



RECEIVED
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DNMS

**P.O. Box 536
Gillette, WY 82717
(307) 685-3137
Fax (307) 685-0175**

**205 South 3rd Street
Lander, WY 82520
(307) 335-8466
Fax (307) 335-7343**

Attn: Jack Whitten
United States Nuclear Regulatory Commission
Region IV
612 East Lamar Blvd
Arlington TX, 76001-4005

Ref: License No. 49-29279-01
Docket No. 030-37583
Lowham Engineering, LLC

August 6th, 2008

Dear Mr. Jack Whitten:

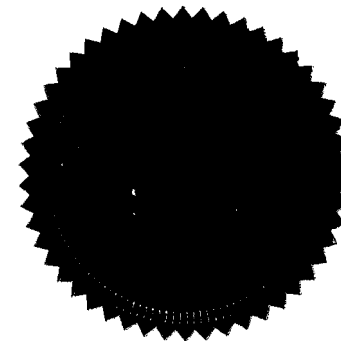
My name is Brek Ibach and I am currently the Primary Radiation Safety Office for Lowham Engineering, LLC. I would like to amend the current license (49-29279-01) and withdraw myself of all RSO responsibilities and give sole responsibility to the new RSO listed below.

On July 11 & 12, 2008, Brandee M Vatne took the Radiation Safety Officer training in Englewood CO. Ms. Vatne has successfully completed the Radiation Safety and Nuclear Gauge User Safety training with the requirements of NUREG 1556 Vol 1, 10 CFR Parts 19 & 20, and DOT HAZMAT requirements in 49 CFR Part 172. She has also successfully completed the Radiation Safety Officer training with the requirements of NUREG 1566 Vol 1 Appendix D, 10 CFR Parts 19, 20 & 30 and DOT HAZMAT in 49 CFR Part 172. Attached you will find a copy of her certificates of completion. Please transfer the sole responsibility of Radiation Safety Officer to Brandee M Vatne, License No 49-29279-01.

Sincerely,

Brek Ibach
Radiation Safety Officer
Lowham Engineering, LLC
307-685-3137
bibach@low-water.com

CERTIFICATE OF COMPLETION



PRESENTED BY
QAL-TEK ASSOCIATES, L.L.C.
TO
BRANDEE M. VATNE

FOR HAVING SUCCESSFULLY COMPLETED THE RADIATION SAFETY OFFICER TRAINING IN
ACCORDANCE WITH THE REQUIREMENTS OF NUREG 1556 VOL 1 APPENDIX D, 10 CFR PARTS
19, 20 & 30, AND DOT HAZMAT IN 49 CFR PART 172

PRESENTED THIS

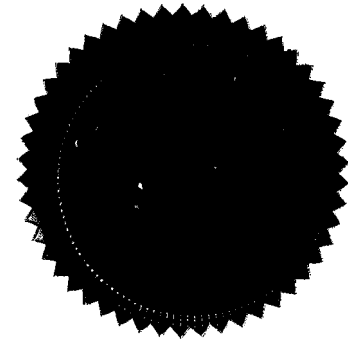
JULY 12, 2008

Signature of Trainer

/ DALE SNOWDER

Location: ENGLEWOOD, CO

CERTIFICATE OF COMPLETION



PRESENTED BY
QAL-TEK ASSOCIATES, L.L.C.

TO
BRANDEE M. VATNE

FOR HAVING SUCCESSFULLY COMPLETED THE RADIATION SAFETY AND NUCLEAR GAUGE
USER SAFETY TRAINING IN ACCORDANCE WITH THE REQUIREMENTS OF NUREG 1556 VOL 1,
10 CFR PARTS 19 & 20, AND DOT HAZMAT REQUIREMENTS IN 49 CFR PART 172.

PRESENTED THIS DAY

JULY 11, 2008

Signature of Trainer

/ DALE SNOWER

Location: ENGLEWOOD, CO

ACCEPTANCE REVIEW MEMO (ARM)

Licensee: Lowham Engineering, LLC

License No.: 49-29279-01

Docket No.: 030-37583

Mail Control No.: 471912

Type of Action: Amend

Date of Requested Action: 08-06-08

Reviewer
Assigned:

ARM reviewer(s): Torres

Response	Deficiencies Noted During Acceptance Review
	<ul style="list-style-type: none">[] Open ended possession limits. Submit inventory. Limit possession.[] Submit copies of latest leak test results.[] Add IC L.C./Fingerprint LC, add SUNSI markings to license.[] Confirm with licensee if they have NARM material.

Reviewer's Initials: _____

Date: _____

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

Branch Chief's and/or HP's Initials: _____ Date: _____

SUNSI Screening according to RIS 2005-31

☐ Yes ☒ No Sensitive and Non-Publicly Available if any item below is checked

General guidance:

- _____ RAM = or > than Category 3 (Table 1, RIS 2005-31), use Unity Rule
- _____ Exact location of RAM [suite #, bldg. #, location different from mailing address] (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

Branch Chief's and/or HP's Initials: _____

Date: _____

AUG 21 2008

AUG 26 2008

DATE

This is to acknowledge the receipt of your letter/application dated 8-6-08, 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:

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** 471912.
When calling to inquire about this action, please refer to this mail control number.
You may call me at 817-860-8103.

Sincerely,

Colleen Murnahan

Licensing Assistant

BETWEEN:

License Fee Management Branch, ARM
and
Regional Licensing Sections

: (FOR LFMS USE)
: INFORMATION FROM LTS
: -----
:
: Program Code: 03121
: Status Code: 0
: Fee Category: 3P
: Exp. Date: 20180228
: Fee Comments: _____
: Decom Fin Assur Req'd: N
: ::::::::::::::::::::::::::::::::::::::

LICENSE FEE TRANSMITTAL

A. REGION

1. APPLICATION ATTACHED

Applicant/Licensee: LOWHAM ENGINEERING, LLC
Received Date: 20080818
Docket No: 3037583
Control No.: 471912
License No.: 49-29279-01
Action Type: Amendment

2. FEE ATTACHED

Amount: _____
Check No.: /

3. COMMENTS

Signed
Date

Colleen Murnahan
8-20-08

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

1. Fee Category and Amount: _____

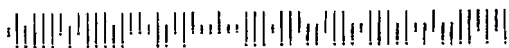
2. Correct Fee Paid. Application may be processed for:

Amendment _____
Renewal _____
License _____

3. OTHER _____

Signed
Date

m Engine
ox 536
e, WY 82717



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76001

U.S. POST
PAID
GILLETTE, WY
82716
AUG 13, 1991
AMOUNT
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[REDACTED]
U.S. Nuclear Regulatory Commissio
Region IV
612 East Lamar Blvd
Arlington TX 76001-4005

Engine
536
WY 82717



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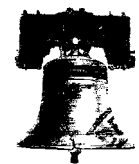


7600.

U.S. POSTAGE
PAID
GILLESPIE, KY
86118
AUG 2, 08
AMOUNT


\$0.16

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POST FIRST CLASS




U.S. Nuclear Regulatory Commissio
Region IV
612 East Lamar Blvd
Arlington TX 76001-4005