ASPEN MOUNTAIN, INC.
Engineering, Surveying and Materials Testing Services
507 5th Street
Rock Springs, WY 82901

RECEIVED
MAY 21 2010
DNMS

May 18, 2010

MATERIAL RADIATION PROTECTION SECTION
U.S. NUCLEAR REGULATORY COMMISSION, REGION IV
612 E. LAMAR BOULEVARD, SUITE 400
ARLINGTON, TX 76011-4125

Attention: Mr. Jack Whitten, Branch Chief
Reference: Cancellation of License No. 49-27432-01;
Transfer of Radioactive Materials.

Dear Mr. Whitten:

Aspen Mountain, Inc. no longer provides nuclear density testing services and has chosen to cancel our license to possess radioactive materials contained in Troxler Density Gauges, listed in the enclosed documents. Additionally, Aspen Mountain, Inc. has transferred those gauges to: Qal-Tec Associates, located in Idaho Falls, Idaho (documentation enclosed).
NRC FORM 314, completed per instructions, including documentation of most recent leak tests and sale and transfer documentation attend this letter.

Very truly yours,

ASPEN MOUNTAIN, INC.

Harry J. Kessner, PE/PLS
President

Enclosures.

hk/HJK

472699

NRC FORM 314 (4-2008)
10 CFR 30.36(j)(1); 40.42(j)(1); 70.38(j)(1); and 72.54(k)(5)(1)(1)

U.S. NUCLEAR REGULATORY COMMISSION

CERTIFICATE OF DISPOSITION OF MATERIALS

APPROVED BY OMB: NO. 3150-0028 EXPIRES: 08/31/2010

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, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-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.

LICENSEE NAME AND ADDRESS
ASPEN MOUNTAIN, INC.
507 5th Street
Rock Springs, WY 82901

LICENSE NUMBER: 49-27432-01

DOCKET NUMBER:

LICENSE EXPIRATION DATE: 9-30-2010

A. LICENSE STATUS *(Check the appropriate box)*

☐ This license has expired. ☐ 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:

☐ 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:

Qal-Tek Associates
Instrumentation and Professional Services
3998 Commerce Circle
Idaho Falls, Idaho 83401
License No. 11-276-10-01
Expiration Date May 31, 2019
Contact Name: Kieth Baker
Phone No.: (208) 523-5557

☐ 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	TITLE	TELEPHONE (Include Area Code)	E-MAIL ADDRESS
Harry J. Kessner	President/Owner	(307) 332-2580	hkessner@gmail.com

Mail all future correspondence regarding this license to:

C. CERTIFYING OFFICIAL

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

PRINTED NAME AND TITLE	SIGNATURE	DATE
Harry J. Kessner, P.E., President	Harry J. Kessner	5/18/2010

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.

PRINTED ON RECYCLED PAPER

472699

Qal-Tek Associates

Instrumentation and Professional Services

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

FACSIMILE TRANSMITTAL SHEET

TO: HARRY KESSNER	FROM: ANTHONY BORLAND
COMPANY: ASPEN MOUNTAIN INC.	DATE: 4 MAY 10
FAX NUMBER: 307-332-0173	TOTAL NO. OF PAGES INCLUDING COVER: 5
PHONE NUMBER:	SENDER'S REFERENCE NUMBER: 208-523-5557
RE: LEAK TESTS FOR NOG S/N 10927, 20752	YOUR REFERENCE NUMBER:

☐ URGENT ☐ FOR REVIEW ☐ PLEASE COMMENT ☐ PLEASE REPLY ☐ PLEASE RECYCLE

NOTES/COMMENTS:

Form: 193A Rev: 1, 19 Jun 2006

www.qaltek.com
Qal-Tek Associates

7801 N Lamar, Ste E204
Austin, Texas 78752
Ph: (512) 407-9252

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

712 S Hacienda Dr. Ste 6
Tempe, AZ
Ph: (480) 304-5199

SEALED RADIOACTIVE SOURCE LEAK TEST REPORT

Company: Aspen Mountain, Inc. - Sheridan Acct#: Ref #: S10-0737
Street: 303 S. Main Ste 102
City/St/Zip: Sheridan WY 82801
Phone: 307-673-1675 Fax: 0 LT Frequency: 6 Months

