

ABANDONED  
~~ABANDONED~~ SHEET

630-34326

Jan 9  
124089

TO: License Fee Management Branch

FROM: Region I

SUBJECT: ~~ABANDONED~~ APPLICATION  
ABANDONED

Control Number: 124089

Applicant: Analytical Quality & Monitoring Services

Abandoned:  
Date ~~Abandoned~~ 5/30/97

Reason for ~~Abandonment~~ Abandonment:  
Licensee failed to respond with required information to Region  
I letter dated 2/6/97 and follow-up threat to abandon letter  
dated 4/29/97 for their new license application (030-34326).  
After review.

M. A. Perkins 5/30/97  
Signature Date

Attachment:  
Official Record Copy of  
~~Abandoned~~ Action  
Abandoned

FOR LFMB USE ONLY

ABANDONMENT  
Final Review of ~~ABANDONMENT~~ Completed:

Refund Authorized and processed

No Refund Due

Fee Exempt or Fee Not Required

Comments: See Abandonment

Comments above.

After Review

Log completed

Processed by: AB



0/1

OFFICIAL RECORD COPY

ML 10

9707070094 970530  
PDR ADOCK 03034326  
C PDR

APR 29 1997

Freddie D. Shivdat  
President  
Analytical Quality & Monitoring Services  
1066 Brown Road  
Bridgewater, New Jersey 08807

SUBJECT: APPLICATION FOR MATERIAL LICENSE RECEIVED JANUARY , 1997,  
AND OUR REQUEST FOR INFORMATION DATED FEBRUARY 6, 1997

Dear Mr. Shivdat:

This concerns the subject application for a material license and our letter in which we notified you that the application was deficient and that certain additional information was required.

You are hereby notified that unless within thirty (30) days from the date of this notice we receive the additional information requested, we will consider that you have abandoned your application. This action is without prejudice to the resubmission of an application.

Sincerely,

Original Signed By:

Duncan White  
Division of Nuclear Materials Safety

Docket No. 030-34326  
Control No. 124089

Enclosure:  
Letter dated February 6, 1997

DOCUMENT NAME: R:\WPS\MISC\L0303432

To receive a copy of this document, indicate in the box: "C" = Copy w/o attach/encl "E" = Copy w/ attach/encl "N" = No copy

OFFICE	DNMS/RI	N	DNMS/RI				
NAME	DWhite						
DATE	04/29/97	04/ /97	04/ /97	04/ /97	04/ /97		

OFFICIAL RECORD COPY ML 10

FEB - 6 1997

Freddie D. Shivdat  
President  
Analytical Quality & Monitoring Services, Inc.  
1066 Brown Road  
Bridgewater, New Jersey 08807

Dear Mr. Shivdat:

This is in reference to your application dated August 5, 1996 requesting a Nuclear Regulatory Commission License. In order to continue our review, we need the following additional information:

Your application does not contain sufficient information nor does it address all requirements for use of sealed sources in portable gauging devices as required by Draft Regulatory Guide DG-0008. You are requested to re-submit your application using the enclosed guide.

We will continue our review upon receipt of this information. Please reply in duplicate to my attention at the Region I Office and refer to Mail Control No. 124089. If you have any technical questions regarding this deficiency letter, please call me at (610) 337-5042.

If we do not receive a reply from you within 30 calendar days from the date of this letter, we shall assume that you do not wish to pursue your application.

Sincerely,

**Original Signed By:**  
**Duncan White**

Duncan White  
Division of Nuclear Materials Safety

Docket No. 030-34326  
Control No. 124089

Enclosures:

1. 10 CFR Parts 19, 20, 30, 71, and 150
2. Draft Regulatory Guide DG-0008

ML 10

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DOCUMENT NAME: R:\WPS\DLTR\L0303432

To receive a copy of this document, indicate in the box: "C" = Copy w/o attach/encl "E" = Copy w/ attach/encl "N" = No copy

OFFICE	DNMS/RI	N	DNMS/RI				
NAME	DWhite						
DATE	02/05/97	02/ /97	02/ /97	02/ /97	02/ /97		

OFFICIAL RECORD COPY

10 CFR 30, 32, 33,  
34, 35, 36, 39 and 40

## APPLICATION FOR MATERIAL LICENSE

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS INFORMATION COLLECTION REQUEST 9 HOURS. SUBMITTAL OF THE APPLICATION IS NECESSARY TO DETERMINE THAT THE APPLICANT IS QUALIFIED AND THAT ADEQUATE PROCEDURES EXIST TO PROTECT THE PUBLIC HEALTH AND SAFETY. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (T-8 F33), U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555-0001, AND TO THE PAPERWORK REDUCTION PROJECT (3150-0120), OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503.

INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLICATION GUIDE FOR DETAILED INSTRUCTIONS FOR COMPLETING APPLICATION. SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.

## APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:

DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY  
OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS  
U.S. NUCLEAR REGULATORY COMMISSION  
WASHINGTON, DC 20555-0001

## ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:

## IF YOU ARE LOCATED IN:

CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, MAINE, MARYLAND,  
MASSACHUSETTS, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, PENNSYLVANIA,  
RHODE ISLAND, OR VERMONT, SEND APPLICATIONS TO:

LICENSING ASSISTANT SECTION  
NUCLEAR MATERIALS SAFETY BRANCH  
U.S. NUCLEAR REGULATORY COMMISSION, REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PA 19406-1415

ALABAMA, FLORIDA, GEORGIA, KENTUCKY, MISSISSIPPI, NORTH CAROLINA, PUERTO  
RICO, SOUTH CAROLINA, TENNESSEE, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA,  
SEND APPLICATIONS TO:

NUCLEAR MATERIALS LICENSING SECTION  
U.S. NUCLEAR REGULATORY COMMISSION, REGION II  
101 MARIETTA STREET, NW, SUITE 2900  
ATLANTA, GA 30323-0190

## IF YOU ARE LOCATED IN:

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN,  
SEND APPLICATIONS TO:

MATERIALS LICENSING SECTION  
U.S. NUCLEAR REGULATORY COMMISSION, REGION III  
801 WARRENVILLE RD.  
LISLE, IL 60532-4351

ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS,  
LOUISIANA, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA,  
OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, UTAH,  
WASHINGTON, OR WYOMING, SEND APPLICATIONS TO:

NUCLEAR MATERIALS LICENSING SECTION  
U.S. NUCLEAR REGULATORY COMMISSION, REGION IV  
611 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TX 76011-8064

PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAR REGULATORY COMMISSION ONLY IF THEY WISH TO POSSESS AND USE LICENSED MATERIAL IN STATES SUBJECT TO U.S. NUCLEAR REGULATORY COMMISSION JURISDICTIONS.

## 1. THIS IS AN APPLICATION FOR (Check appropriate item)

☒ A  
☐ B  
☐ C

NEW LICENSE

AMENDMENT TO LICENSE NUMBER \_\_\_\_\_

RENEWAL OF LICENSE NUMBER \_\_\_\_\_

## 2. NAME AND MAILING ADDRESS OF APPLICANT (Include Zip code)

ANALYTICAL QUALITY & MONITORING  
SERVICE, INC.  
1066 BROWN Rd.  
BRIDGEWATER NJ 08807

## 3. ADDRESS(ES) WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED

STORED AT ABOVE ADDRESS (PT. 0)  
USED AT VARIOUS CONSTRUCTION SITE  
LOCATIONS IN New JERSEY, USA

## 4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

FREDDIE SHIVDAT  
TELEPHONE NUMBER  
(908) 707-9896

SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.

## 5. RADIOACTIVE MATERIAL

a. Element and mass number b. chemical and/or physical form, and c. maximum amount  
which will be possessed at any one time

## 6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED

## 7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING EXPERIENCE

## 8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS

## 9. FACILITIES AND EQUIPMENT

## 10. RADIATION SAFETY PROGRAM

## 11. WASTE MANAGEMENT

## 12. LICENSEE FEES (See 10 CFR 170 and Section 170.31)

FEE CATEGORY 170.31 Sec 1C. AMOUNT  
ENCLOSED \$530.00

## 13. CERTIFICATION (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT.

THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, 35, 36, 39 AND 40, AND THAT ALL INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF.

WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 62 STAT. 749 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.

