

VOID SHEET

TO: License Fee Management Branch

FROM: RIII - \_\_\_\_\_

SUBJECT: VOIDED APPLICATION

Control Number: 303092

Applicant: Ultra Technic Services, Inc.

License Number: 34-32031-01 (not issued yet)

Docket Number: 030-34550

Date Voided: 9/30/97

Reason for Void: Applicant will resubmit the application using the new guidance contained in NUREG 1556. No refund due.

Michael L. Webb  
Signature

9/30/97  
Date

Attachment:  
Official Record Copy of  
Voided Action

FOR LFMB USE ONLY

- Refund Authorized and processed
- No Refund Due
- Fee Exempt or Fee Not Required

Comments: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Log completed   
Processed by: SAC 10/18/97

0/1  
ML30

200017





(7-98)  
10 CFR 30, 32, 33  
34, 35, 36, 39 and 40

Estimated burden per request to comply with this information collection request: 7 hours. Submission 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-6 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. NRC may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.

# APPLICATION FOR MATERIAL LICENSE

**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  
LIBLE, 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 76011-6264

**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**

<p>1. THIS IS AN APPLICATION FOR (Check appropriate item)</p> <p><input checked="" type="checkbox"/> A. NEW LICENSE</p> <p><input type="checkbox"/> B. AMENDMENT TO LICENSE NUMBER _____</p> <p><input type="checkbox"/> C. RENEWAL OF LICENSE NUMBER _____</p>	<p>2. NAME AND MAILING ADDRESS OF APPLICANT (include Zip code)</p> <p>Ultra Technic Services, Inc. 6447 Holloway Drive Middletown, Ohio 45044</p>
---	---

<p>3. ADDRESS(ES) WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED</p> <p>6447 Holloway Drive Middletown, OH 45044</p>	<p>4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION</p> <p>Olusegun Akomolede</p> <p>TELEPHONE NUMBER 513-755-7879</p>
---	--

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.

<p>5. RADIOACTIVE MATERIAL</p> <p>a. Element and mass number; b. chemical and/or physical form; and c. maximum amount which will be possessed at any one time.</p>	<p>6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.</p>				
<p>7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING EXPERIENCE.</p>	<p>8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS.</p>				
<p>9. FACILITIES AND EQUIPMENT.</p>	<p>10. RADIATION SAFETY PROGRAM.</p>				
<p>11. WASTE MANAGEMENT.</p>	<p>12. LICENSEE FEES (See 10 CFR 170 and Section 170.31)</p> <table border="1"> <tr> <th>FEE CATEGORY</th> <th>AMOUNT ENCLOSED \$</th> </tr> <tr> <td> </td> <td> </td> </tr> </table>	FEE CATEGORY	AMOUNT ENCLOSED \$		
FEE CATEGORY	AMOUNT ENCLOSED \$				

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 82 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: **Olusegun Akomolede, President**

SIGNATURE: *[Signature]*

DATE: **09-06-97**

**FOR NRC USE ONLY**

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

**RECEIVED**

**SEP 19 1997**

*303092*

**REGION III**

*Pm: 9-17-97*

Item No. 5 RADIOACTIVE MATERIAL POSSESSION LIMIT COMMITMENT

We will confine our possession of licensed material to quantities such that we will not exceed the applicable limits in 10 CFR 30.35 (d)

ELEMENT/MASS NUMBER	SEALED SOURCE	MAX. ACTIVITY/SOURCE	GAUGE MODEL
a. Cs. 137	Troxler A-102112	9 mCi	3400 Series
b. Am.241: Be	Troxler A-102451	44 mCi	3400 Series

For use in Troxler 3400 Series and 4640 Series portable measuring gauge

Item No. 6: PURPOSE FOR WHICH LICENSED MATERIAL WILL BE USED

- a. For use in Troxler Model 3400, 4640, series gauges to measure the density of soils, aggregate and construction/building materials.
- b. For use in Troxler Model 3400, series gauges to measuring hydrogen in relation moisture content of soils, aggregate and construction/building materials.