TEST INSTRUMENT

Mfg'r.:	Ludlum	Model:	3030_2	Serial #:	219696	Cal. Date:	08/02/09
MDA:	<0.005 μCi	α efficiency:	36%	β efficiency:	32%	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 α CPM	net b/g CPM	net α μCi	net b/g μCi	pass/fail
Troxler	3430	20752	AM241	40 mCi	0	6	0.000000	0.000017	P
			Cs137	8 mCi	0	6	0.000000	0.000017	P

Date Sources Leak Tested: 03/04/10

Next Leak Test Due: 09/03/10

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

Ethan Howell — Instrument Technician

03/04/10 — Date

472699

Form: 193A Rev: 1, 19 Jun 2006

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SEALED RADIOACTIVE SOURCE LEAK TEST REPORT

Company: Aspen Mountain, Inc. - Sheridan Acct#: Ref #: S10-0737
Street: 303 S. Main Ste 102
City/St/Zip: Sheridan WY 82801
Phone: 307-673-1675 Fax: 0 LT Frequency: 6 Months

TEST INSTRUMENT

Mfg'r.:	Ludlum	Model:	3030_2	Serial #:	219696	Cal. Date:	08/02/09
MDA:	<0.005 μCi	α efficiency:	36%	β efficiency:	32%	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 α CPM	net b/g CPM	net α μCi	net b/g μCi	pass/fail
Troxler	3411	10927	AM241	40 mCi	1	7	0.000003	0.000020	P
			Cs137	8 mCi	1	7	0.000003	0.000020	P

Date Sources Leak Tested: 03/04/10

Next Leak Test Due: 09/03/10

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

Ethan Howell — Instrument Technician

03/04/10 — Date

Form: 193A Rev: 1, 19 Jun 2006

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712 S Hacienda Dr. Ste 6
Tempe, AZ
Ph: (480) 304-5199

SEALED RADIOACTIVE SOURCE LEAK TEST REPORT

Company: Aspen Mountain, Inc. - Sheridan Acct#: Ref #: S0881-09
Street: 303 S. Main Ste 102
City/St/Zip: Sheridan WY 82801
Phone: 307-673-1675 Fax: 0 LT Frequency: 6 Months

TEST INSTRUMENT

Mfg'r.:	Ludlum	Model:	3030_2	Serial #:	219696	Cal. Date:	08/01/08
MDA:	<0.005 μCi	α efficiency:	71%	β efficiency:	59%	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 α CPM	net b/g CPM	net α μCi	net b/g μCi	pass/fail
Troxler	3430	20752	AM241	40 mCi	1	11	0.000001	0.000017	P
			Cs137	8 mCi	0	10	0.000000	0.000015	P

Date Sources Leak Tested: 06/10/09

Next Leak Test Due: 12/10/09

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

Instrument Technician: Monte Pope

Date: 06/22/09

Form: 193A Rev: 1, 19 Jun 2006

www.qaltek.com
Qal-Tek Associates

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Austin, Texas 78752
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Ph: (208) 523-5557
Fax: (208) 524-8470

712 S Hacienda Dr. Ste 6
Tempe, AZ
Ph: (480) 304-5199

SEALED RADIOACTIVE SOURCE LEAK TEST REPORT

Company: Aspen Mountain, Inc. - Sheridan Acct#: Ref #: S0881-09
Street: 303 S. Main Ste 102
City/St/Zip: Sheridan WY 82801
Phone: 307-673-1675 Fax: 0 LT Frequency: 6 Months

TEST INSTRUMENT

Mfg'r.:	Ludlum	Model:	3030_2	Serial #:	219696	Cal. Date:	08/01/08
MDA:	<0.005 μCi	α efficiency:	71%	β efficiency:	59%	Det. Type:	ZnS (Ag)

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LEAK TEST RESULTS

Mfg'r	Model #	Inst. Serial #	Isotope	Activity	net α CPM	net b/g CPM	net α μCi	net b/g μCi	pass/fail
Troxler	3411	10927	AM241	40 mCi	1	8	0.000001	0.000012	P
			Cs137	8 mCi	0	8	0.000000	0.000012	P

Date Sources Leak Tested: 06/10/09

Next Leak Test Due: 12/10/09

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

Monte Pope — Instrument Technician

06/22/09 — Date

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

Qal-Tek Associates

NUCLEAR DENSITY GAUGE SERVICE REQUEST

Please complete sections 1 - 4, sign and return this form with your Gauge.

