

ACCEPTANCE REVIEW MEMO (ARM)

Licensee: Idaho, State of - Dept of Transportation **License No.:** 11-27076-01
Docket No.: 030-32230 **Mail Control No.:** 471805
Type of Action: Amend **Date of Requested Action:** 04-25-08
Reviewer Assigned: **ARM reviewer(s):** Torres

Response	Deficiencies Noted During Acceptance Review
	[] 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 (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: RTZ **Date:** MAY 19 2008



IDAHO TRANSPORTATION DEPARTMENT

P.O. Box 7129
Boise ID 83707-1129

(208) 334-8000
itd.idaho.gov

April 25, 2008

U.S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 400
Arlington, Texas 76011-8064
Attn: Mr. Jack Whitten

RECEIVED

MAY 5 2008

DNMS

Subject: Amendment to Idaho Transportation Department, (ITD) Radioactive Materials License No. 11-27076-01.

Please make the following amendments to our license. There are two items that we would like to change/modify.

Item #1 -David E. Turner, (current RSO) will be retiring as of May 30, 2008. Please amend the license to name Dianna M. Hoffecker as the new RSO, effective date June 1, 2008. Dianna has been assisting Mr. Turner in ITD's Nuclear Gage Program for over three years and qualified as an operator of nuclear gages 2001. She is familiar with the ITD's Program and is willing to assume the responsibilities of ITD's RSO. Please find her Certifications attached.

Item #2 -In an effort to clarify who is qualified to teach formal training to employees of the ITD, we would like to add this statement under "CONDITIONS" number (22.) in our license.

"Employees of the Idaho Transportation Department shall have completed an 8 hour formal training course prior to using any nuclear devices. Courses shall be presented by the device manufacturer or their representative and meet NRC curriculum guidelines."

Thank you for your help in this matter.

Sincerely,

Jeff R. Miles, P.E.
State Materials Engineer
Idaho Transportation Department

Enclosures

471805

Certificate of Completion

awarded to

Dianna Hoffecker

for participation in

Radiation Safety Officer Course
May 15-19, 2006 – Madison, WI



ENGELHARDT & ASSOCIATES, INC.

RADIATION CONSULTANTS

6400 Gisholt Dr., Suite, 111 Madison, WI 53713

Phone: 800.525.3078 Fax: 608.224.0821

E-mail: engel@chorus.net

www.radexperts.com

Susan J. Engelhardt, M.S.

Dee Ann Kaiser, M.S.

Joshua Walkowicz, M.S., CHP

Ralph Grunewald, Ph.D.

Judith Grunewald, R.N., M.S.

Certificate of Completion

This certifies that

Dianna Hoffecker

has successfully completed the

Radiation Safety Officer Class

conducted by the training department of

Troxler Electronic Laboratories, Inc.

Steve Tucker

Steve Tucker

Instructor

2/24/2005

Date

William F. Troxler, Jr.

President

Enrollment ID: 12740



Troxler Electronic Laboratories, Inc.

PO Box 12057 • 3008 Cornwallis Rd. • Research Triangle Park, NC 27709

Phone: (919) 549-8661 • Fax: (919) 549-0761 • Web site: www.troxlerlabs.com

471805

TROXLER ELECTRONIC LABORATORIES, INC.

HEREBY CERTIFIES THAT

DIANNA HOFFECKER

of

IDAHO TRANSPORTATION DEPT

HAS SUCCESSFULLY COMPLETED THE TROXLER ELECTRONIC LABORATORIES, INC.
TRAINING COURSE FOR THE USE OF NUCLEAR TESTING EQUIPMENT.

SUBJECTS INCLUDED IN THIS COURSE WERE AS FOLLOWS:

Radiological Safety

1. Principles and practices of radiation protection.
2. Leak testing procedures
3. Mathematics and calculations basic to the use and measurement of radioactivity.
4. Biological effects of radiation.
5. Radioactivity measurement standardization and monitoring techniques and instruments.
6. Accident and incident procedures.
7. Procedures for nuclear gauge storage and transportation.
8. General safety precautions.

Gauge Operation

1. Instrument theory
2. Operating procedures
3. Maintenance
4. Field application
5. Gauge calibration

CERTIFICATE #: 096688

Steve Tucker
STEVE TUCKER
INSTRUCTOR

10/23/01
DATE

WILLIAM F. TROXLER, JR.
PRESIDENT

THIS DOCUMENT MAY BE USED TO VERIFY TRAINING REQUIRED BY 49CFR172, SUBPART H.

DIANNA HOFFECKER

NAME

10/23/01

TRAINING DATE

Training materials used are part of the Troxler Electronic Laboratories, Inc. Nuclear Gauge Safety Training Program. Topics covered apply to recognition, labeling, preparation for transport, transportation, regulatory compliance, emergency response, personal protection, and accident avoidance only as they apply to radioactive White I and Yellow II portable gauging devices.

TROXLER ELECTRONIC LABORATORIES, INC.
3008 CORNWALLIS ROAD
P.O. BOX 12057
RESEARCH TRIANGLE PARK, NC 27709

STEVE TUCKER

INSTRUCTOR

I hereby certify that the above named employee has been properly trained and tested in accordance with the requirements of 49CFR172,subpart H.

COMPANY OFFICIAL

10/23/04

EXPIRATION DATE

COMPANY AND ADDRESS



471805

MAY 19 2008

DATE

This is to acknowledge the receipt of your letter/application dated 4-25-08, 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** 471805.
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

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: 20110731
: Fee Comments:
: Decom Fin Assur Reqd: N
:

LICENSE FEE TRANSMITTAL

A. REGION

1. APPLICATION ATTACHED

Applicant/Licensee: IDAHO, STATE OF, TRANSPORTATION DEPT
Received Date: 20080505
Docket No: 3032230
Control No.: 471805
License No.: 11-27076-01
Action Type: Amendment

2. FEE ATTACHED

Amount: _____
Check No.: /

3. COMMENTS

Signed Colleen Muraahan
Date 5-14-08

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

1. Fee Category and Amount: _____

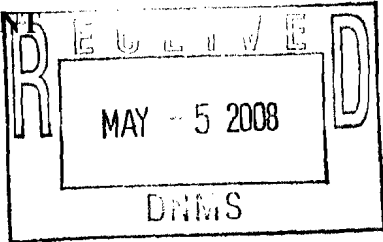
2. Correct Fee Paid. Application may be processed for:

Amendment _____
Renewal _____
License _____

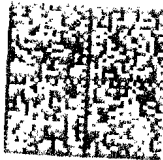
3. OTHER _____

Signed _____
Date _____

TRANSPORTATION DEPARTMENT
29 - BOISE ID - 83707 - 1129



PRESORTED
FIRST CLASS



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US NUCLEAR REGULATORY COMMISSION
REGION IV, ATTN: MR JACK WHITTEN
611 RYAN PLAZA DRIVE
ARLINGTON, TX 76011-8064

B-RYS11 76011 