Item No. INDIVIDUALS RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING AND EXPERIENCE

- a. NAME: Olusegun Akomolede
- b. EDUCATION: B.S. Geology 1980  
MBA Finance, 1988  
M.S. Civil Engineering, 1991  
Post Graduate Diploma in Land Surveying (incomplete) 1983  
16 Years of experience as a geotechnical engineer. Professional Engineer (P.E.)  
Licenses in States of Ohio, Virginia, Indiana, West Virginia, and Michigan  
Professional Geologist License in Kentucky State  
Troxler Training program on the used of nuclear meter.
- c. MANAGERMENT COMMITMENT: We confirm that the RSO is authorized to stop unsafe operation and has sufficient time to perform duties and responsibilities
- d. Management will make sure we are on the NRC mailing lists to receive all new regulations, amended regulations. We will also obtain NRC WEBB address so that we can periodically review any new regulations or amendments.
- e. We will ensure that the duties and responsibilities of the RSO meet the minimum criteria in Appendix C of NRC Draft Regulatory Guide DG-0008 (Appendix A)
- f. The RSO is the president of our company. He runs the day to day activities of the company.

Item No. 8 TRAINING PROVIDED TO OTHER USERS

Each individual that will operate the nuclear gauge will complete the Troxler nuclear gauge training course. The individual will receive copies of and training in gauge operating and emergency procedures and have written designation from RSO as an authorized gauge user. Copies of each individual's Troxler training certificate, commitment that course meets NRC requirements, written acknowledgement of

operation/emergency training and a written RSO designation will be maintained for three years after the individual terminates employment.

#### Item No. 9 FACILITY AND EQUIPMENT

1. Status: The facility presently exists.
2. General Location: The Nuclear Gauge will be stored in a closet in the garage.
3. The Gauge will be stored at the location shown on the attached diagram. The garage is used only for parking cars.
4. Gauges located in the facility will remain under lock and key after working hours and gauge storage closet will remain locked at all times when equipment is inside.
5. Gauge and case will be locked and secured in the trunk of a car, locked and chained in open back trucks.
6. During breaks or lunch, the gauge will be returned to the transport case and case will be secured in the transport vehicle or temporary storage location. Constant surveillance will be maintained when the gauge is removed from the transport vehicle or temporary storage facility.
7. The facility will always be accessible to operator so that alternative storage will seldom be used. When gauge is used away from facility and alternative storage is necessary, gauge will be secured in locked truck or locked van, lock transport case in unoccupied truck cab.
8. Steps will be taken to insure compliance with 10 CFR 20.1903 and 10 CFR 20.1301. See calculation of dose to the members of the general public, Appendix B, attached.

#### Item No. 10 RADIATION SAFETY PROGRAM

The following radiation safety programs will be followed:

##### 10.1 Personnel Monitoring Program

All gauge users will be monitored with LTD badges when operating gauges.

- a. Supplier: Troxler Radiation Monitoring Services  
Division of Troxler Electronic Labs, Inc.  
P.O. Box 12057  
Research Triangle Park, NC 27709
- b. Type: Thermoluminescent Dosimeter (TLD)  
Beta, Gamma, X-Ray, and Neutron Measurement
- c. Exchange frequency: Monthly or Quarterly

##### 10.2 Radiation Detection Instruments

- a. At each job site there will be one TroxAlert instrument capable of measuring between 0.100mrem/hr (0.1000uSv/hr)
- b. Calibration Frequency: Annually by Manufacturer
- c. Calibration: Troxler Electronics Labs  
P.O. Box 12057  
Research Triangle Park, N.C. 27709

NRC License No. 32-05998-03  
 NC Department of Environment, Health, and Natural Resources  
 License No. 32-0182-1

- |    |  |   |                                   |   |
|----|--|---|-----------------------------------|---|
| d. | Type of Instrument<br>GM Survey Instrument | <u>Radiation Detected</u><br>alpha, beta, gamma,<br>and X-ray | <u>Sensitivity</u><br>0.100 mR/hr | <u>Window Thickness</u><br>1.4mg<br>cm <sup>2</sup> |
|----|--|---|-----------------------------------|---|
- e. Prior to the operation of the gauge, the response of the survey meter will be checked using gauge sources.
- f. During the absence of the survey meter, a replacement meter will be used or the gauge will be kept unused in the storage until the return of the survey meter from calibration.

