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NRC FORM 314 (02-2017) 10 CFR 30.36(j)(1); 40.42(j)(1); 70.38(j)(1); and 72.54(k)(5)(1)(i)	 U.S. NUCLEAR REGULATORY COMMISSION	CERTIFICATE OF DISPOSITION OF MATERIALS	APPROVED BY OMB: NO. 3150-0028 EXPIRES: 02/29/2020 <small>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 (7-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to InfoPolicy.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOF-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.</small>
LICENSEE NAME AND ADDRESS Cherokee Enterprise Corporation 646 West Hill Rd. Grafton, WV. 26354		LICENSE NUMBER 47-31391-01	DOCKET NUMBER 030-38178
		LICENSE EXPIRATION DATE November 30, 2019	
A. LICENSE STATUS (Check the appropriate box)			
<input type="checkbox"/> This license has expired. <input checked="" type="checkbox"/> 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:			
<input type="checkbox"/> 1. No radioactive materials have ever been procured or possessed by the licensee under this license.			
<input checked="" type="checkbox"/> 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.			
<input type="checkbox"/> a. Transfer of radioactive materials to the licensee listed below:			
<input checked="" type="checkbox"/> b. Disposal of radioactive materials:			
<input type="checkbox"/> 1. Directly by the licensee:			
<input checked="" type="checkbox"/> 2. By licensed disposal site: TROKIER ELECTRONICS LAB 3008 Cornwallis Rd. RESEARCH TRIANGLE PARK, NC 27709			
<input type="checkbox"/> 3. By waste contractor:			
<input type="checkbox"/> 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			
<input type="checkbox"/> 1. A radiation survey was conducted by the licensee. The survey confirms:			
<input type="checkbox"/> a. the absence of licensed radioactive materials			
<input type="checkbox"/> b. that any remaining residual radioactivity is within the limits of 10 CFR 20, Subpart E, and is ALARA.			
<input checked="" type="checkbox"/> 2. A copy of the radiation survey results:			
<input checked="" type="checkbox"/> a. is attached; or <input type="checkbox"/> b. is not attached (Provide explanation); or <input type="checkbox"/> c. was forwarded to NRC on: _____ Date			
<input type="checkbox"/> 3. A radiation survey is not required as only sealed sources were ever possessed under this license, and			
<input type="checkbox"/> a. The results of the latest leak test are attached; and/or <input type="checkbox"/> b. No leaking sources have ever been identified.			
The person to be contacted regarding the information provided on this form:			
NAME Susan R. Gay	TITLE President	TELEPHONE (Include Area Code) 304 265 1821	E-MAIL ADDRESS Cherokee1821@aol.com
Mail all future correspondence regarding this license to:			
646 West Hill Rd Grafton, WV. 26354			
C. CERTIFYING OFFICIAL I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT			
PRINTED NAME AND TITLE Susan R. Gay / President	SIGNATURE Susan R. Gay	DATE 11-27-18	
WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETED AND SIGNED BY THE LICENSEE.			

REC-031113018PM0104

 610759
 NMSS/RGN1 MATERIALS-002



Troxler Electronic Laboratories, Inc. - Troxler International, Ltd.
3008 Cornwallis Road, P.O. Box 12057, Research Triangle Park, NC 27709 - USA
Telephone: 919/549-8861 Telefax: 919/549/0761

November 27, 2018

Cherokee Enterprise Corporation
Attn: Susan Gay
646 West Hill Rd.
Grafton, WV 26354

Attn: Susan Gay

This is to acknowledge receipt and transfer of ownership of the nuclear gauge(s) listed below, and the radioactive sources contained therein, to Troxler under North Carolina Radioactive Material License #032-0182-1. You should retain this letter in your files for future reference.

Date Received: 11-26-18

Job Number	Model	Serial Number
59894	3440	23100
59895	3440	28044

Regards,

Emily Davis
Service/Repair Department
Troxler Electronics

**Troxler Electronic Laboratories, Inc.**

3008 Cornwallis Rd., P.O. Box 12057
Research Triangle Park, NC 27709
Tel: (877) 876-9537 Fax: (919) 485-2250
License: NC 032-0182-1

SUSAN R. GAY
CHEROKEE ENTERPRISE CORP.
646 WESTHILL ROAD
RT 2 BOX 438
GRAFRON, WV 26354

LEAK TEST CERTIFICATE

DEVICE:**Model:** 3440**Serial No:** 23100**SEALED SOURCES:**

Serial No.	Measure Date	Nuclide	GBq	mCi
47-18916	11/30/1993	Am-241:Be	1.48	40
75-4910	12/30/1993	Cs-137	0.3	8

LEAK TEST ANALYSIS:**Sample collected on:** 01/09/2018**Sample analyzed on:** 01/15/2018 at 1:20:00 PM**Analyzed by:** HEB

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.24E+01	1.97E+01
Background measurement (cpm)	0	24
Sample measurement (cpm)	0	24
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	3.7E-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)**

**Troxler Electronic Laboratories, Inc.**

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Tel: (877) 876-9537 Fax: (919) 485-2250

License: NC 032-0182-1

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CHEROKEE ENTERPRISE CORP.
646 WESTHILL ROAD
RT 2 BOX 438
GRAFRON, WV 26354

LEAK TEST CERTIFICATE

DEVICE:**Model:** 3440**Serial No:** 28044**SEALED SOURCES:**

Serial No.	Measure Date	Nuclide	GBq	mCi
47-24749	7/4/1997	Am-241:Be	1.48	40
750-1994	7/30/1997	Cs-137	0.3	8

LEAK TEST ANALYSIS:**Sample collected on:** 01/09/2018**Sample analyzed on:** 01/15/2018 at 1:19:00 PM**Analyzed by:** HEB

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.24E+01	1.97E+01
Background measurement (cpm)	0	24
Sample measurement (cpm)	0	27
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	3.7E-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)**



ACKNOWLEDGEMENT - RECEIPT OF CORRESPONDENCE

Name and Address of Applicant and/or Licensee

Susan R. Gay
President
Cherokee Enterprise Corporation
646 West Hill Road
Grafton, West Virginia 26354

Date

December 12, 2018

License Number(s)

47-31391-01

Mail Control Number(s)

610759

Licensing and/or Technical Reviewer or Branch

Commercial, Industrial, R&D, and Academic Branch
(NRC Form 314)

This is to acknowledge receipt of your: ☐ Letter and/or ☐ Application Dated: 11-27-18

The initial processing, which included an administrative review, has been performed.

☐ Amendment ☒ Termination ☐ New License ☐ Renewal

☒ There were no administrative omissions identified during our initial review.

☐ This is to acknowledge receipt of your application for renewal of the material(s) 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.

☐ Your application for a new NRC license did not include your taxpayer identification number. Please complete and submit NRC Form 531, Request for Taxpayer Identification Number, located at the following link: <http://www.nrc.gov/reading-rm/doc-collections/forms/nrc531.pdf>
Follow the instructions on the form for submission.

☐ The following administrative omissions have been identified:

Your application has been assigned the above listed MAIL CONTROL NUMBER. When calling to inquire about this action, please refer to this control number. Your application has been forwarded to a technical reviewer. Please note that the technical review, which is normally completed within 180 days for a renewal application (90 days for all other requests), may identify additional omissions or require additional information. If you have any questions concerning the processing of your application, our contact information is listed below:

Region I
U. S. Nuclear Regulatory Commission
Division of Nuclear Materials Safety
2100 Renaissance Boulevard, Suite 100
King of Prussia, PA 19406-2713
(610) 337-5260, (610) 337-5313,
(610) 337-5398, (610) 337-5239