## CERTIFYING OFFICER - TYPED/PRINTED NAME AND TITLE

FREDDIE D. SHIVDAT PRESIDENT

## SIGNATURE

Freddie D. Shivdat

## DATE

8/5/96

## FOR NRC USE ONLY

TYPE OF FEE	FEE LOG	FEE CATEGORY	AMOUNT RECEIVED	CHECK NUMBER	COMMENTS
			\$		
APPROVED BY				DATE	

124089

1066 BROWN Road  
Bridgewater, NJ 08807

1 Mile west of Hwy 202 & Brown Rd intersection  
and 4 Miles ~~South~~<sup>NORTH</sup> of Rt 202 & Rt 287 Intersection

This location is for STORAGE ONLY.

Gauges will be used at temporary job sites  
subject to NRC's regulatory Authority.



- 5: ELEMENT - Mass #      chemical &/or Physical FORM.      MAXIMUM AMOUNT POSSESSED AT ONE TIME
- A: Cesium - 137      sealed source with stainless steel encapsulation Tungsten, lead & cadmium shielding as manufactured by Troxler Elec. Labs Inc. of North Carolina.      8 mCi  $\pm 10\%$
- B: Americium - 241      As listed above in 'A'.      40 mCi  $\pm 10\%$
- C: Californium - 252 or Beryllium      As listed above in 'A'      60 uCi  $\pm 10\%$
- 6: TESTING OF CONSTRUCTION MATERIALS for density and moisture content. - Soils, Asphalt, Roofing mat.
- 7: FREDDIE SHIVAT - PRESIDENT.  
RECEIVED TRAINING BY TROXLER ELECTRONIC LABS, Inc and has used the measurement gauges for over 10 years. Also assisted in the implementation and enforcement of radiation and job site safety at previous employer for last 4 years of employment there (1990-1994).
- 8: NOT Applicable to this application. However, if ENCOUNTERED, U.S OSHA and D.E.P.E GUIDELINES will be adhered to.

9: STORAGE ROOM IN BASEMENT OF RESIDENTIAL Building. gauges will be in approved shipping cases and locked in vault. Gauges will be transported in locked vehicles (not pick-up truck) and returned to storage address at the end of each work day.

10: Radiation safety program will include the following:

- (1) Personnel training and awareness.
- (2) Constant surveillance when in use at job sites.
- (3) Lock-up procedures at storage place.
- (4) Accident response by operator and radiation safety officer.
- (5) Reporting and documenting accidents.
- (6) Routine testing for leaks at 6 months interval.

11: Gauges that have become unusable will be traded in to the manufacturer.



## LICENSE FEE REQUIREMENTS

LICENSE FEE AND DEBT COLLECTION BRANCH  
DIVISION OF ACCOUNTING AND FINANCE  
OFFICE OF THE CONTROLLER  
U.S. NUCLEAR REGULATORY COMMISSION  
WASHINGTON, DC 20555-0001ANALYTICAL QUALITY & MONITORING SERVICE INC.  
ATTN: FREDDIE D. SHIVDAT, PRESIDENT  
1066 BROWN ROAD  
BRIDGEWATER, NJ 08807

## TYPE OF ACTION

- ☒ NEW LICENSE  
☐ RENEWAL OF LICENSE  
☐ AMENDMENT TO LICENSE

REQUESTED DATE

8-5-96

LICENSE NUMBER

CONTROL NUMBER

124089

## I. APPLICATION FEE DUE

Your request for a licensing action is subject to the fee(s) in the category(ies) noted below in accordance with Section 170.31 of the enclosed Federal Register notice. Payment of the fee is required prior to the issuance of the license, renewal, or amendment.

FEE CATEGORY	APPLICATION	RENEWAL	AMENDMENT
3P	\$ 550.00	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$

FEE(s) DUE	\$	550.00
PAYMENT RECEIVED	\$	530.00
AMOUNT DUE	\$	20.00

☒ Your request was received without the prescribed application fee.

☒ We received your Check No. 1933 in the amount of \$ 530.00. Payment of the additional fee noted above is required.

☐ Your request will increase the scope of your license program. Therefore, your request is subject to the application fee(s) noted above. Refer to Section 170.31 and Footnote 1(d)(2).

☐ Your license expired prior to the receipt of your application for renewal. Therefore, your request is subject to the application fee(s) noted above. Refer to Section 170.31 and Footnote 1(a).