1: CLIENT & RADIOACTIVE MATERIAL LICENSE INFORMATION

Contact: Scott Looker
Phone: 307-752-4948
P.O. # if required
Fax:
Licensed by and #:
Expiration Date:
Company Name: Aspen Mountain Inc.
Bill To:
Return Shipping Address: 303 Main St. 102
Sheridan Wyo. 82801

2: GAUGE INFORMATION

Gauge Make, Model & Serial #: 3411 10927
Current Leak Test Date Performed:
Services Needed: ☐ A2LA Calibration ☐ Std. Calibration ☐ Clean Lube ☐ LeakTest ☐ Repair / Check out
Please list repairs needed and / or operational problems in detail: Purchased

3: TRANSFER OF CUSTODY

Temporary custody of above listed Nuclear Density Gauge is hereby granted to Qal-Tek Associates. NRC License # 11-27610-01
Authorized By: (Signature) Title: VP
Received By: (Signature)
Date: 4 Mar 2010.

4: RETURN SHIPPING INSTRUCTIONS

ITS#

Prepaid & Bill COD Client Account#
Motor Freight FedEx 1Day 2Day 3Day Other

PICK-UP/RECEIPT INSPECTION (Completed by QTA)

GAUGE SAFETY

	YES/GOOD	NO/MISSING	ACTION
1. LEAK TEST CURRENT ON GAUGE			
2. LOCK ON SOURCE ROD UPON PICKUP/ARRIVAL			
3. BOTTOM PLATE IN PROPER POSITION			
4. SHIELD BLOCK IN THE CLOSED POSITION			

CASE INSPECTION

	GOOD	BAD	DESCRIPTION
5. TRANSPORTATION CASE STICKERS/LABELING			
6. HANDLES, HINGES, LATCHES, AND STRAPS			
7. STANDARD BLOCK S/N MATCHES GAUGE S/N			
8. CASE CONDITION, INSIDE AND OUTSIDE – HOLES, TEARS, BREAKS, ETC.			

BILL OF LADING

Carrier: Qal-Tek Associates
3998 Commerce Circle
Idaho Falls, ID 83401

Consignee:
3998 Commerce Circle
Idaho Falls, ID 83401

NO	HM	DESCRIPTION OF MATERIALS, PACKAGING AND SPECIAL MARKING
1	RQ	Radioactive Material, TYPE A PACKAGE, SPECIAL FORM, 7, UN3332
		Cs-137 GBq (mCi) and Am-241 Be GBq (mCi)
		RADIOACTIVE - YELLOW II LABEL
		TRANSPORTATION INDEX = 0.3
		USDOT 7A TYPE A PACKAGE
		Emergency Response (208) 523-5557, M-F, 8 AM to 5 PM MST, After hours (888) 828-5228

This is to certify that the above named materials are properly classified, described, packaged, marked and labled, and are in proper condition for transportation according to the applicable regulations of the U.S. DOT.

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

Qal-Tek Associates

NUCLEAR DENSITY GAUGE SERVICE REQUEST

Please complete sections 1 - 4, sign and return this form with your Gauge.

1: CLIENT & RADIOACTIVE MATERIAL LICENSE INFORMATION

Contact: Scott Looker
P.O. # if required
Phone: 307-752-4948
Fax:
Licensed by and #:
Expiration Date:
Company Name: Aspen Mowrian, Inc.
Bill To:
Return Shipping Address: 302 S. Main Ste. 102 Sheridan Wyo 82801

2: GAUGE INFORMATION

Gauge Make, Model & Serial #: 3430 20752
Current Leak Test Date Performed: 6/10/2009
Services Needed: ☐ A2LA Calibration ☐ Std. Calibration ☐ Clean Lube ☐ LeakTest ☐ Repair / Check out
Please list repairs needed and / or operational problems in detail: Purchased

3: TRANSFER OF CUSTODY

Temporary custody of above listed Nuclear Density Gauge is hereby granted to Qal-Tek Associates
NRC License # 11-27610-01
Authorized By: Scott Looker (Signature) Title: VP
Received By: (Signature)
Date: 5 Mar 2010

4: RETURN SHIPPING INSTRUCTIONS

ITS#

Prepaid & Bill COD Client Account#
Motor Freight FedEx 1Day 2Day 3Day Other

PICK-UP/RECEIPT INSPECTION (Completed by QTA)

GAUGE SAFETY

	YES/GOOD	NO/MISSING	ACTION
1. LEAK TEST CURRENT ON GAUGE			
2. LOCK ON SOURCE ROD UPON PICKUP/ARRIVAL			
3. BOTTOM PLATE IN PROPER POSITION			
4. SHIELD BLOCK IN THE CLOSED POSITION			

CASE INSPECTION

	GOOD	BAD	DESCRIPTION
5. TRANSPORTATION CASE STICKERS/LABELING			
6. HANDLES, HINGES, LATCHES, AND STRIKES			
7. STANDARD BLOCK S/N MATCHES GAUGE S/N			
8. CASE CONDITION, INSIDE AND OUTSIDE – HOLES, TEARS, BREAKS, ETC.			

