

NRC FORM 241 U.S. NUCLEAR REGULATORY COMMISSION APPROVED BY CLASS. NO. 318-0213

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 CLASS. NO. 318-0213... (Please read the instructions before completing this form)

1. NAME OF LICENSEE (Person or firm primarily to conduct the activities described below) Test Lab, Inc. 2. TYPE OF REPORT [X] INITIAL [] REVISION [] CLARIFICATION

3. ADDRESS OF LICENSEE (Mailing address or other location where address may be mailed) 4112 W. Osborne Avenue Tampa FL 33604 4. LICENSEE CONTACT AND TITLE Lori C. Giese, Exec. Vice President 5. TELEPHONE NUMBER (Outside Area Code) 813-872-7821 6. FACSIMILE NUMBER (Outside Area Code) 813-872-1876

7. ACTIVITIES TO BE CONDUCTED UNDER THE GENERAL LICENSE GIVEN IN 10 CFR 190.29 [] WELL LOGGING [] LEAK TESTING AND/OR CALIBRATIONS [] TELETHERAPY/IRRADIATOR SERVICE [X] PORTABLE GAUGES [] OTHER (Specify) [] RADIOGRAPHY REGISTERED AS USER OF PACKAGING (CERTIFICATE OF COMPLIANCE NUMBER)

8. CLIENT NAME, ADDRESS, CITY, COUNTY, STATE, ZIP CODE MacDill A.F.B. TAMPA, FL 9. ACTUAL PHYSICAL ADDRESS OF WORK LOCATION (Street and Number or other location. Check no duplicate address or duplicate as provided) MacDill A.F.B. Tampa, FL 10. CLIENT TELEPHONE NUMBER (Outside Area Code) 11. WORK LOCATION TELEPHONE NUMBER (Outside Area Code)

12. DATES SCHEDULED FROM 5/3/2002 TO 12/31/2002 13. NUMBER OF WORK DAYS < 180 14. ADD 15. DELETE 16. LOCATION REFERENCE NUMBER 000 691

LIST ADDITIONAL WORK SITES ON SEPARATE SHEET(S) TO INCLUDE ALL INFORMATION CONTAINED IN ITEMS 8-16 ABOVE.

17. LIST RADIOACTIVE MATERIAL WHICH WILL BE POSSESSED, USED, INSTALLED, SERVICED, OR TESTED A. Cesium 137 Sealed Source (Troxler Electronic Laboratories, Inc. Drawing No. A-102112) B. Americium 241; beryllium Sealed Source (Troxler Electronic Laboratories, Inc. Drawing No. A-102451)

18. AGREEMENT STATE GENERAL LICENSE WHICH AUTHORIZES THE UNDERSIGNED TO CONDUCT ACTIVITIES UNDER THE SAME (Check for LOCATION OF USE AS SPECIFIED IN ITEM 1) LICENSE NUMBER 1190-1 STATE FL EXPIRATION DATE 02/28/2007

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 190.29... c. I understand the activities, including storage, conducted in non-agreement states under general license 10 CFR 190.29 are limited to a total of 180 days in calendar year... d. I understand that I may be inspected by NRC at the above stated 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 areas or locations different from those described above or without NRC authorization, may subject me to enforcement action, including civil or criminal penalties.

CERTIFIED OFFICER - NRC or Manufacturer Representative (Name and Title) Lori C. Giese, Exec. VP, RSO SIGNATURE [Signature] DATE 5/3/02

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 RECEIVING OFFICER (Name, Title, Name and Title) David J. Collins, Health Physicist SIGNATURE [Signature] DATE 5/3/2002 TOTAL LEASE - DAYS TO DATE < 180

**STATE OF FLORIDA
DEPARTMENT OF HEALTH
BUREAU OF RADIATION CONTROL**

RADIOACTIVE MATERIALS LICENSE

Pursuant to Chapter 404, Florida Statutes, and Chapter 64E-5, Florida Administrative Code (F.A.C.), and in reliance on statements and representations heretofore made by the licensee designated below, a license is hereby issued authorizing such licensee to receive, acquire, possess and transfer the radioactive material(s) designated below and to use such radioactive material(s) for the purpose(s) and at the place(s) designated below. This license is subject to all applicable rules, regulations and orders of the state of Florida, Department of Health now or hereafter in effect and to any conditions specified below.

