

#### Instrumentation and Professional Services

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

FA	ACSIMILE TRANSMITTAL SHEET	
ro Rachel Browder	FROM: Tony Borland	
COMPANY: NRC Region IV	DATE: 28 Oct 2008	
FAX NUMBER: 817-860-8188	TOTAL NO. OF PAGES INCLUD  4	ING COVER:
PHONE NUMBER: 817-276-6552	sender's reference numbe 208-523-5557	BR:
RB: Amendment Request	YOUR REFERENCE NUMBER:	
X URGENT	☐ PLEASE COMMENT ☐ PLEASE REPLY	PLEASE RECYCLE
NOTES/COMMENTS: Rachel,		
from Jared Eggleston to Antho	etter, requesting amendment to our license ony Borland that has been mailed to your o need in the mail, but the original request is of additional information.	ffice. I am not sure of

Anthony R. Borland RSO/QA Manager



11 October 2008

Nuclear Materials Safety Branch B U.S. Nuclear Regulatory Commission, Region IV Attn: Jacqueline Cook 611 Ryan Plaza Drive, Suite 400 Arlington, Texas 76011

Subject: Amendment Request for License Number 11-27610-01

Qal-Tek Associates has changed RSO assignment under our license due to the former RSO (Jared Eggleston) leaving the company. Anthony R. Borland has been appointed RSO as of 11 Oct 2008. Mr. Borland has been with the company three years as Quality Assurance Officer and part time trainer and is intimately familiar with all our operations, license requirements, procedures, etc. A copy of his resume is attached for your information.

We request a change in RSO designation on our license to Anthony R. Borland. All other conditions of our license should remain unchanged.

Sincerely

Bryce L. Rich

Chairman

Radiation Safety Committee

Duje a Rich

3998 Commerce Circle

Idaho Fall, ID 83401

208-523-5557

208-524-8470 Fax

brich@qaltek.com

## Anthony R. Borland

#### Qualifications Summary

A hands-on professional with over 26 years of proven managerial and technical success overseeing the daily management of multi-million dollar programs, multiple worldwide divisions and locations, and extensive support staffs. Abilities include streamlining operational requirements while controlling costs through expertise in:

- Program development and management
- Materials monitoring and evaluation
- Operational competencies

- Technical/engineering skills and problem solving capacities
- Quality control management and maintenance
- · Personnel training and management

#### Professional Highlights

#### Project/Program Management

- Prepared two calibration laboratories to meet the extensive scrutiny of an ISO 17025 assessment, applied learned auditor skills to identify areas requiring management attention and action; successfully completed assessment and progressing to final accreditation.
- Successfully licensed two calibration laboratories in Agreement States to meet stringent requirements to comply with national and state radiation safety standards, these labs have operated for nearly three years without any discrepancies or violations.
- Expertly managed installation of new air sampling site in the Aleutian Islands in support of
  the Comprehensive Test Ban Treaty. Extensive coordination efforts with local village for a
  location and with 11th Air Force to obtain the necessary legal agreements to finalize
  monetary arrangements and support.
- Saved \$100,000 over the next option during Air Force compliance decontamination and decommissioning project by relocating entire unit operations into facility garage and temporary building; facility cleared for unrestricted use.

#### Technical Expertise

- Effectively trained over 80 clients in Radiation Safety Program requirements to meet stringent NRC and Agreement State standards to ensure safe use and operation of radioactive materials under their control.
- Provide guidance and continuity for two US Atomic Energy Detection System programs
  including particle and gaseous effluent detection, collection, identification and reporting; and
  proliferation monitoring R&D applicable to nuclear, chemical, and biological weapons of
  mass destruction. Ensured peak mission readiness through vigilant manpower, personnel,
  training, and resource acquisition and protection management.
- Organized team to address problems created when host performed emergency upgrades to satellite mission systems. Pushed through corrective actions and testing. Mission effectiveness never impacted.
- Marketed specialists to program managers to augment scientists performing critical biological and chemical R&D programs. Exceeded all expectations and reduced demand on limited officer resources.

#### Resume of Anthony Borland, page 2

#### **Operations Management**

- Effectively managed and staffed Inter-Service Support Agreement with the US Army Alaska
  for critical helicopter support for the remote seismic array sites. Resolved 1-year
  bureaucratic delay and pushed through multi-agency staffing in less than 60 days. Helicopter
  support obtained at one-third the cost of commercial services.
- Managed the tremendous growth and manpower activity of the directorate: 23% increase in civilian personnel, 31% rotation of military personnel, and an overall 30% increase to the workforce. Achieved 100% position fill rate for military personnel, the first in over 2 years.
- Advised commander and staff on planning and execution of up to \$1.7M in funds annually.

#### Personnel Supervision

- Excellent people skills. Work with organizations up to 180 people. Adept at problem resolution for individuals and groups.
- Drove effort to enhance sample handling training for laboratory clean room personnel. Reduced training timeline by 60%, from 12 to 4 months.
- Managed efforts to revitalize unit training and Stan/Eval program. Recognized for best detachment-level program.
- Maintained Alaska unit at a 98% mission capability rate in harsh artic environment despite 20% increase in operational taskings.
- Unit managers recognized as best Communications-Electronics Maintenance Activity three years in a row. Received U.S. Air Force level recognition in 1990.