#### 10.3 Leak Tests

- Leak tests will be performed at intervals not to exceed 6 months
- A leak test Kit 3880 will be used and supplier's instructions will be followed when collection sample.

Troxler Electronic Labs. Inc.  
 P.O. Box 12057  
 Research Triangle Park, NC 27709

Troxler Electronics Labs, Inc. Leak Test Service is licensed according to NC Radioactive Material license No. 032-0182-1. Leak Test analysis is performed on samples from Troxler Model 3880 Leak Test Kit.

#### 10.4 Inventories

An inventory of all sealed sources and devices will be conducted at interval of not exceeding 6 months and the record maintained for up to 3 years after the date of the inventory.

Inventory record shall include the radionuclide (e.g. am-241 Be), amount of activity (e.g. 8.0mCi or 0.3 Gbq) and the manufacturer's name, model number, and serial Number (e.g. Troxler 3440 s/r 21545)

#### 10.5 Maintenance

- All maintenance will be performed with the radioactive source in the safe shielded position in accordance with the manufacturer's direction included in the operator's manual.
- Extensive maintenance with the source removed will be performed by the manufacturer.

#### 10.6 Transportation of Device to Field Locations

- We will maintain current DOT (49CRF) regulations and will develop and implement procedures for complying with applicable DOT regulations.
- Current applicable regulations will be ordered and /or updated from the Government printing office order desk at (202) 512-1800

#### 10.7 Operating Emergence Procedures

- We will implement the operating and emergency procedures as stated in this correspondence.
- A copy of these procedures will be distributed to all gauge users prior to initial operation.
- A copy of these procedures will be on file at each job site stored separate from the gauge.
- These procedures will be appended if equipment is to be used at depths greater than 3 ft.

### Standard Operating and Emergency Procedures

The following operating and emergency procedures will be followed:

#### Operating Procedures

1. Before removing the gauge from its place of storage, check to make sure that the gauge source rod is in the shielded, locked position, and lock the transport case.
2. Sign for the gauge indicating time, date, the authorized user who will be responsible for the gauge, and temporary job site where the gauge will be used.
3. Equipment outside the transport vehicle should not be left unattended.
4. Follow all applicable DOT regulations when transporting the gauge.
5. Do not touch the end of the source rod below the base of the gauge with your fingers, hands, or any part of your body, and always make sure the source is in the shielded position after each measurement is made.
6. Always wear your assigned thermoluminescent dosimeter (TLD) or film badge when using the gauge.
7. Never wear another person's TLD or film badge.
8. Never leave your TLD near the gauge.
9. Always keep unauthorized persons away from where the gauge is being used.
10. Always maintain constant surveillance or immediate control of the gauge when it is not in storage or secured in the transport vehicle.
11. Ensure gauge and operator are visible to equipment operators.
12. Never look under the gauge when the source rod is being lowered into the ground.
13. When the gauge is not in use at a temporary job site, place the gauge in a secured storage location.
14. Return the gauge to the proper storage location at the end of the work shift.
15. When returning the gauge to the permanent storage location, so indicate on the source log.
16. When using the gauge at a temporary job site with no storage facility, and the operator is living in temporary lodging (hotel or motel), the gauge should be stored in the transport vehicle in an inconspicuous manner to deter theft and limit the exposure to the to the general public.
17. Pregnant gauge operators may declare their pregnancy to RSO in writing.

#### Emergency Procedures

If the source fails to return to the shielded position (e. g. as a result of being damaged) or if any other emergency or unusual situations should arise (e.g. the gauge is run over by a vehicle or is in a vehicle involved in an accident), the following actions should be taken.

