

J-U-B COMPANIES





June 13, 2016



Nuclear Materials Licensing Branch U.S. Nuclear Regulatory Commission, Region IV 1600 E. Lamar Boulevard Arlington, TX 76011-4511

RE:

Radiation Officer Change Amendment

License No. 11-27319-01

To Whom It May Concern:

The following Amendment is requested for the above referenced license:

1. Radiation Safety Officer designation change from Kevin Mertens, P.E. to Cory Brown, P.E. Effective June 13, 2016.

Supporting documentation for the amendment request (enclosed) includes the following:

- Attachment A: NRC form 313; amended application.
- Attachment B: Letter designating Cory Brown as the Radiation Safety Officer with the 8 hour RSO training certificate in accordance with the criteria in Section 8.8 of NUREG-1556, Volume 1 dated May 1997.

Please review and let me know if anything else is required to support this amendment request.

Please contact me or Cory Brown, P.E. (208) 731-0022 if you have any questions or concerns.

Sincerely,

Kevin Mertens, P.E. Radiation Safety Officer J-U-B Engineers Inc. (208) 660-7009 PUBLIC

Immediate Release

Normal Release

NON-PUBLIC

☐ A.3 Sensitive-Security Related

☐ A.7 Sensitive Internal

Other:_

Reviewer:

Date: 1 12 16

Attachment A

NRC form 313 (application with amendments)

NRC FORM 313 (06-2016) 10 CFR 30, 32, 33, 34 **U.S. NUCLEAR REGULATORY COMMISSION**

APPROVED BY OMB: NO. 3150-0120

EXPIRES: 06/30/2019



APPLICATION FOR MATERIALS LICENSE

Estimated burden per response to comply with this mandatory collection request: 4.3 hours. Submittal of the application is necessary to determine that the applicant is qualified and that adequate procedures exist to protect the public health and safety. 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 Infocollects.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0120), 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.

INSTRUCTIONS: SEE THE CURRENT VOLUMES OF THE NUREG-1558 TECHNICAL REPORT SERIES ("CONSOLIDATED GUIDANCE ABOUT MATERIALS LICENSES") FOR DETAILED INSTRUCTIONS FOR COMPLETING THIS FORM: http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/er1856/.

SEND TWO COPIES OF THE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW. APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH: IF YOU ARE LOCATED IN: MATERIALS SAFETY LICENSING BRANCH ILLINOIS, INDIANA, ICWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEND DIVISION OF MATERIAL SAFETY, STATE, TRIBAL AND RULEMAKING PROGRAMS OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS U.S NUCLEAR REGULATORY COMMISSION MATERIALS LICENSING BRANCH WASHINGTON, DC 20555-0001 U.S. NUCLEAR REGULATORY COMMISSION, REGION III 2443 WARRENVILLE ROAD, SUITE 210 ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS: LISLE, IL 60532-4352 IF YOU ARE LOCATED IN: ALABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA, GEORGIA, KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, NEW HAMPSHIRE, NEW JERSEY. ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS, LOUISIANA, MISSISSIPPI, MONTAHA, NEPRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA, OKLAHONA, CREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PÚERTO RICO, RHODE ISLAND, SOÚTH CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA, UTAH, WASHINGTON, OR WYOMING. SEND APPLICATIONS TO: LICENSING ASSISTANCE TEAM NUCLEAR MATERIALS LICENSING BRANCH DIVISION OF NUCLEAR MATERIALS SAFETY U.S. NUCLEAR REGULATORY COMMISSION, REGION IV 1600 E. LAMAR SOULEVARD U.S. NUCLEAR REGULATORY COMMISSION, REGION I 2100 RENAISSANCE BOULEVARD, SUITE 100 ARLINGTON, TX 78011-4511 KING OF PRUSSIA, PA 19406-2713 PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAR REGULATORY COMMISSION ONLY IF THEY WISH TO POSSESS AND USE LICENSED MATERIAL IN STATES SUBJECT TO U.S. NUCLEAR REGULATORY COMMISSION JURISDICTIONS. Z. NAME AND MAILING ADDRESS OF APPLICANT. (Include ZIP code) 1 THIS IS AN APPLICATION FOR (Check appropriate item) A NEW LICENSE Kevin Mertens, P.E. J-U-B Engineers, Inc. 11-27319-01 B. AMENDMENT TO LICENSE NUMBER 250 S. Baechwood Ave. Ste 201 Boise, Idaho 83709 C RENEWAL OF LICENSE NUMBER

ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED 4 NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION Cery Brown, P.E. A. 7825 Meadowlark Way, Coeur D'Alene, ID BUSINESS TELEPHONE NUMBER BUSINESS CELLULAR TELEPHONE NUMBER B. 115 Northstar Ave., Twin Falls, ID (208) 489-7950 (208) 731-0022 C. 250 S. Beechwood Ave., Boise, ID BUSINESS EMAIL ADDRESS D. Temporary Job Sites cobrown@jub.com SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE RADIOACTIVE MATERIAL 6 FURPOSE(S) FOR WHIGH LICENSED MATERIAL WILL BE USED s. Elament and mass number, b. chemical and/or physical form, and c. maximum, amount INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR which will be possessed at any one time TRAINING AND EXPERIENCE TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS 9 FACILITIES AND EQUIPMENT 10 RADIATION SAFETY PROGRAM 11 WASTE MANAGEMENT 12 LICENSE FEES (Fees required only for new applications, with few exceptions*) Amend AMOUNT (San 10 CFR 170 and Section 170 31) 0.00 CATEGORY ENCLOSED Amendments/Renewals that increase the scope of the existing license to a new or higher fee category will require a fee. ment

13 CERTIFICATION (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT.

THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, 35, 36, 37, 39, AND 40, AND THAT ALL INFORMATION CONTANED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF

WARNING 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 62 STAT 749 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

ĺ	CERTIFYING OFFICER - TYPED/PRINTED NAME AND TITLE					SIGNATURE		DATE
	Kevin Mertens, P.E.						4/29/2016	
FOR NRC USE ONLY								
	TYPE OF FEE	FEE LOG FEE CATEGORY AMOUNT RECEIVED (CHECKN	NUMBER	R COMMENTS		
APPROVED BY				DATE				

Attachment B

Letter designating Cory Brown as

Radiation Safety Officer and RSO training certificate









June 13, 2016

Nuclear Materials Licensing Branch U.S. Nuclear Regulatory Commission, Region IV 1600 E. Lamar Boulevard Arlington, TX 76011-4511

RE:

Radiation Officer Change Amendment

License No. 11-27319-01

To Whom It May Concern:

J-U-B Engineers is transitioning the company Radiation Safety Officer responsibilities to Cory Brown, P.E.

As the Construction Group Project Engineer over the last 6 years, Cory has gained valuable experience in operating, storing and transporting nuclear gauges in the field. He is looked to for field assistance by our field personnel and office personnel for field related issues.

Please contact me if you have any questions or concerns.

Sincerely,

Lee Cammack, P.E.

President / Chief Executive Officer

APNGA Certificate of Achievement

This confirms that

Cory Brown

Has successfully completed the APNGA Portable Nuclear Gauge

Radiation Safety Officer Class

on this day

June 13, 2016

American Portable Nuclear Gauge Association P.O. Box 423, Emmitsburg, MD 21727 • www.apnga.com

George E. Marshall - Director 301.929)9771

SiI7EzP2D1

U.S. D.O.T. HAZMAT CERTIFICATION Refresher Training for Portable Nuclear Gauges

Certificate of Completion to: Cory Brown

Training must be renewed within three years from today's date:

February 11, 2016

This course satisfies the training requirements of 49 CFR 172, Subpart H, including:

- General Awareness/Familiarization
- Function Specific Training
- Safety Training

- Security Awareness
- Driver Training

The organization RSO/Official must certify that the employee has been properly trained and tested per the requirements of 49 CFR 172, Subpart H. The acknowledgement and signature of the RSO/Official makes the training and certificate relevant and valid.

J-U-B Engineers, Inc.

Kevin Mertens, PE

Company Name

Company RSO/Official (print)

Signature of RSQ/Official

American Portable Nuclear Gauge Association P.O. Box 423, Emmitsburg, MD 21727 • www.apnga.com

ADk1YZqtaK

George E. Marshall - Director 240-888-6426

Cory Brown

Has successfully completed an 8 hour class in

PORTABLE NUCLEAR GAUGE SAFETY

Conducted by

BHP ENTERPRISES

At Boise, Idaho, On May 18, 2010

Health Physicist

Bruce A. Te



vood Ave. Suite 201 !, ID 83709

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06/20/2016 US FOSTAGE

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ZIP 83709* 041L1124509

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1600 E. Lamar Boulevard
Arlington, TX 76011-4511