#### Quality Assurance

- Successfully completed ISO/IEC 17025:2005 Internal Auditor training and applied knowledge toward seeking accreditation with national organization.
- Extensively educated in the awareness and use of quality tools to effectively manage team efforts to succeed in bringing customer support and product quality to the optimal levels. Earned unit awards at the highest levels within the U.S. Air Force.
- Trained to the exacting demands of the U.S. Air Force quality requirements. Completed the USAF Inspection School, Quality Assurance Evaluation Training, and Communications-Electronics Quality Control.

### **Employment History**

•	Quality Assurance	*	Aug 2005 to Present
	Qal-Tek Associates LLC, Idaho Falls, ID		-
•	Nuclear Treaty Monitoring U.S. Air Force		Jan 1982 to Jul 2005
	O.S. AH LOICE		

#### Education

•	Radiation Safety Officer	2005
•	Masters of Business Administration, Webster University, MO (3.92 GPA)	2004
•	Bachelor of Science Occupational Education, Wayland Baptist University, TX	2000
•	Associate of Science, Electronic Systems Technology,	•
	Community College of the Air Force	1992

471997

# **ACCEPTANCE REVIEW MEMO (ARM)**

Licensee:	QAL-TEK Associates, LLC	License No.: 11-27610-01	
Docket No.:	030-34866	Mail Control No.: 471997	
Type of Actio	on: Amend Date of Requested Action: 10-28-2008		
Reviewer Assigned:		ARM reviewer(s): Torres	
Response	Deficiencies Not	ed During Acceptance Review	
	[ ] Submit copies of latest leak to	dd SUNSI markings to license.	
Reviewer's In	itials:	Date:	
□Yes □No	Request for unrestricted relea	se Group 2 or >. Consult with Bravo Branch.	
□Yes □No	Termination request < 90 day	s from date of expiration	
□Yes □No	Expedite (medical emergency license, RAM in possession n	, no RSO, location of use/storage not on ot on license, other)	
□Yes □No	TAR needed to complete action	on.	
Branch Chief's and/or HP's Initials: Date:			
Dianch Chie	1 5 anu/01 HF 5 milliais	Date:	
Dianen one	s allu/of HF's lilitals.	Date:	
Dianen eme	SUNSI Screening acc		
□Yes ☑No	SUNSI Screening acc		
	SUNSI Screening accompanies and Non-Publicly ance:	ording to RIS 2005-31  Available if any item below is checked	
□Yes <b>W</b> No	SUNSI Screening accompositive and Non-Publicly ance:  RAM = or > than Category 3 (Tab	Available if any item below is checked ble 1, RIS 2005-31), use Unity Rule	
□Yes ☑No General guid	SUNSI Screening accompositive and Non-Publicly ance:  RAM = or > than Category 3 (Table Exact location of RAM [suite #, bl	Available if any item below is checked ble 1, RIS 2005-31), use Unity Rule dg. #, location different from mailing address]	
□Yes ☑No General guid	SUNSI Screening accompositive and Non-Publicly ance:  RAM = or > than Category 3 (Take Exact location of RAM [suite #, blowhether = or > than Category 3 or	Available if any item below is checked  le 1, RIS 2005-31), use Unity Rule  dg. #, location different from mailing address]	
□Yes ☑No General guid	SUNSI Screening accompositive and Non-Publicly ance:  RAM = or > than Category 3 (Table Exact location of RAM [suite #, bl	Available if any item below is checked  le 1, RIS 2005-31), use Unity Rule  dg. #, location different from mailing address]	
□Yes ☑No General guid	SUNSI Screening according according and Sensitive and Non-Publicly ance:  RAM = or > than Category 3 (Table Exact location of RAM [suite #, blowhether = or > than Category 3 or Design of structure and/or equipment of the public of the public structure and publi	Available if any item below is checked  le 1, RIS 2005-31), use Unity Rule  dg. #, location different from mailing address]  not) hent (site specific)	
□Yes ☑No General guid	SUNSI Screening according according and Sensitive and Non-Publicly ance:  RAM = or > than Category 3 (Table Exact location of RAM [suite #, blowhether = or > than Category 3 or Design of structure and/or equipment of Information on nearby facilities	Available if any item below is checked ble 1, RIS 2005-31), use Unity Rule dg. #, location different from mailing address] not) nent (site specific)	
□Yes ☑No General guid	SUNSI Screening according according and Sensitive and Non-Publicly ance:  RAM = or > than Category 3 (Table Exact location of RAM [suite #, blowhether = or > than Category 3 or Design of structure and/or equipment of the public of the public structure and publi	Available if any item below is checked  le 1, RIS 2005-31), use Unity Rule  dg. #, location different from mailing address]  not) hent (site specific)  performance information rotection systems	
□Yes ☑No General guid	SUNSI Screening accompositive and Non-Publicly ance:  RAM = or > than Category 3 (Take Exact location of RAM [suite #, bloom whether = or > than Category 3 or Design of structure and/or equipmental and accompositive planning and/or fire plance for medical, industrial and accompositive and quantities and inventory Manufacturer's name and model	Available if any item below is checked  le 1, RIS 2005-31), use Unity Rule  dg. #, location different from mailing address]  not) hent (site specific)  performance information rotection systems  ademic (above Category 3):	
□Yes ☑No General guid	SUNSI Screening according according and Non-Publicly ance:  _RAM = or > than Category 3 (Tab_Exact location of RAM [suite #, blowhether = or > than Category 3 or _Design of structure and/or equipment of the public of the publi	Available if any item below is checked  le 1, RIS 2005-31), use Unity Rule dg. #, location different from mailing address] not) hent (site specific)  performance information rotection systems ademic (above Category 3): humber of sealed sources & devices of RAM, description of facility	
□Yes ☑No General guid	SUNSI Screening according and Sensitive and Non-Publicly ance:  _RAM = or > than Category 3 (Tabe Exact location of RAM [suite #, bloom whether = or > than Category 3 or Design of structure and/or equipment of the company of the co	Available if any item below is checked  le 1, RIS 2005-31), use Unity Rule dg. #, location different from mailing address] not) hent (site specific)  berformance information rotection systems  ademic (above Category 3): humber of sealed sources & devices of RAM, description of facility n (locks, alarms, etc.)	
□Yes ☑No General guid	SUNSI Screening according and Sensitive and Non-Publicly ance:  RAM = or > than Category 3 (Table Exact location of RAM [suite #, bloom whether = or > than Category 3 or Design of structure and/or equipment of the public of th	Available if any item below is checked  le 1, RIS 2005-31), use Unity Rule dg. #, location different from mailing address] not) hent (site specific)  cerformance information rotection systems  ademic (above Category 3): humber of sealed sources & devices of RAM, description of facility h (locks, alarms, etc.) to/from RAM, response to security events)	
□Yes ☑No General guid	SUNSI Screening according and Sensitive and Non-Publicly ance:  RAM = or > than Category 3 (Table Exact location of RAM [suite #, bloom whether = or > than Category 3 or Design of structure and/or equipment of the public of th	Available if any item below is checked  le 1, RIS 2005-31), use Unity Rule dg. #, location different from mailing address] not) hent (site specific)  berformance information rotection systems  ademic (above Category 3):  humber of sealed sources & devices of RAM, description of facility h (locks, alarms, etc.) to/from RAM, response to security events) //accident-safety analysis/risk assess	
□Yes ☑No General guid	SUNSI Screening according and Sensitive and Non-Publicly ance:  RAM = or > than Category 3 (Take Exact location of RAM [suite #, bloom whether = or > than Category 3 or Design of structure and/or equipment of the Information on nearby facilities of Detailed design drawings and/or Emergency planning and/or fire parce for medical, industrial and according and and and RAM quantities and inventory of Manufacturer's name and model site drawings with exact location RAM security program information Emergency Plan specifics (routes Vulnerability/security assessment)	Available if any item below is checked  le 1, RIS 2005-31), use Unity Rule dg. #, location different from mailing address] not) hent (site specific)  cerformance information rotection systems  ademic (above Category 3): humber of sealed sources & devices of RAM, description of facility h (locks, alarms, etc.) to/from RAM, response to security events) //accident-safety analysis/risk assess	