1. Immediately secure the area around the gauge (an area 15 ft. in diameter should limit exposure to the general public). If the source has been separated from the unit, secure the area around the source as above.
2. Prevent unauthorized personnel from entering the secured area.
3. If a heavy vehicle or equipment is involved, detain the vehicle or equipment until it is determined there is no contamination present.
4. Notify licensee management of the situation, calling the company personnel in the order listed below:

NAME	WORK PHONE NUMBER	HOME PHONE NUMBER
Olusegun Akomolede	513-755-7879	513-755-0347
Gary Pfuehler	513-755-7879	513-858-1490

5. Follow the directions provided by the person contacted in Step 4.

## 6. LICENSEE MANAGEMENT MUST

- 6.1 Arrange for a survey to be conducted as soon as possible by a knowledgeable person using appropriate radiation detection instrumentation (This person should be a licensed employee using a survey meter located at the job site or consultant).
- 6.2 Make necessary notifications to local authorities, notify the NRC or Agreement as appropriate.
- 6.3 Consider the timeliness of reports to the NRC.
- 6.4 Review the reporting requirements, which are found in 10 CFR 20.2201-2203 and 10 CFR 30.50.

## 10.8 Annual Audit

1. Mr. Akomolede will conduct audit (His qualifications are presented earlier in Item No. 7)
2. Scope Meet the minimum criteria detailed in Appendix 1 of NRC Draft Regulatory Guide DG-0008.
3. Audit will be conducted at intervals not to exceed 12 months and the records of the audit will be maintained for 3 years.

## 10.9 Financial Assurance and Record Keeping for Decommissioning

### 1. Financial Assurance

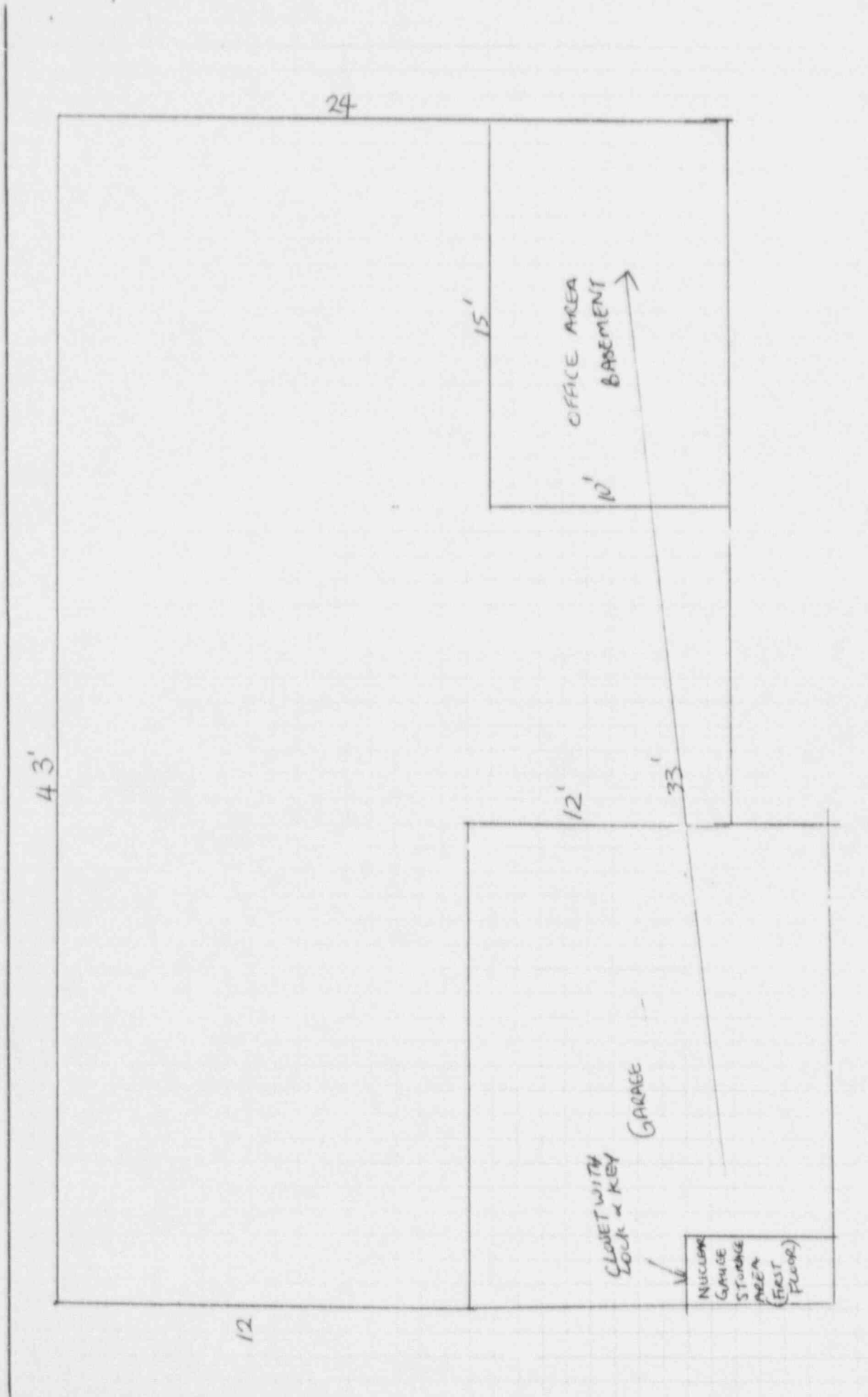
We will confine our possession of licensed material to quantities such that we will not exceed the applicable limits in 10 CFR 30.35 (d).

