

LICENSE NO. 55-18380-01

Q-2

Caribbean Quality Control
P.O. Box 45
Kingshill, St. Croix
U.S.V.I. 00851

September 7, 2011

License Assistant Section
Nuclear Materials Safety Branch
U.S. Nuclear Regulatory Commission, Region 1
475 Allendale Road
King of Prussia, PA 19406-1415

Attention: Mr. Mike Perkins

Dear Mr. Perkins,

03014963

This letter is to inform you of our request to terminate License No. 55-18380-01. NRC Form 314 is attached.

Caribbean Quality Control is no longer in operation as of November 2010. All licensed activities with the Nuclear Density Gauges have ceased permanently. The business was shut down.

The four (4) nuclear density gauges were transferred on August 24, 2011 to Laboratory Technical Services LLC in Pensacola Florida (License No. 3734-1).

Attached are an NRC Form 314 Certificate of Disposition of Materials and the most current leak test results from April 2011. More recent leak tests were performed prior to the gauges being transferred on August 23, 2011. The results for these tests are pending and will be submitted to your office as soon as they are received.

Please review and let me know if I need any further documentation to facilitate the license termination. Please also direct all phone calls or email correspondence to the following:

Kirk Eastman
813-925-1284
keastman@tampabay.rr.com

575960
NMSS/RGN1 MATERIALS-002

All mail can still be sent to the following address:

P.O. Box 45
Kingshill, St. Croix
U.S.V.I. 00851

Thank you very much for you cooperation.

Cordially,

A handwritten signature in black ink, appearing to read "Kirk Eastman", with a long horizontal flourish extending to the right.

Kirk Eastman

NRC FORM 314 (12-2010) 10 CFR 30.36(j)(1); 40.42(j)(1); 70.38(j)(1); and 72.54(k)(2)(1)(1)		U.S. NUCLEAR REGULATORY COMMISSION		APPROVED BY OMB: NO. 3150-0028		EXPIRES: 10/31/2013	
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 Information Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet e-mail to InfoCollects.Resource@nrc.gov , and to the Desk Officer, Office of Information and Regulatory Affairs, NE08-10202, (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 Caribbean Quality Control P.O. Box 45 Kingshill, St. Croix U.S.V.I. 00851				LICENSE NUMBER 55-18380-01		DOCKET NUMBER 030-14963	
				LICENSE EXPIRATION DATE 11-30-2012			
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							
<i>(Check the appropriate boxes and complete as necessary. If additional space is needed, provide attachments)</i> 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 checked="" type="checkbox"/> a. Transfer of radioactive materials to the licensee listed below: Laboratory Technical Services LLC in Pensacola, Florida (License Number 3734-1)							
<input type="checkbox"/> b. Disposal of radioactive materials:							
<input type="checkbox"/> 1. Directly by the licensee:							
<input type="checkbox"/> 2. By licensed disposal site:							
<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 type="checkbox"/> 2. A copy of the radiation survey results:							
<input 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 checked="" type="checkbox"/> 3. A radiation survey is not required as only sealed sources were ever possessed under this license, and							
<input checked="" 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 Kirk Eastman		TITLE		TELEPHONE (include Area Code) 813-925-1284		E-MAIL ADDRESS keastman@tampabay.rr.com	
Mail all future correspondence regarding this license to: K. Eastman, P.O. Box 45, Kingshill St. Croix, U.S.V.I. 00851							
C. CERTIFYING OFFICIAL							
I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT							
PRINTED NAME AND TITLE Kirk Eastman				SIGNATURE 		DATE 9-7-2011	
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.							



Atlantic Supply

QUALITY DRILLING SUPPLIES AND
MATERIALS TESTING EQUIPMENT

4187 S.W. 34th. Street Orlando, FL 32811
Phone: 800-569-8950 Fax: 407-246-6518

CERTIFICATE OF LEAK TEST

Caribbean Quality Control Services
Attn: Kenneth Eastman
14660 Corkwood Drive
Tampa, FL 33626

Date Sample Taken: 4/16/11
Date Test Performed: 5/12/11
Licensed Test Interval: 6 months
Next Test Due Date: 10/16/11
ADS License Number: 2830-1

This certificate certifies that the leak test on the indicated source(s) was conducted on 5/12/11 and that the results shown below represent the level of removable contamination.

Gauge Manufacturer/Model Number: Troxler 3440
Gauge Serial Number: 14100

<u>Isotope</u>	<u>Activity</u>	<u>Source S/N or Date</u>	<u>Removable Contamination** (in Microcuries)</u>
Am-241/Be	40 mCi	47-9661	<0.005
Cs-137	8 mCi	50-2675	<0.005

**0.005 Microcuries (185Bq) or greater is indicative of a leaking source.

Test Device: Ludlum Model 2200 Scaler Ratemeter monitoring signals from a Model 243
Shielded Well Scintillator.

