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101 Bolton Street Lafayette, Louisiana 70508  
(337) 837-8251 Fax # (337) 235-8972  
[www.perfolog.com](http://www.perfolog.com)

RECEIVED Monday, January 14, 2008

JAN 22 2008

DNMS

US NRC  
611 Ryan Plaza Drive, Suite 400  
Arlington, TX 76011-4005

Attention: Licensing Department

Reference: RAM License 17-29242-01 030-37364

Perf-O-Log would like to add Mr. Edward J. LeBlanc III as an authorized instructor in the Company's Logging Supervisor training course. Mr. LeBlanc is licensed under his own company, JL Multi-Media, to conduct radiation safety training for logging supervisors in accordance with 25 TAC §289.253. Perf-O-Log would like Mr. LeBlanc to teach under Perf-O-Log's license and not his own. Mr. LeBlanc will be training employees in the subjects specified in our application dated October 24, 2006, and the facsimile dated December 27, 2006.

Mr. LeBlanc is employed by Perf-O-Log and has the title of Corporate Safety Coordinator. A portion of Mr. LeBlanc's responsibilities includes RAM regulatory compliance within the scope of all of its licensed activities in Louisiana, Mississippi, Texas, offshore Federal waters, and non-agreement states including Wyoming.

Copies of Mr. LeBlanc's credentials are attached in support of this request. If you should have any questions, please do not hesitate to contact me directly.

Thanks and Best Regards,

A handwritten signature in black ink, appearing to read "George M. Doggett", is written over the typed name.

George M. Doggett

Vice-President Corporate Compliance

101 Bolton Street

Lafayette, LA 70508

337-269-1245, ext 474 (Office)

337-281-1528 (Mobile)

No. 4 7 1 6 4 0

# **RADIATION RESUME**

**Edward J. LeBlanc III**

## **FORMAL TRAINING IN RADIATION SAFETY**

- 2006 Baker Atlas - Odessa Training Center  
Radiation Safety for Oil Well Logging - Twenty-four (24) course - 100% R/A Safety
- 1985 Harvard School of Public Health  
Occupational & Environmental Radiation Protection - Forty (40) hour course - 100% R/A Safety
- 1985 W.H. Henken Industries, Inc.  
The Hazardous Materials Transportation Seminar - Eight (8) hour course - 100% R/A Safety
- 1983 CRC Wireline, Inc., Training Center, Lafayette, Louisiana  
Service Supervisor Training Program - Six (6) week course - 20% R/A Safety
- 1983 Gulf Nuclear, Inc.  
Radiation Safety for Oil Well Logging - Twenty-four (24) hour course - 100% R/A Safety
- 1978 CRC Wireline, Inc., Training Center, Lafayette, Louisiana
- 1971 Lafayette Charity Hospital  
Medical X-Ray Technologist Course - Three (3) month course - 100% R/A Safety
- 1970 Fort Polk, Louisiana  
Nuclear Attack Response Course for Infantry - Sixteen (16) hour course - 100% R/A Safety

## **RADIATION WORK EXPERIENCE**

- 2007-Present Perf-O-Log, Lafayette, LA  
Safety Coordinator- Inspected for compliance with radiation safety program
- 2006-2007 Baker Atlas, Houston, TX  
HSE Specialist - Inspected for compliance with radiation safety program.
- 1989-2004 Titan Specialties  
Corporate Radiation Safety Officer-Duties were to administrate corporate radiation safety program.
- 1987-1989 Computalog Wireline, Fort Worth, Texas  
Corporate Radiation Safety Officer-Duties were to administrate corporate radiation safety program.
- 1978-1987 CRC Wireline, Inc., Grand Prairie, Texas  
Eight years experience in handling radioactive sources used in oil well logging. Duties ranged from shipping and receiving radioactive materials to use of materials in logging operations.
- 1971-1972 Lafayette Charity Hospital  
Work experience included on the job training as well as classroom study to become an X-Ray Technician.

# CERTIFICATE OF REGISTRATION FOR RADIATION MACHINE SERVICES

Pursuant to the Texas Radiation Control Act, Title 25 Texas Administrative Code (TAC) §289 (as amended), and in reliance on statements and representations made by the registrant, this Certificate of Registration is issued authorizing the registrant to receive, possess transfer or acquire radiation machines and to use or provide services for such machines for the purpose(s) and at the place(s) designated below. This registration is subject to applicable rules, regulations and orders of Texas Department of Health in effect and to the conditions specified below.

