

(4-2008)  
10 CFR 30.36(j)(1); 40.42(j)(1);  
70.38(j)(1); and 72.54(k)(5)(1)(1)

Estimated burden per response to comply with this mandatory collection request: 30 minutes. This submittal is used by NRC as part of the basis for its determination that the facility is released for unrestricted use. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to [infocollects@nrc.gov](mailto:infocollects@nrc.gov), and to the Desk Officer, Office of Information and Regulatory Affairs, NE08-10202, (3150-0028), 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.

### CERTIFICATE OF DISPOSITION OF MATERIALS

LICENSEE NAME AND ADDRESS

*Smith Williams Consultants  
460 West Silver Street  
Suite 101  
EIKO, Nevada 89801*

LICENSE NUMBER

*27-29240-01*

DOCKET NUMBER

*030-37330*

LICENSE EXPIRATION DATE

*Sept. 30, 2016*

RECEIVED

AUG 06 2008

- This license has expired.  **A. LICENSE STATUS (Check the appropriate box)** This license has not yet expired; please terminate it.

#### B. DISPOSAL OF RADIOACTIVE MATERIAL

(Check the appropriate boxes and complete as necessary. If additional space is needed, provide attachments)

The licensee, or any individual executing this certificate on behalf of the licensee, certifies that:

DNMS

- 1. No radioactive materials have ever been procured or possessed by the licensee under this license.
- 2. All activities authorized by this license have ceased, and all radioactive materials procured and/or possessed by the licensee under this license number cited above have been disposed of in the following manner.
  - a. Transfer of radioactive materials to the licensee listed below:
 

*AMEC Earth + Environmental, Inc.  
1405 W. Auto Dr.  
Tempe, Az. 85284*

*lic # 02-29087-01  
Docket# 030-33797  
Exp - 7-31-2015*
  - b. Disposal of radioactive materials:
    - 1. Directly by the licensee:
    - 2. By licensed disposal site:
    - 3. By waste contractor:
  - c. All radioactive materials have been removed such that any remaining residual radioactivity is within the limits of 10 CFR Part 20, Subpart E, and is ALARA.

#### C. SURVEYS PERFORMED AND REPORTED

- 1. A radiation survey was conducted by the licensee. The survey confirms:
  - a. the absence of licensed radioactive materials
  - b. that any remaining residual radioactivity is within the limits of 10 CFR 20, Subpart E, and is ALARA.
- 2. A copy of the radiation survey results:
  - a. is attached; or  b. is not attached (Provide explanation); or  c. was forwarded to NRC on: \_\_\_\_\_ Date \_\_\_\_\_
- 3. A radiation survey is not required as only sealed sources were ever possessed under this license, and
  - a. The results of the latest leak test are attached; and/or
  - b. No leaking sources have ever been identified.

The person to be contacted regarding the information provided on this form:

NAME <i>Debbie Keyes</i>	TITLE <i>Corporate Radiation Safety</i>	TELEPHONE (Include Area Code) <i>480-940-2320</i>	E-MAIL ADDRESS <i>debbie.keyes@amec.com</i>
-----------------------------	--	--	--

Mail all future correspondence regarding this license to:  
*AMEC 1405 W. Auto Drive Tempe, Az. 85284*

#### I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT

PRINTED NAME AND TITLE <i>R. Michael Smith</i>	SIGNATURE <i>R. Michael Smith</i>	DATE <i>8-1-08</i>
---	--------------------------------------	-----------------------

WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECT. 18 U.S.C. SECTION 1001 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.



[www.qaltek.com](http://www.qaltek.com)

**Qal-Tek Associates**

8000 Anderson Square  
Austin, Texas 78757  
Ph: (512) 407-9252

**3998 Commerce Circle**  
**Idaho Falls, Idaho 83401**  
**Ph: (208) 523-5557**  
**Fax: (208) 524-8470**

3217 W Hampden  
Englewood, CO 80110  
Ph: (303) 319-2022

**SEALED RADIOACTIVE SOURCE LEAK TEST REPORT**

Company: AMEC Earth & Environmental

Street: 147 Idaho St.