Representative sample was obtained by the gauge owner. Sample has been evaluated for leakage.

This source: May remain in use.

Performed by: Bill Soudy
ADS Nuclear Technician

Reviewed by: Mike Gordon
ADS Radiation Safety Officer

Customer RSO Review: _____

* N/S = Information not supplied on form by customer.

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ADS License Number: 2830-1

This certificate certifies that the leak test on the indicated source(s) was conducted on 5/12/11 and that the results shown below represent the level of removable contamination.

Gauge Manufacturer/Model Number: Troxler 3411-B
Gauge Serial Number: 6051

<u>Isotope</u>	<u>Activity</u>	<u>Source S/N or Date</u>	<u>Removable Contamination** (in Microcuries)</u>
Am-241/Be	40 mCi	47-2212	<0.005
Cs-137	8 mCi	40-3126	<0.005

**0.005 Microcuries (185Bq) or greater is indicative of a leaking source.

Test Device: Ludlum Model 2200 Scaler Ratemeter monitoring signals from a Model 243
Shielded Well Scintillator.

Representative sample was obtained by the gauge owner. Sample has been evaluated for leakage.

This source: May remain in use.

Performed by: Bill Somby
ADS Nuclear Technician

Reviewed by: Mike Gordon
ADS Radiation Safety Officer

Customer RSO Review: _____

* N/S = Information not supplied on form by customer.



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CERTIFICATE OF LEAK TEST

Caribbean Quality Control Services
Attn: Kenneth Eastman
14660 Corkwood Drive
Tampa, FL 33626

Date Sample Taken: 4/16/11
Date Test Performed: 5/12/11
Licensed Test Interval: 6 months
Next Test Due Date: 10/16/11
ADS License Number: 2830-1

This certificate certifies that the leak test on the indicated source(s) was conducted on 5/12/11 and that the results shown below represent the level of removable contamination.

Gauge Manufacturer/Model Number: Troxler 3241-C
Gauge Serial Number: 2124

<u>Isotope</u>	<u>Activity</u>	<u>Source S/N or Date</u>	<u>Removable Contamination** (in Microcuries)</u>
Am-241/Be	100 mCi	55-9411	<0.005
Cs-137	mCi	*ns	<0.005

**0.005 Microcuries (185Bq) or greater is indicative of a leaking source.

Test Device: Ludlum Model 2200 Scaler Ratemeter monitoring signals from a Model 243
Shielded Well Scintillator.

Representative sample was obtained by the gauge owner. Sample has been evaluated for leakage.

This source: May remain in use.

Performed by: Bill Sandoz
ADS Nuclear Technician

Reviewed by: Mike Gordon
ADS Radiation Safety Officer

Customer RSO Review: _____

* N/S = Information not supplied on form by customer.

LEAK TEST CERTIFICATE

Wipe Date 4.15.2011

Instructions

- 1 Use wipe procedures as described in the device manual.
- 2 Enter all information under description.
- 3 Print or type return address in the space provided.
- 4 Wipe source (s) and put filter paper in the plastic bag.
- 5 Keep the middle copy and mail this form and bag to Humboldt.
- 6 Regulations require that sources with removable activity greater than 0.005 uCi be removed from service for repair and decontamination or disposal. Authorities must be notified.

DESCRIPTION OF DEVICE/SOURCE	
Model <u>5001</u>	Ser <u>284</u>
	SOURCE 1 SOURCE 2
Material <u>CS 137</u>	<u>Am 241-BE</u>
Source Ser <u>70086F</u>	<u>NJ00284</u>
RSD Name <u>KENNETH EASTMAN</u>	
Telephone <u>(813) 925-1284</u>	

Do Not Write In This Space For HSI Use Only	
REMOVABLE ACTIVITY	
Beta <input checked="" type="checkbox"/> uCi	Alpha <input checked="" type="checkbox"/> uCi
Humboldt Scientific	
By <u>DOTU</u>	
Date <u>05/09/11</u>	

5200174
 Return
 Address
 Label
 Please
 Type or
 Print
 Clearly

- KIRK EASTMAN
- 14660 CORKWOODS DRIVE
- TAMPA, FL 33626
-

HUMBOLDT SCIENTIFIC INC. 551D Pylon Drive, Raleigh, NC 27606. (919) 832-6509

This is to acknowledge the receipt of your (C) letter/application dated

9/7/2011, and to inform you that the initial processing which includes an administrative review has been performed.

- Termination (55-19380-01) There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

- Please provide to this office within 30 days of your receipt of this card
-

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 575960.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.