

03038690

LICENSE EXPIRATION DATE

09/30/2020

#### A. LICENSE STATUS (Check the appropriate box)

- This license has expired.
- 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:  
Martin Engineering, PLLC 101 Carriage Way Suite 104 Hurricane, WV 25526 License #:47-19081-01 Docket 03016037
  - 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
Timothy T. White, P.E.	Member/Owner	304-561-4477	tim.white@white-brothers.com

Mail all future correspondence regarding this license to:  
White Brothers Consulting, LLC  
447 Call Road Suite 216 Charleston, WV 25312

MC # 617154

#### C. CERTIFYING OFFICIAL

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

PRINTED NAME AND TITLE

Timothy T. White

SIGNATURE

DATE

11/20/2019

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.

REC'D IN LAT 11-21-19 via e-mail



**Troxler Electronic Laboratories, Inc.**

3008 Cornwallis Rd., P.O. Box 12057  
Research Triangle Park, NC 27709  
Tel: (877) 876-9537 Fax: (866) 391-2759  
License: NC 032-0182-1

Jeffrey Lee Snyder  
White Brothers Consulting, LLC  
447 Call Road  
Suite 216  
Charleston, WV 25312

Cust ID: 13019

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**LEAK TEST CERTIFICATE**

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**DEVICE:**

**Model:** 3440      **Serial No:** 34189

**SEALED SOURCES:**

Serial No.	Measure Date	Nuclide	GBq	mCi
47-29631	06/25/2001	Am-241:Be	1.48	40
77-1280	04/15/2003	Cs-137	0.296	8

**LEAK TEST ANALYSIS:**

**Sample collected on:** 10/21/2019  
**Sample analyzed on:** 10/23/2019 9:55:44 AM    **Position:** 1  
**Analyzed by:** RM

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.25E+01	1.97E+01
Background measurement (cpm)	0	25
Sample measurement (cpm)	1	27
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	3.5E-01	1.3E+00

**This certifies that the leak test results are:**

**Less than 185 Bq (0.005 uCi)**       **Greater than 185 Bq (0.005 uCi)**



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**LEAK TEST CERTIFICATE**

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**DEVICE:**

**Model:** 3440      **Serial No:** 68230

**SEALED SOURCES:**

Serial No.	Measure Date	Nuclide	GBq	mCi
77-12930	10/16/2013	Cs-137	0.296	8
78-8915	08/20/2013	Am-241:Be	1.48	40

**LEAK TEST ANALYSIS:**

**Sample collected on:** 10/21/2019  
**Sample analyzed on:** 10/23/2019 9:56:57 AM      **Position:** 2  
**Analyzed by:** RM

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.25E+01	1.97E+01
Background measurement (cpm)	0	25
Sample measurement (cpm)	0	17
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	3.5E-01	1.3E+00

**This certifies that the leak test results are:**

**Less than 185 Bq (0.005 uCi)**       **Greater than 185 Bq (0.005 uCi)**