### 2. Record Keeping

- a) Records will be maintained detailing any instance related to leaking sources, spills or contamination important to decommissioning.
- b) Record location will be 6447 Holloway Drive, Middletown, Ohio 45044

## 11 WASTE MANAGEMENT

Disposal will be by transfer of the radioactive material to a person who is specifically licensed to receive and possess it.



# COMPLIANCE WITH RADIATION DOSE LIMITS FOR INDIVIDUAL MEMBERS OF THE PUBLIC

## STEP BY STEP CALCULATION

### STEP

- A. NAME OF INDIVIDUAL LIKELY TO RECEIVE THE HIGHEST DOSE:  
OLUSEGUN AKOMOLEDÉ, PRESIDENT
- B. DISTANCE IN INCHES BETWEEN GAUGE AND MEMBER = 396 INCHES
- C. DISTANCE IN METERS = 10.06m
- D. SQUARE OF DISTANCE = 101.2m<sup>2</sup>
- E. SUM OF TI FOR GAUGES (ONLY ONE) = 0.5 mrem/hr
- F. 
$$I_2 = I_1 \left( \frac{D_1}{D_2} \right)^2 = 0.5 \left( \frac{1}{101.2} \right) = 0.00494 \text{ mrem/hr}$$
- G. THICKNESS OF CONCRETE = 6"

WORK SHEET FOR CALCULATIONS TO COMPLY  
WITH LIMITATION OF DOSE TO MEMBERS OF  
THE GENERAL PUBLIC FOR PORTABLE GAUGE USERS

### STEP 1:

- A. NAME OF INDIVIDUAL LIKELY TO RECEIVE HIGHEST RADIATION:  
OLUSEGUN AKOMOLEDÉ
- B. CLOSEST DISTANCE IN INCHES = 396
- C-M SEE ATTACHED WORK SHEET

Divide the value in block G by 4 and enter the result in block H->

H.

0

Raise 0.5 to the power of the value in block H and enter the result in block I-> (for example: if the value in block H is 2.5, then the value entered in block I is  $0.5^{2.5}$  or .177)

I.

1.0

Multiply the value in block I by the value in block F and enter the result in block J->

J.

0.00485

Estimate the time during the week in hours that the individual in A. will spend within an area of potential dose and enter that value in K->

K.

25

Multiply the value in block K by the value in block J and enter the result in block L->

L.

0.121

Multiply the value in block L by 52 and enter the result in block M->

M.