Name and Mailing address of registrant:

J L MULTI-MEDIA  
ATTN EDWARD J LEBLANC III RSO  
601 ALONDA DR  
LAFAYETTE LA 70503

<b>R24047</b>
Registration Number
1
Amendment Number
31 MAY 2008
Expiration Date

Use Code	Authorized Use
070	Agency Approved Training Course

## CONDITIONS

1. The individual designated to perform the functions of radiation safety officer for this registration is EDWARD LEBLANC III.
2. The registrant *shall notify* the Agency, in writing, of any change in the information shown on the application for registration or this Certificate of Registration in accordance with 25 TAC §289.226(p).
3. The registrant shall comply with the provisions of 25 TAC §289.203, §289.204, §289.205, §289.226, and §289.231.
4. The authorized place of use includes temporary job sites throughout Texas.
5. The registrant is authorized to conduct a radiation safety course for logging supervisors in accordance with provisions of 25 TAC §289.253. The individual authorized to perform the above training is EDWARD LEBLANC III.

Conditions Continued on Page 2

6. Except as specifically provided otherwise by this certificate, the registrant shall provide the service(s) authorized by this registration in accordance with statements, representations, and procedures contained in the following:

Well logging training course dated 23 APRIL 1998.

25 TAC §289 shall prevail over statements contained in the above documents unless statements are more restrictive than the regulations.

7. This certificate will remain in effect until the expiration date, a written request for termination is submitted by the registrant or restrictive action is taken by the Agency. This does not alleviate the registrant's responsibility to comply with 25 TAC §289.226(r)(2). If the registrant files an application prior to the expiration date, the Certificate of Registration will not expire until the application status has been finally determined by the Agency.

*Issuance of this Certification of Registration does not alleviate you from compliance with any outstanding notices of violation or payment of any fees due.*

12 JUNE 2003

Date Issued

  
Division of Licensing, Registration and Standards

# The University of Southwestern Louisiana

Lafayette, Louisiana

has conferred on

**Edward Joseph LeBlanc III**

the degree of

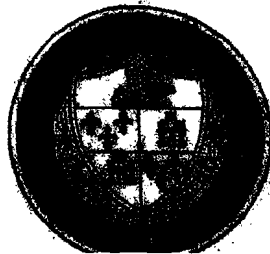
**Bachelor of Science in Business Administration**

together with all the rights, privileges and honors appertaining thereto in consideration  
of the satisfactory completion of the course prescribed by the Faculty of the  
**College of Commerce**

Given under the authority of the State Board of Education of Louisiana this seventeenth day of December  
in the year of our Lord One Thousand Nine Hundred and Seventy-five.

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*Harvey Peltier*  
President of the Board of Trustees for State  
Colleges and Universities



*Ray C. Anderson*  
President

## ACCEPTANCE REVIEW MEMO (ARM)

**Licensee:** PERF-O-LOG INC **License No.:** 17-29242-01  
**Docket No.:** 030-37364 **Mail Control No.:** 471640  
**Type of Action:** AMEND **Date of Requested Action:** 01-14-08  
**Reviewer Assigned:** **ARM reviewer(s):** Torres

Response	Deficiencies Noted During Acceptance Review
	<input type="checkbox"/> Open ended possession limits. Submit inventory. Limit possession. <input type="checkbox"/> Submit copies of latest leak test results. <input type="checkbox"/> Add IC L.C., split cover letter from license, add SUNSI markings to license. <input type="checkbox"/> Confirm with licensee if they have NARM material.

**Reviewer's Initials:** \_\_\_\_\_ **Date:** \_\_\_\_\_

<input type="checkbox"/> Yes	<input type="checkbox"/> No	Request for unrestricted release Group 2 or >. Consult with Bravo Branch.
<input type="checkbox"/> Yes	<input type="checkbox"/> No	Termination request < 90 days from date of expiration
<input type="checkbox"/> Yes	<input type="checkbox"/> No	Expedite (medical emergency, no RSO, location of use/storage not on license, RAM in possession not on license, other)
<input type="checkbox"/> Yes	<input type="checkbox"/> No	TAR needed to complete action.

