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AEA Technology

QSA Inc.

40 North Avenue

Burlington, MA 01803

Telephone (781) 272-2000

Telephone (800) 815-1383

Facsimile (781) 273-2216

September 27, 2001

Licensing Assistance Section
Nuclear Materials Safety Branch
U. S. Nuclear Regulatory Commission, Region I
475 Allendale Road
King of Prussia, PA 19406-1415

Dear Ms. Henderson:

I am sending the original copies of Form 241 to request reciprocity under our State of Massachusetts radioactive materials license number 12-8361. These were originally faxed to you on September 27, 2001. The work is to be performed on October 2nd, 3rd & 4th, 2001 at Precision Calibration & Testing and Precision Components respectively. Should you have any questions or require additional information regarding this matter, please contact me at (781) 505-8236.

Sincerely,

A handwritten signature in black ink that reads "Krissy Fantasia". The signature is written in a cursive style with a large initial "K".

Krissy Fantasia
Licensing Assistant

Enclosure

APPENDIX A

NRC FORM 241 (7-1999) U.S. NUCLEAR REGULATORY COMMISSION

REPORT OF PROPOSED ACTIVITIES IN NON-AGREEMENT STATES, AREAS OF EXCLUSIVE FEDERAL JURISDICTION, OR OFFSHORE WATERS

(Please read the instructions before completing this form)

APPROVED BY OMB: NO. 3150-0013 EXPIRES: 07/31/2002
 Estimated burden per response to comply with this mandatory collection request: 18 minutes. This notification is required so that NRC may schedule inspection of the activities to ensure that they are conducted in accordance with requirements for protection of the public health and safety. Send comments regarding burden estimate to the Records Management Branch (7-6 EB), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet email to bja1@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOS-10202 (3450-013), Office of Management and Budget, Washington, DC 20503. It is a means used to impose an information collection does not display a currently valid OMB control number, the collection does not conduct or sponsor, and a person is not required to respond to the information collection.

1. NAME OF LICENSEE (Person or firm proposing to conduct the activities described below)
AEA Technology QSA Inc.

2. TYPE OF REPORT
 INITIAL REVISION CLARIFICATION

3. ADDRESS OF LICENSEE (Mailing address and other location where licensee may be located)
**40 North Ave
 Burlington, MA 01803**

4. LICENSEE CONTACT AND TITLE
Kenneth Francisco Hernandez

5. TELEPHONE NUMBER (Include Area Code)
(781) 270-2000

6. FACSIMILE NUMBER (Include Area Code)
(781) 359-9911

7. ACTIVITIES TO BE CONDUCTED UNDER THE GENERAL LICENSE GIVEN IN 10 CFR 150.20
 WELL LOGGING LEAK TESTING AND/OR CALIBRATIONS TELETHERAPY/RADIATOR SERVICE
 PORTABLE GAUGES OTHER (Specify) **Service/Maintenance**
 RADIOGRAPHY **REGISTERED AS USER OF PACKAGING (CERTIFICATE OF COMPLIANCE NUMBER)**

8. CLIENT NAME, ADDRESS, CITY/COUNTY, STATE, ZIP CODE
**Precision Calibration & Testing
 3799 Concord Rd.
 York, PA 17404**

9. ACTUAL PHYSICAL ADDRESS OF WORK LOCATION (Street and Number or other location. Give as complete an address or directions as possible)
**3799 Concord Rd.
 York, PA 17404**

10. CLIENT TELEPHONE NUMBER (Include Area Code)
(717) 840-4994

11. WORK LOCATION TELEPHONE NUMBER (Include Area Code)
(717) 840-4994

12. DATES SCHEDULED
 FROM **Oct 2, 2001** TO **Oct 2, 2001**

13. NUMBER OF WORK DAYS
1

14. ADD
Oct 2, 2001

15. DELETE
Jul 18, 2001

16. LOCATION REFERENCE NUMBER
000404

17. LIST RADIOACTIVE MATERIAL, WHICH WILL BE POSSESSED, USED, INSTALLED, SERVICED, OR TESTED (Include description of type and quantity of radioactive material sealed sources, or devices to be used.)
**2 Model 660A radiography devices containing ~ 100 G. of Ir-192.
 1 Model 680A radiography device containing ~ 100 G. of Co-60
 1 Model 773 Calibrated Containing ~ 9.45 mCi of Cs-137**

18. AGREEMENT STATE SPECIFIC LICENSE WHICH AUTHORIZES THE UNDERSIGNED TO CONDUCT ACTIVITIES WHICH ARE THE SAME, EXCEPT FOR LOCATION OF USE, AS SPECIFIED IN ITEM 8 ABOVE. (Four copies of the specific license must accompany the initial NRC Form 241.)
 LICENSE NUMBER **D-2361** STATE **MA** EXPIRATION DATE **31 May 05**

19. CERTIFICATION (MUST BE COMPLETED BY APPLICANT)

I, THE UNDERSIGNED, HEREBY CERTIFY THAT:

a. All information in this report is true and complete.
 b. I have read and understand the provision of the general license 10 CFR 150.20 reprinted on the instructions of this form; and I understand that I am required to comply with these provisions as to all byproduct, source, or special nuclear material which I possess and use in non-Agreement States or offshore waters under the general license for which this report is filed with the U.S. Nuclear Regulatory Commission.
 c. I understand that activities, including storage, conducted in non-Agreement States under general license 10 CFR 150.20 are limited to a total of 100 days in calendar year, with the exception of work conducted in off-shore waters, which is authorized for an unlimited period of time in the calendar year.
 d. I understand that I may be inspected by NRC at the above listed work site locations and at the Licensee home office address for activities performed in non-Agreement States or offshore waters.
 e. I understand that conduct of any activities not described above, including conduct of activities on dates or locations different from those described above or without NRC authorization, may subject me to enforcement action, including civil or criminal penalties.