6.3

The result in M is the maximum dose that the individual member of the general public most likely to receive the highest dose from licensed operations will receive in a year. If this value is less than 100 millirems per year, then you have demonstrated compliance. You should sign and date the worksheet.

If this value is still greater than 100 millirems per year, corrective action on your part will have to be taken. These are the options you may want to consider to reduce dose:

o DISTANCE

If you can move your storage area to increase the distance from the boundary of your unrestricted areas, this will reduce the dose rate. You can recalculate and determine what the dose would be using this point as a reference.

o SHIELDING

Each half-value layer thickness of shielding will reduce the dose rate by half. Using the half-value layer table, you can calculate how many half value thicknesses will be necessary to reduce the dose to acceptable levels.

o COMBINATION

A combination of increased shielding and distance may be used to reduce dose to acceptable levels.

These steps reduce the dose rate for any concrete shielding used. The calculation is conservative in that the larger half-value (for neutrons) is used rather than weighing the calculation for the 2" half-value layer for Cs-137.

K. M. These steps incorporate the member of the general public's time into the dose calculation.

Worksheet for Calculations to Comply  
with Limitation of Dose to Members of the  
General Public for Portable Gauge Users

Identify the member of the general public most likely to receive the highest dose from licensed operations. A member of the general public is an individual whose normal activities would not be expected to include exposure to radiation dose. For example: a Troxler gauge operator is not a member of the general public because his/her job requires exposure to radiation. However, a secretary may be a member of the general public if his/her job does not require them to enter your restricted area. You must determine which individual of those members of the general public would be most likely to receive the highest dose from your operation. In general, this is the person who spends the most time in the closest proximity to your gauge storage area whose job does not require them to receive radiation dose.

Once you have identified this person, you may wish to record their name or job title on this worksheet for reference->

A.

OLUSEGUN AKOMOLEDE

Estimate the closest distance (in inches) from your storage area that the person in A. will come in contact with and enter in block B->

B.

396

Divide the value in block B by 39 and enter the result in block C->

C.

10.15

Multiply the value in block C by itself and enter the result in block D->

D.

103.1

Add the transport indexes from the radioactive Yellow II labels on your Troxler transport cases. Enter the value in block E of your worksheet->

E.

0.5

Divide the value in block E by the value in block D and enter the result in block F. This is the dose rate in millirems per hour at your unrestricted boundary F->

F.

0.00485

Measure the thickness of concrete shielding in the walls of your storage bay and enter the value in inches in block G-> (CAUTION: Be sure to subtract any air space if you are using hollow concrete blocks for shielding.)

G.

0

Return for Void 9/30/97

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 20555-0001

ULTRA TECHNIC SERVICES, INC.  
ATTN: OLUSEGUN AKOMOLEDE, PRESIDENT  
6447 HOLLOWAY DRIVE  
MIDDLETOWN, OH 45044

TYPE OF ACTION

- NEW LICENSE
- RENEWAL OF LICENSE
- AMENDMENT TO LICENSE

REQUESTED DATE  
9-6-97

LICENSE NUMBER

CONTROL NUMBER   
303092

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	\$ 750.00	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$

FEE(S) DUE	\$ 750.00
PAYMENT RECEIVED	\$ 0.00
AMOUNT DUE	\$ 750.00

- Your request was received without the prescribed application fee.
- No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_. 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(w).

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:
  - 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 \_\_\_\_\_ 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

- No. \_\_\_\_\_ 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 1 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 1 of this form.

SIGNATURE -- LICENSE FEE ANALYST  
SHIRLEY CRUTCHFIELD

LFDCB  
LFDCB  
9/25/97

Distribution: Pending Fee File DATE  
OC/DAF/SF(LF-3.2.7)  
OC/DAF/RF LFARB R/F(2) Reg 3 401.25.1997

FAX TRANSMITTAL

To:	From: Michael Weber
Fax #	Number of pages: 1

Licwater

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION III  
801 WARRENVILLE ROAD  
LISLE, ILLINOIS 60532-4351  
630-829-9887 (phone), 630-515-1259 (fax)

CONVERSATION RECORD

TIME 8:00 am DATE 9/30/97

NAME OF PERSON(S) CONTACTED ORGANIZATION TELEPHONE NO  
Olusegun Akomolade Ultra Technic Services, Inc. 513-755-7879

SUBJECT  
Application for new portable gauge license, CN 303092

SUMMARY  
I discussed the new guidance for licensing portable gauges (NUREG 1556). Mr. Akomolade indicated that he would resubmit the application, using the new guidance.