City/St/Zip: Elko

Phone: 775-778-3200

NV

89801

Fax:

LT Frequency:

6

Months

**TEST INSTRUMENT**

Mfg'r:	LudlumLudlum	Model:	3030_6	Serial #:	219696	Cal. Date:	07/25/07
MDA:	<0.005 $\mu$ Ci	$\alpha$ efficiency:>	36%	$\beta$ efficiency:>	38%	Det. Type:	ZnS (Ag)

Qal-Tek Associates certify the above instrument has been calibrated using radioactive standards traceable to NIST, or traceable to calibration facilities for other ISO members, or have been derived from acceptable values of natural/physical constraints, or have been derived by ratio tye of calibration techniques.

Accuracy of the principal radiation calibration sources used is greater than or equal to the required accuracy of the equipment being calibrated. The Qal-Tek Associates calibration system conforms to ANSI N323-1997. All calibrations are performed in accordance with the Qal-Tek Associates Quality Assurance Management Program (QAMP) by QP-PRO-001, which is available by written request.

**LEAK TEST RESULTS**

Mfg'r	Model #	Inst. Serial #	Isotope	Activity	net $\alpha$ CPM	net b/g CPM	net $\alpha$ $\mu$ Ci	net b/g $\mu$ Ci	pass/fail
Troxler	3411	12128	AM241	40 mCi	0	0	0.000000	0.000000	P
			Cs137	8 mCi	0	7	0.000000	0.000017	P

Date Sources Leak Tested:

07/10/08

Next Leak Test Due:

01/09/09

Qal-Tek Associates certifies that all leak test measurements are performed in accordance with NRC licensee requirements for isotopic detection limits. For this purpose the MDA is below the NRC regulatory limits of <0.005 uCi



Gary Stoddard

Instrument Technician

07/17/08

Date

TOM D BEMRICH  
AMEC EARTH & ENVIRONMENTAL, IN  
1405 West Auto Drive

Tempe, AZ 85284



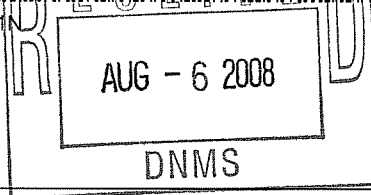
JCL5060408/20/23

Act/Wgt: 1.0 LB  
System#: 1753028/INET8061  
Account#: S \*\*\*\*\*

Delivery Address Bar Code



Ref # A11N  
Invoice #  
PO #  
Dept #



SHIP TO: (800) 952-9677 BILL THIRD PARTY

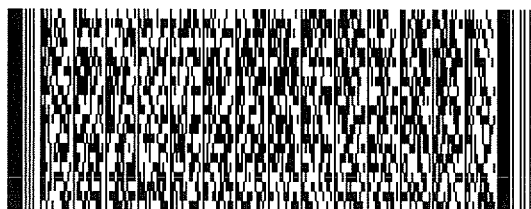
Licensing  
U S NRC - Region IV  
612 E LAMAR BLVD STE 400

ARLINGTON, TX 76011

WED - 06AUG

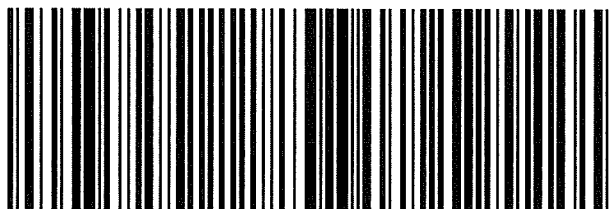
PRIORITY OVERNIGHT

TRK# 7960 4608 3048  
0201



76011  
TX-US  
DFW

XH FWHA



**After printing this label:**

1. Use the 'Print' button on this page to print your label to your laser or inkjet printer.
2. Fold the printed page along the horizontal line.
3. Place label in shipping pouch and affix it to your shipment so that the barcode portion of the label can be read and scanned.

**Warning:** Use only the printed original label for shipping. Using a photocopy of this label for shipping purposes is fraudulent and can result in additional billing charges, along with the cancellation of your FedEx account number.

Use of this system constitutes your agreement to the service conditions in the current FedEx Service Guide, available on fedex.com. FedEx will not be responsible for any claim in excess of \$100 per package, whether the result of loss, damage, delay, non-delivery, misdelivery, or misinformation, unless you declare a higher value, pay an additional charge, document your actual loss and file a timely claim. Limitations found in the current FedEx Service Guide apply. Your right to recover from FedEx for any loss, including intrinsic value of the package, loss of sales, income interest, profit, attorney's costs, and other forms of damage whether direct, incidental, consequential, or special is limited to the greater of \$100 or the authorized declared value. Recovery cannot exceed actual documented loss. Maximum for items of extraordinary value is \$500, e.g. jewelry, precious metals, negotiable instruments and other items listed in our Service Guide. Written claims must be filed within strict time limits, see current FedEx Service Guide.