**Branch Chief's and/or HP's Initials:** \_\_\_\_\_ **Date:** \_\_\_\_\_

<b>SUNSI Screening according to RIS 2005-31</b>		
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<b>Sensitive and Non-Publicly Available</b> if <u>any</u> item below is checked
General guidance:		
_____	RAM = or > than Category 3 (Table 1, RIS 2005-31), use Unity Rule	
_____	Exact location of RAM (whether = or > than Category 3 or not)	
_____	Design of structure and/or equipment (site specific)	
_____	Information on nearby facilities	
_____	Detailed design drawings and/or performance information	
_____	Emergency planning and/or fire protection systems	
Specific guidance for medical, industrial and academic (above Category 3):		
_____	RAM quantities and inventory	
_____	Manufacturer's name and model number of sealed sources & devices	
_____	Site drawings with exact location of RAM, description of facility	
_____	RAM security program information (locks, alarms, etc.)	
_____	Emergency Plan specifics (routes to/from RAM, response to security events)	
_____	Vulnerability/security assessment/accident-safety analysis/risk assess	
_____	Mailing lists related to security response	
<b>Branch Chief's and/or HP's Initials:</b> <i>[Signature]</i>		JAN 23 2008
<b>Date:</b> _____		

## Checklist to Ensure That Radioactive Material Will Be Used as Intended

### Applicant Information:

Control No. 471640

Name: PERF-O-LOG INC	Type of Request: AMEND Program Code(s): 03110	
Location: LA	License No.: 17-29242-01	Docket No.: 030-37364

### STEP 1, ITEM A - INITIAL SCREENING

<b>Instructions for Step 1:</b> Complete Step 1 for all applications. If Step 1, Items A and B, are "YES" then do not complete Step 2. Sign and date the completed form and add it to ADAMS as Non-Sensitive and Non-Publicly Available. If a "NO" response is indicated for Item A or Item B, add the completed form to ADAMS as Sensitive and Non-Publicly Available, and complete Step 2 (Additional Screening). If the type of use is subject to a Security Order, complete Step 3, Item A, without delay. If the additional requirements for increased controls will be applied or voided, complete Step 3, Item B, without delay.	YES or NO
<b>A.</b> The applicant is a known entity or a licensee transferring control to a known entity. This determination has been made using the screening criteria in Worksheet A below.	Yes

### Worksheet A

<b>Instructions for Worksheet A:</b> Answer each of the 6 questions below by placing a "Yes", "No", or "NA" response in the column on the right. Best practices for a reviewer are provided after each of the questions. If the answer to any of the 6 questions is "Yes" then indicate "Yes" in Step 1, Item A, above. If the answers to all of the 6 questions is "No" then indicate "No" in Step 1, Item A, above. <b>NOTE</b> - If the reviewer has personal knowledge of the applicant's veracity, this can be taken into account in responding to any questions. For example, if the applicant's management and/or RSO have been associated with a current or previous NRC or Agreement State license, then the applicant may be considered as a known entity.	YES, NO, or NA
<b>1. Does the applicant have a current Agreement State or NRC license?</b> The reviewer should 1) confirm that a valid license/registration/authorization exists for the applicant; and 2) compare the current license to the application to verify that the application represents a reasonable expansion of the licensee's operation (i.e., medical facility adding a gamma knife or an Agreement State licensee obtaining an NRC license in order to work in NRC jurisdiction without filing reciprocity).	Yes
<b>2. Does the applicant have a current Agreement State or NRC license at another location and the new application represents the addition of a new facility within the scope of the licensee's core business?</b> The reviewer should contact the appropriate licensing authority to confirm that a valid license/registration/authorization exists for the applicant and the corporate office of the licensee to verify that it has knowledge of and approves of the new application.	
<b>3. Does the applicant have a current State or Federal government license, registration, authorization, etc., for other operations within the scope of its proposed license activities?</b> (e.g., a company authorized by a State for mining that is now requesting authorization to use fixed gauges). The reviewer should contact the appropriate government office to confirm that the license, registration, authorization, etc., is valid; and the applicant's corporate office to confirm that it has knowledge of and approves of the new application to possess radioactive materials.	
<b>4. Is the applicant a local, State or Federal government agency?</b> The reviewer should contact the local, State or Federal government office to confirm that the applicant is a government entity.	
<b>5. Does the application only involve the relocation of an existing licensee, or its mailing address, to another State?</b> This includes new licenses created from existing licenses listing locations in multiple States, in preparation for transfer of licenses to States that will shortly sign an Agreement with the NRC.	
<b>6. Is the application only the result of a licensee failing to submit a renewal application in a timely manner?</b>	

**STEP 1, ITEM B - INITIAL SCREENING CONTINUED**

B. The applicant is requesting certain radionuclides and quantities that are less than the Risk Significant Quantity (TBq) values in Worksheet B, below, as "highlighted" by the reviewer, or is currently subject to a security order or additional requirements for increased controls. If "Yes", there is no need to proceed further. N/A

**Worksheet B - Risk Significant Quantities**

(Category 2 Quantities, IAEA Safety Guide No. RS-G-1.9, Categorization of Radioactive Sources, August 2005)