ACTION REQUIRED  
Void the action and send NUREG 1556, etc.

NAME OF PERSON DOCUMENTING CONVERSATION SIGNATURE DATE  
Michael F. Weber | *Michael F. Weber* | 9/30/97



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION III  
801 WARRENVILLE ROAD  
LISLE, ILLINOIS 60532-4351

September 24, 1997

Olusegun Akomolede, President  
Radiation Safety Officer  
Ultra Technic Services Incorporated  
6447 Holloway Drive  
Middleton, OH 45044

SUBJECT: ACKNOWLEDGEMENT OF CORRESPONDENCE (Application Dated 09/06/97)

Dear Licensee:

In response to your request, we have completed the initial processing, which is an administrative review of your application for a(n):

New License       Amendment       Renewal

Administrative deficiencies were identified during this initial review as outlined below. However, it should be noted that a technical review may identify additional omissions in the submitted information.

It appears that your request is routine (see 1-3 below as applicable)

Incomplete information is as follows: In order for us to complete your request to obtain a new license, the required fee is necessary. Please contact our License Fee & Debit Collection Branch, as referenced below to obtain the correct fee amount.

1. New and amendment actions are normally processed within 90 days, unless we find major deficiencies, or policy issues requiring central program office assistance. You are required to provide your taxpayer identification number to our Fees Department. Please fill out the enclosed NRC Form 531.
2. Renewal actions are normally processed within 180 days, however under timely filing (before expiration) you may continue to operate under your existing license.
3. Termination actions are normally processed within 90 days, unless confirmatory surveys following decontamination/decommissioning activities are involved.

A copy of your correspondence has been forwarded to our Licensing Fee and Debt Collection Branch (301/415-6097) for approval of the fee category and amount, if required.

If you have a compelling safety or business-related reason for requesting expedited review, please contact the Materials Licensing Branch at (630) 829-9887. We will try to complete your request as soon as practicable. Any correspondence about this request should reference the control number.

Nuclear Materials Support Branch

Mail Control No. 303092  
License No. 34-32031-01

*Returned 9/30/97 to E III for void - no money was rec'd*

NRC FORM 577  
(1-95)

U.S. NUCLEAR REGULATORY COMMISSION

**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 20555-0001

ULTRA TECHNIC SERVICES, INC.  
ATTN: OLUSEGUN AKOMOLEDE, PRESIDENT  
6447 HOLLOWAY DRIVE  
MIDDLETOWN, OH 45044

**TYPE OF ACTION**

- NEW LICENSE
- RENEWAL OF LICENSE
- AMENDMENT TO LICENSE

REQUESTED DATE  
9-6-97

LICENSE NUMBER

CONTROL NUMBER  
303092

**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	\$ 750.00	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$

*We did not receive*

FEE(S) DUE \$ 750.00  
 PAYMENT RECEIVED \$ 550.00  
 AMOUNT DUE \$ 200.750.00

*\$550 already paid*

**II. FEE NOT REQUIRED**

- Enclosed is Check No. 1070 which accompanied your request. The fee is not required because:
  - 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 \_\_\_\_\_ 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**

- No \_\_\_\_\_ 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 1 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 1 of this form.

SIGNATURE - LICENSE FEE ANALYST  
*Shirley Crutchfield*  
SHIRLEY CRUTCHFIELD

(LEAVE BLANK)

DATE  
*Sept. 25, 1997*

*This form was returned w/c check # 1070 - We have no record of receiving a previous check SC 10/10/97*