BILL OF LADING

Carrier: Qal-Tek Associates
3998 Commerce Circle
Idaho Falls, ID 83401

Destination: Qal-Tek Associates
3998 Commerce Circle
Idaho Falls, ID 83401
☐ Return

NO	HM	DESCRIPTION OF MATERIALS, PACKAGING AND SPECIAL MARKING
1	RQ	Radioactive Material, TYPE A PACKAGE, SPECIAL FORM, 7, UN3332 Cs-137 GBq (mCi) and Am-241 Be GBq (mCi) RADIOACTIVE - YELLOW II LABEL TRANSPORTATION INDEX = USDOT 7A TYPE A PACKAGE Emergency Response (208) 523-5557, M-F, 8 AM to 5 PM MST, After hours (888) 828-5228

This is to certify that the above named materials are properly classified, described, packaged, marked and labled, and are in proper condition for transportation according to the applicable regulations of the U.S. DOT.

Qal-Tek Associates

GAUGE PURCHASE ORDER

Professionals Servicing Professionals

3998 Commerce Circle
Idaho Falls, ID 83401
(208) 523-5557

ORDER NO:1125.10
DATE: 2/11/2010

GAUGE PURCHASED FROM

Company: Aspen Mountain, Inc.	Phone: 307-673-1675
Contact: Scott Looker	
Address: 507 5th Street	
Rock Springs, WY 82901	

QTY	GAUGE/INSTRUMENT PURCHASED	SERIAL#	TOTAL AMT	DESCRIPTION/ COMMENTS
1	Troxler 3411	10927	$0.00	No charge per agreement between Ron Young and Scott Looker. Will pick up on the Feb Midwest Trip.
1	Troxler 3430	20752	$0.00	
			$	
Additional Fees:				
	Delivery	1	NA	
	Shipping	1		
				Salesman: Keith Baker
Date Gauge Purchased :2/11/2010		TOTAL: $0.00		

FORM #078

Qal-Tek Associates

Instrumentation and Professional Services

3998 Commerce Cir. Idaho Falls, Idaho 83401 (208) 523-5557 (208) 524-8470 FAX

Nuclear Density Gauge

BILL OF SALE / EXCHANGE / TRANSFER

This is a: ☒Bill of Sale ☐Equipment Exchange ☒Equipment Transfer ☐Source Disposal

☒NDG ☐OTHER

Date of Transaction: 2/11/2010

DESCRIPTION OF EQUIPMENT:

Gauge Serial #	Manufacturer	Model	Sale Amount
10927	Troxler	3411	$0.00
20752	Troxler	3430	$0.00

☐**EXCHANGED FOR:**

Equip Serial #	Mfgr.	Model

Description of Radioactive Material for TRANSFER OF CUSTODY:

Source	Serial #	Activity / Date	Manufacturer	Model	Physical Form
CS137	40-8350	8 mCi / 3-23-1984			
AM241:BE	47-6326	40 mCi / 3-29-1984			
CS137	75-2137	8 mCi / 9-13-1991			
AM241:BE	47-16244	40 mCi / 12-19-1991			

Has the radioactive material been leak tested within last 6 months? ☒ Yes ☐ No

Seller or Transferor

Name:	Aspen Mountain, Inc.
Address:	507 5th Street
City/State;	Rock Springs, WY 82901
Phone #:	307-673-1675
NRC License #:	49-27432-01

Buyer or Recipient

Name:	Qal-Tek Associates
Address:	3998 Commerce Circle
City/State:	Idaho Falls, Idaho 83401
Phone #:	(208) 523-5557
NRC License #:	11-27610-01

Seller or Transferee :

Scott Looker — V.P.

Signature — Title

Buyer or Recipient:

Keith Baker — Sales Supervisor

Signature — Title

Additional Terms or Conditions: PER AGREEMENT BETWEEN SCOTT LOOKER AND RON YOUNG, QAL-TEK IS TAKING POSSESION OF ABOVE GAUGES AT NO CHARGE.

FORM #060

472699