



August 23, 2010

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DNMS

Roberto J. Torres
Acting Chief
U.S. Nuclear Regulatory Commission
Region IV Division of Nuclear Materials Safety, Branch B
611 Ryan Plaza Drive, Suite 400
Arlington, Texas 76011

Subject: License Number 50-29273-01, Change in RSO, Condition 11

Dear Mr. Torres,

I am writing to request a change to the subject radioactive materials license. The Radiation Safety Officer (RSO) is changing from Donald K. Wadsworth to Bradley S. Squibb. Mr. Squibb has managed several licenses as RSO and is currently listed as the RSO for two Ohio licenses, 03219770000 and 03219990006.

Please contact me if you have any questions regarding this request.

Respectfully,
Bering Sea Environmental, LLC

William N. Arterburn
President

WNA/mt
cc: G. Michael Taylor, Director of Contracting
Brad Squibb, Radiation Safety Officer

Attachment: B. Squibb Resume

573477

Bering Sea Environmental – www.bsenv.com

Alaska
4300 B Street, Suite 402
Anchorage, Alaska 99503
(907)278-2311 Fax:(907)278-2316

California
1556B Santa Ana Avenue, Ste 120
Sacramento, California 95838
(916)849-7464 Fax:(916)921-7463

Hawaii
91-343 Kaiholo Street
Kapolei, Hawaii 96707
(808)682-1422 Fax:(808)682-1701

Texas
411 North Fredonia St., Ste 112
Longview, Texas 75601
(903)553-0010 Fax:(903)553-0774

Brad S. Squibb

Radiation Safety Officer

Overview:

Mr. Squibb directs and oversees Solutient's Radioactive Materials Licenses. This includes regulatory correspondence, audits, and annual reviews of the procedures. He has been the on-site RSO and project manager for several major remediation projects. He is a DOD certified waste broker and has shipped several million pounds of waste to Barnwell, Hanford, Waste Control Specialist and Envirocare. His experience has been accumulated through thirty years of working in the nuclear industry.

Experience:

Mr. Squibb has over 30 years of experience in the radioactive materials industry. He has written seven radioactive materials licenses of which he was the Radiation Safety Officer. He is fully responsible for all aspects of the radioactive materials programs on two active radioactive materials licenses. He provides oversight and direction for personnel working at jobsites. Additionally, he is the primary contact for all technical and licensing issues for the two Ohio Licenses. He has provided regulatory licensing, waste characterization and profiling, project management, training and waste management for Solutient Technologies, GTS Duratek, Bechtel Jacobs, Parsons, Aerojet, URS Corporation and other large companies within the industry. Mr. Squibb prepares all waste profiles for waste streams generated on Solutient remediation projects. He has shipped radioactive and hazardous waste to Barnwell South Carolina, Hanford Washington, Grandview Idaho (USE) Energy Solutions of Utah and Waste Control Specialist Texas. Mr. Squibb has served on several committees dealing with radiation safety and works closely with the state and federal regulators and clients to provide technical expertise on issues of concern within the industry. He has successfully performed remediation efforts under NUREG 1575 (MARSSIM) in California, New York, and Ohio. The final reports were accepted, as received, achieving unconditional release approval for the sites.

Mr. Squibb is the technical contact for the Solutient Waste Brokering business and has developed an electronic waste manifesting system, accepted by Energy Solutions that has been used successfully on three radioactive shipping campaigns.

Project Management:

- Managed a Th-232 Characterization, Remediation, and MARSSIM compliant survey for the Defense Logistics Agency, Curtis Bay and Hammond Depots.
- Managed a Characterization, Remediation, and Final Status Survey for the University of Rochester, Nuclear Structures Research Laboratory.
- RSO for a project in Pennsylvania sorting, packaging and shipping Sr-90, Ra-226 and Cs-137 sources for treatment and disposal.
- Waste Broker for DOE Shipping Campaign – Shipping low-level radioactive waste from Oak Ridge.
- Waste Broker for DoD projects – 11 shipping campaigns for the DOD from 2004 through 2008.
- Health Physics Oversight – Cambridge, OH – Implemented Ohio Radioactive Materials License for Support of a Radioactive Slag Capping Operation.
- Source Re-packaging and Shipping – Bloomsburg, PA – Waste Management and Shipping of over 50 Curies of Cs-137, Ra-226, and Sr-90 Components under NRC Oversight.
- Shipping Campaign – Ogden UT – Repackaged and Shipped 3.8 Million Pounds of Waste.
- Ra-226 Remediation – San Diego, CA – Otay Landfill Soil Remediation under MARSSIM Guidance.
- Th-232 Remediation – Los Angeles, CA – 7 Acre Building Demolition and Soil Remediation under MARSSIM Guidance
- Source Recovery - San Antonio, TX – Removal of Ra-226, Cs-137, and Sr-90 sources from wells on the Kelly AFB Golf Course
- Soil Remediation – Socorro N.M – Depleted Uranium Munitions Range
- Soil Remediation – Chino Hills, CA – Depleted Uranium Munitions Range
- Lead Abatement – Ionia, MI – Lead Decontamination Project
- NORM Decontamination – MI – Oil Field Drill Pipe
- Equipment Decontamination – Oak Ridge, TN – 500k pounds of Power Plant Equipment
- Equipment Decontamination – Waltz Mill, PA – Mobile and Fixed Decontamination of Power Plant Equipment
- Lead Abatement – Vicksburg, MS – Decontamination of Lead painted Bridge

Education:

B.S. Environmental Health - East Tennessee State University

Oak Ridge Associated University – 7 Week Applied Health Physics Course

Aerojet General Corporation - Management Oversight and Risk Tree (MORT) System Safety

Professional Affiliations

Secretary / Treasurer for the International Society for Respiratory Protection – 1989-2000.

Member, Tennessee Emergency Advisory Council

Certifications

Department of Defense (DoD) Certified Waste Broker

State of Tennessee Certified Fire Fighter II

Publications and Papers

- “Industrial Experience with Powered Air Purifying Respirators” – York England, ISRP Conference, September 1985
- “Use of a Self Contained Breathing Apparatus in an Industrial Facility for Non-routine and Emergency Situations” – Toronto Canada, ISRP Conference, October 1987.
- Evaluation of Loose and Tight Fitting Powered Air Purifying Respiratory Protection Factors During Strenuous and Non-strenuous Work Activities” – San Francisco, CA, ISRP Conference, November 1989.

BETWEEN:

Accounts Receivable/Payable
and
Regional Licensing Branches

[FOR ARPB USE]
INFORMATION FROM LTS

Program Code: 03234
Status Code: Pending Amendment
Fee Category: 14A 1D 3N 4B
Exp. Date:
Fee Comments:
Decom Fin Assur Req: Y

License Fee Worksheet - License Fee Transmittal

A. REGION

1. APPLICATION ATTACHED

Applicant/Licensee: BERING SEA ENVIRONMENTAL (BSEN)
Received Date: 08/24/2010
Docket Number: 3037559
Mail Control Number: 573477
License Number: 50-29273-01
Action Type: Amendment

2. FEE ATTACHED

Amount: _____
Check No.: _____

3. COMMENTS

Signed: Colleen Murnahan
Date: 9-03-2010

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: _____