CERTIFYING OFFICER: RSO or Management Representative (Name and Title) **Christopher B. Martel RPO** SIGNATURE **Christopher B. Martel** DATE **27 Sept 01**

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 respects. 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.

FOR NRC USE ONLY REVIEWING OFFICIAL (Typed Printed Name and Title) **John McWalter** SIGNATURE **John McWalter** DATE **9/28/01** TOTAL USAGE, DAYS TO DATE **6**

NRC FORM 241 (7-1999) PRINTED ON RECYCLED PAPER

APPENDIX A

NRC FORM 241 (7-1999) U.S. NUCLEAR REGULATORY COMMISSION

REPORT OF PROPOSED ACTIVITIES IN NON-AGREEMENT STATES, AREAS OF EXCLUSIVE FEDERAL JURISDICTION, OR OFFSHORE WATERS
(Please read the instructions before completing this form)

APPROVED BY OMB: NO. 3150-0013 EXPIRES: 07/31/2002
Estimated burden per response to comply with this mandatory collection request: 15 minutes. This notification is required so that NRC may schedule inspection of the activities to ensure that they are conducted in accordance with requirements for protection of the public health and safety. Send comments regarding burden estimates to the Records Management Branch (7-8 EB), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet email to bja1@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOS-10202, (3150-0013), 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.

1. NAME OF LICENSEE (Person or firm proposing to conduct the activities described below)
AFA Technology OSA Inc

2. TYPE OF REPORT
 INITIAL REVISION CLARIFICATION

3. ADDRESS OF LICENSEE (Mailing address or other location where licensee may be located)
*40 North Ave
Burlington, MA 01803*

4. LICENSEE CONTACT AND TITLE
Kristen Gustafson Licensing Mgr

5. TELEPHONE NUMBER (Include Area Code) **6. FACSIMILE NUMBER** (Include Area Code)
(781) 372-2000 x10 *(781) 359-9191*

7. ACTIVITIES TO BE CONDUCTED UNDER THE GENERAL LICENSE GIVEN IN 10 CFR 150.20
 WELL LOGGING LEAK TESTING AND/OR CALIBRATIONS TELETHERAPY/IRRADIATOR SERVICE
 PORTABLE GAUGES OTHER (Specify) *Service Maintenance*
 RADIOGRAPHY REGISTERED AS USER OF PACKAGING (CERTIFICATES OF COMPLIANCE NUMBERS)

8. CLIENT NAME, ADDRESS CITY/COUNTY, STATE, ZIP CODE
*Precision Composites
Linden Ave
York, PA 17404*

9. ACTUAL PHYSICAL ADDRESS OF WORK LOCATION (Street and Number or other location. Give as completely an address or directions as possible)
*Linden Ave
York, PA 17404*

10. CLIENT TELEPHONE NUMBER (Include Area Code) **11. WORK LOCATION TELEPHONE NUMBER** (Include Area Code)
(717) 848-1200 *(717) 848-1626*

12. DATES SCHEDULED **13. NUMBER OF WORK DAYS** **14. ADD** **15. DELETE** **16. LOCATION REFERENCE NUMBER**
FROM *Oct 3, 2001* TO *Oct 4, 2001* **2** *Oct 3rd & 4th 2001* *Jul 19, 2001* **060397**

17. LIST ADDITIONAL WORK SITES ON SEPARATE SHEET(S) TO INCLUDE ALL INFORMATION CONTAINED IN ITEMS 9-16 ABOVE.
*2 Model 660A radiography device containing less than 120 g of Ir-192 each
1 Model 660A radiography device containing less than 110 g of Co-60
1 Model 660A radiography device containing less than 75 g of Co-60
1 Model 660A radiography device containing less than 75 g of Co-60*

18. AGREEMENT STATE SPECIFIC LICENSE WHICH AUTHORIZES THE UNDERSIGNED TO CONDUCT ACTIVITIES WHICH ARE THE SAME, EXCEPT FOR LOCATION OF USE, AS SPECIFIED IN ITEM 8 ABOVE. (Four copies of the specific license must accompany the Initial NRC Form 241.)
LICENSE NUMBER *D-8301* STATE *MA* EXPIRATION DATE *31 May 2005*

19. CERTIFICATION (MUST BE COMPLETED BY APPLICANT)
I, THE UNDERSIGNED, HEREBY CERTIFY THAT:
a. All information in this report is true and complete.
b. I have read and understand the provision of the general license 10 CFR 150.20 reprinted on the instructions of this form; and I understand that I am required to comply with these provisions as to all byproduct, source, or special nuclear material which I possess and use in non-Agreement States or offshore waters under the general license for which this report is filed with the U.S. Nuclear Regulatory Commission.
c. I understand that activities, including storage, conducted in non-Agreement States under general license 10 CFR 150.20 are limited to a total of 180 days in calendar year. With the exception of work conducted in off-shore waters, which is authorized for an unlimited period of time in the calendar year.
d. I understand that I may be inspected by NRC at the above listed work site locations and at the Licensee home office address for activities performed in non-Agreement States or offshore waters.
e. I understand that conduct of any activities not described above, including conduct of activities on dates or locations different from those described above or without NRC authorization, may subject me to enforcement action, including civil or criminal penalties.

CERTIFYING OFFICER - RSO or Management Representative (Name and Title) SIGNATURE *Christopher B. Martel RPO* DATE *27-Sept-01*

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 respects. 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.

FOR NRC USE ONLY REVIEWING OFFICIAL (Typed/Printed Name and Title) SIGNATURE *John McKeath* DATE *9/28/01* TOTAL USAGE - 8 OF 10 DATE *8*

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9/28/01