NOV -7 200	0	- 20	7	_	V	MO	
------------	---	------	---	---	---	----	--

This is to acknowledge the receipt of your letter/application dated

| 10-18-08 | , 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 47/997 | When calling to inquire about this action, please refer to this mail control number. You may call me at 817-860-8103.

| Sincerely, | Administrative review has been performed.

NRC FORM 532 (RIV) (10-2006) Licensing Assistant

		: (FOR LFMS USE) : INFORMATION FROM LTS
BET	WEEN:	· · · · · · · · · · · · · · · · · · ·
Lice	ense Fee Management Branch, ARM	: Program Code: 03226
Regi	and ional Licensing Sections	: Status Code: 0 : Fee Category: 3N 4B : Exp. Date: 20081231 : Fee Comments: : Decom Fin Assur Reqd: N
LICE	ENSE FEE TRANSMITTAL	
Α.	REGION	
1.	APPLICATION ATTACHED Applicant/Licensee: QAL-TEK ASSOCI Received Date: 20081028 Docket No: 3034866 Control No.: 471997 License No.: 11-27610-01 Action Type: Amendment	ATES, LLC
2.	FEE ATTACHED Amount: Check No.:	
3. (	COMMENTS	. —
	Signed <u>(</u> Date	Sellen Murnahan
В. (	LICENSE FEE MANAGEMENT BRANCH (Check	when milestone O3 is entered $/\_/$ )
1.	Fee Category and Amount:	
2.	Correct Fee Paid. Application may Amendment Renewal License	be processed for:
3.	OTHER	
	Signed	