Global Home | FedEx Mobile | Service Info | About FedEx | Investor Relations | Careers | fedex.com Terms of Use | Privacy Policy | Site Map  
This site is protected by copyright and trademark laws under US and International law. All rights reserved. © 1995-2008 FedEx

4 7 1 8 9 5

## ACCEPTANCE REVIEW MEMO (ARM)

**Licensee:** Smith Williams Consultants, Inc.      **License No.:** 27-29240-01  
**Docket No.:** 030-37330      **Mail Control No.:** 471895  
**Type of Action:** Term      **Date of Requested Action:** 08-01-08  
**Reviewer Assigned:** Rachel Browder      **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./Fingerprint LC, add SUNSI markings to license. <input type="checkbox"/> Confirm with licensee if they have NARM material.
	Have licensee confirm that no leaking sources have ever been identified (section C3b of NRC Form 314)

**Reviewer's Initials:** BBB      **Date:** 8/27/08

- 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

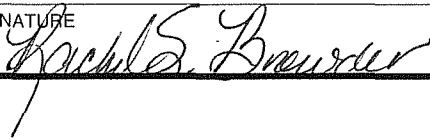
General guidance:

- \_\_\_\_\_ 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:** [Signature]      **Date:** AUG 22 2008

NRC FORM 699 (9-2003)		U.S. NUCLEAR REGULATORY COMMISSION		DATE <b>08/27/2008</b>
<b>CONVERSATION RECORD</b>				TIME <b>3:00pm</b>
NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU <b>Debbie Keyes</b>		TELEPHONE NO. <b>480-940-2320</b>		TYPE OF CONVERSATION <input type="checkbox"/> VISIT <input type="checkbox"/> CONFERENCE <input checked="" type="checkbox"/> TELEPHONE <input type="checkbox"/> INCOMING <input checked="" type="checkbox"/> OUTGOING
ORGANIZATION <b>AMEC Earth &amp; Environmental, Inc.</b>				
SUBJECT <b>License Amendment Request for termination of Smith Williams Consultants (Control No. 471895)</b>				
SUMMARY (Continue on Page 2) <p>The NRC received NRC Form 314 for termination of Smith Williams Consultants license. The contact information for the termination was Ms. Debbie Keyes, AMEC Earth &amp; Environmental, Inc., Tempe AZ.</p> <p>Ms Keyes indicated that Smith Williams Consultants had only one gauge that they were using in Alaska. Note: this was also documented during the Initial NRC Inspection on 6/5/07. Ms. Keyes stated that AMEC has an NRC license and they had acquired Smith Williams Consultants and that AMEC will be continuing the work in Alaska under the AMEC license. Ms. Keyes indicated that they would be working in Alaska as a temporary jobsite and will eventually add the location of use on the license. I explained to Ms. Keyes that they can not dispatch from a temporary jobsite.</p>				
<i>Continue on Page 2</i>				
ACTION REQUIRED				
NAME OF PERSON DOCUMENTING CONVERSATION <b>Rachel S. Browder</b>		SIGNATURE 		DATE <b>08/27/2008</b>
ACTION TAKEN				
TITLE OF PERSON TAKING ACTION		SIGNATURE OF PERSON TAKING ACTION		DATE

(FOR LFMS USE)  
INFORMATION FROM LTS

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

Program Code: 03121  
Status Code: 0  
Fee Category: 3P  
Exp. Date: 20160930  
Fee Comments:  
Decom Fin Assur Req'd: N

LICENSE FEE TRANSMITTAL

A. REGION

1. APPLICATION ATTACHED

Applicant/Licensee: SMITH WILLIAMS CONSULTANTS, INC.  
Received Date: 20080806  
Docket No.: 3037330  
Control No.: 471895  
License No.: 27-29240-01  
Action Type: Termination

2. FEE ATTACHED

Amount: \_\_\_\_\_  
Check No.: \_\_\_\_\_

3. COMMENTS

Signed *Colleen M. ...*  
Date 8-03-08

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 \_\_\_\_\_