MAKE PAYMENT OF THE FEE(S) TO THE U.S. NUCLEAR REGULATORY COMMISSION AND MAIL THE PAYMENT TO THE ADDRESS LISTED AT THE TOP OF THIS FORM. IF WE DO NOT RECEIVE A REPLY FROM YOU WITHIN 30 CALENDAR DAYS FROM THE DATE LISTED BELOW, WE SHALL ASSUME THAT YOU DO NOT WISH TO PURSUE YOUR APPLICATION AND WILL VOID THIS ACTION.

## II. FEE NOT REQUIRED

☐ Enclosed is Check No. \_\_\_\_\_ which accompanied your request. The fee is not required because:

☐ We received your Check No. \_\_\_\_\_ in payment of the fee.

☐ The Licensing staff has informed us that your request is to be considered as a continuation of your request dated \_\_\_\_\_, Control No. \_\_\_\_\_.

☐ Your request was combined, prior to review, with your request, Control No. \_\_\_\_\_.

## III. CHECK RETURNED

☐ Enclosed is Check No. \_\_\_\_\_ which was returned to us by the bank for:

- ☐ INSUFFICIENT FUNDS  
☐ ACCOUNT CLOSED  
☐ OTHER

MAIL THE REPLACEMENT CHECK TO THE ADDRESS LISTED AT THE TOP OF THIS FORM AND REFERENCE THE ABOVE CONTROL NUMBER.

## IV. LICENSE ISSUED WITHOUT THE REQUIRED FEE

☐ License No. \_\_\_\_\_, Amendment No. \_\_\_\_\_, issued on \_\_\_\_\_.

\_\_\_\_\_ was issued without the required fee being collected. The fee required is noted in Section I of this form.

☐ The scope of your licensed program was increased. Therefore, your request is subject to the application fee(s) noted in Section I of this form. Refer to Section 170.31 and Footnote 1(d)(2).

☐ Because of the urgency of your request, the license was issued without remittance of the prescribed fee noted in Section I of this form.

SIGNATURE - LICENSE FEE ANALYST

LFDCB

LFDCB

Distribution:

DATE

BRENDA BROWN 301-415-6055

BB  
1/17/97Region I  
Pending  
BBrown  
LFARB R/F  
OC/DAP R/F  
OC/DAP S/P (LF-3.2.7)

1-17-97

: (FOR LFMS USE)  
 : INFORMATION FROM LTS  
 : -----  
 :  
 : PROGRAM CODE: 03121  
 : STATUS CODE: 3  
 : FEE CATEGORY: -----  
 : EXP. DATE: 0  
 : FEE COMMENTS: -----  
 : DECOM FIN ASSUR REQD: -----  
 : .....

BETWEEN:

LICENSE FEE MANAGEMENT BRANCH, ARM  
 AND  
 REGIONAL LICENSING SECTIONS

# LICENSE FEE TRANSMITTAL

A. REGION

*I*

1. APPLICATION ATTACHED

APPLICANT/LICENSEE: ANALYTICAL QUALITY & MONITORING SVC  
 RECEIVED DATE: 970109  
 DOCKET NO: 3034326  
 CONTROL NO.: 124089  
 LICENSE NO.:  
 ACTION TYPE: NEW LICENSEE

2. FEE ATTACHED

AMOUNT: *\$530.00*  
 CHECK NO.: *1933*

3. COMMENTS

SIGNED  
 DATE

*M. A. Perkins*  
*1/10/97*

B. LICENSE FEE MANAGEMENT BRANCH (CHECK WHEN MILESTONE 03 IS ENTERED *1-1*)

1. FEE CATEGORY AND AMOUNT: *3P* *\$530*

2. CORRECT FEE PAID. APPLICATION MAY BE PROCESSED FOR:  
 AMENDMENT -----  
 RENEWAL -----  
 LICENSE -----

3. OTHER -----

SIGNED  
 DATE

*I (SD)*

Log	<i>Jan 5</i>
Remitter	
Check No.	<i>1933 / 1938</i>
Amount	<i>8530+ / 820</i>
Category	<i>3P</i>
Type of Fee	<i>APP</i>
Check Rec'd	<i>1/17/97</i>
Completed	<i>1/31/97</i>
	<i>Bla</i>

1997 JAN 16 PM 1:47