Radionuclide	Risk Significant Quantity (TBq <sup>1</sup> )	Risk Significant Quantity (Ci <sup>1</sup> )	Radionuclide	Risk Significant Quantity (TBq <sup>1</sup> )	Risk Significant Quantity (Ci <sup>1</sup> )
Am-241	0.6	16	Pm-147	400	11,000
Am-241/Be	0.6	16	Pu-238	0.6	16
Cf-252	0.2	5.4	Pu-239/Be	0.6	16
Cm-244	0.5	14	Ra-226 <sup>2</sup>	0.4	11
Co-60	0.3	8.1	Se-75	2	54
Cs-137	1	27	Sr-90 (Y-90)	10	270
Gd-153	10	270	Tm-170	200	5,400
Ir-192	0.8	22	Yb-169	3	81

<sup>1</sup> The primary values are TBq. The curie (Ci) values are for informational purposes only.  
<sup>2</sup> The Atomic Energy Act, as amended by the Energy Policy Act of 2005, authorizes NRC to regulate Ra-226 and NRC is in the process of amending its regulations for discrete sources of Ra-226.

Calculations of the Total Activity or the Unity Rule were completed. <b>NOTE</b> —If an amendment of an existing license is being requested, the calculations will include the previously authorized quantities for the radionuclide(s).	Yes, No, or Not Applicable (NA)
Total Activity—multiple activities are requested for a single radionuclide and the sum of the activities is less than the Risk Significant Quantity (TBq) for the radionuclide.	
Unity Rule—multiple radionuclides are requested and the sum of the ratios is less than 1.0, e.g., [(total activity for radionuclide A) ÷ (risk significant quantity for radionuclide A)] + [(total activity for radionuclide B) ÷ (risk significant quantity for radionuclide B)] < 1.0.	

**Signature and Date for Step 1:**


JAN 23 2008  
 License Reviewer and Date



JAN 23 2008

DATE

This is to acknowledge the receipt of your letter/application dated 01-14-08, and to inform you that the initial processing, which includes an administrative review, has been performed.

There were no administrative omissions. Your application will be 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:

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The action you requested is normally processed within 90 days.

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** 471640.  
When calling to inquire about this action, please refer to this mail control number.  
You may call me at 817-860-8103.

Sincerely,



Licensing Assistant

: (FOR LFMS USE)  
 : INFORMATION FROM LTS  
 : -----  
 :  
 : Program Code: 03110  
 : Status Code: 0  
 : Fee Category: 5A  
 : Exp. Date: 20161231  
 : Fee Comments: \_\_\_\_\_  
 : Decom Fin Assur Reqd: N  
 : ::::::::::::::::::::::::::::::::::::::

BETWEEN:  
 License Fee Management Branch, ARM  
 and  
 Regional Licensing Sections

LICENSE FEE TRANSMITTAL

A. REGION

1. APPLICATION ATTACHED  
 Applicant/Licensee: PERF-0-LOG INC  
 Received Date: 20080122  
 Docket No: 3037364  
 Control No.: 471640  
 License No.: 17-29242-01  
 Action Type: Amendment

2. FEE ATTACHED  
 Amount: \_\_\_\_\_  
 Check No.:       /      

3. COMMENTS

Signed Colleen Murahan  
 Date 1-22-08

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered /\_/)

1. Fee Category and Amount: \_\_\_\_\_

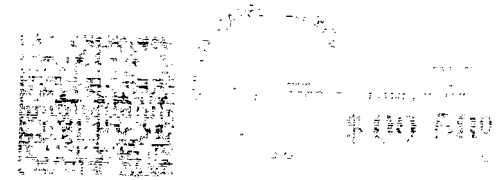
2. Correct Fee Paid. Application may be processed for:  
 Amendment \_\_\_\_\_  
 Renewal \_\_\_\_\_  
 License \_\_\_\_\_

3. OTHER \_\_\_\_\_  
 \_\_\_\_\_

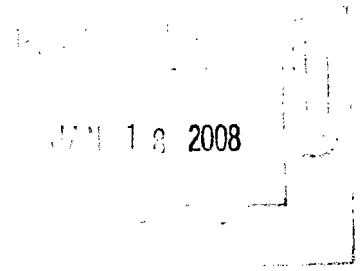
Signed \_\_\_\_\_  
 Date \_\_\_\_\_



101 BOLTON STREET  
LAFAYETTE, LOUISIANA 70508



US NRC  
611 Ryan Plaza Drive  
Suite 400  
Arlington, TX 76011-4005



76011-4005