<p style="text-align: center;">Licensee</p> <p>1. Name: TEST LAB, INC.</p>	<p>3. License Number: 1190-1 is hereby renewed in its entirety, with reference to correspondence dated 01/17/02.</p>
<p>P.O. Box 15732 Tampa, FL 33684</p>	<p>4. Expiration Date: 02/28/2007 5. Category: 3L(I)</p>

6. Radioactive Material (element and mass number)	7. Chemical And/Or Physical Form	8. Maximum Quantity Licenses May Possess At Any One Time
A. Cesium 137	A. Sealed source (Troxler Electronic Laboratories, Inc. Drawing Number A-102112)	A. 8 sources; not to exceed 9 millicuries each
B. Americium 241: beryllium	B. Sealed source (Troxler Electronic Laboratories, Inc. Drawing Number A-102451)	B. 8 sources; not to exceed 44 millicuries each

9. Authorized Use

A. and B. To be used in Troxler Electronic Laboratories, Inc. Model 3400 Series moisture/density gauges to measure properties of construction materials or soils.

CONDITIONS

- 10. A.** The authorized place of use and storage shall be temporary job sites of the licensee throughout the state of Florida. This condition does not prohibit use in other agreement states and states under the jurisdiction of the U.S. Nuclear Regulatory Commission (NRC) under reciprocity which has been approved by an agreement state or the NRC.
- 10. B.** The authorized place of storage shall be at licensee's facility located at 4112 W. Osborne Avenue, Tampa, FL 33614.

License Number: 1190-1	LICENSEE COPY	Category: [3L(I)]
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11. Failure to comply with the provisions of this license is a felony of the third degree pursuant to section 404.161, Florida Statutes. Also, violations may warrant an administrative fine of up to \$1,000.00 per violation per day, pursuant to section 404.162, Florida Statutes.
12. A. Licensed materials shall be used by, or under the supervision and in the physical presence of, individuals who have successfully completed a training program for gauge users accepted by the department. The licensee shall maintain documentation of training, to include valid training certificates, of each user for the duration of employment of the individual or 5 years, whichever is greater.
- B. The radiation safety officer is Lori Giese.
13. The licensee shall comply with the provisions of Chapter 64E-5, F.A.C., Part IX, "Notices, Instructions and Reports to Workers; Inspections" and Part III, "Standards for Protection Against Radiation."
14. The licensee shall not transfer possession or control of radioactive material, or products containing radioactive material as a contaminant except:
- A. By transfer to a specifically licensed recipient; or
- B. As provided otherwise by specific provision of this license pursuant to the requirements of Chapter 64E-5, F.A.C.
15. Radioactive material transported on public thoroughfares shall be packaged, prepared for shipment and transported in accordance with Title 49, Code of Federal Regulations and Chapter 64E-5, F.A.C.
16. The licensee shall assure that each sealed source is tested for leakage or contamination and follow the appropriate actions as required by section 64E-5.1303, F.A.C. Licensed material shall be tested at intervals not to exceed six months. The test sample (smear) shall be taken by the licensee using an approved leak test kit. Analysis of the test sample shall be performed by individuals who are licensed by the department, NRC, agreement state, or licensing state to provide these services. The licensee is required to retain leak test records containing the manufacturer's name, model and serial number of each sealed source tested, identity of each sealed source radionuclide and its estimated activity, the measured activity of each test sample expressed in microcuries, the date of the test and signature of the radiation safety officer or designee. The records shall be maintained for 3 years for inspection by the department.

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17. The licensee shall conduct a physical inventory and inspection at intervals not to exceed six months to account for all sealed sources received and possessed under this license as required by section 64E-5.1304, F.A.C. Inventory records shall be maintained for 3 years from the date of the inventory for inspection by the department, and shall include the manufacturer's name, model and serial numbers of each sealed source, the identity of each sealed source radionuclide and its estimated activity, the location of each sealed source, the date of the inventory and the signature of the radiation safety officer or designee.
18. A. Except as specifically provided otherwise by this license, the licensee shall possess and use licensed material described in Items 6, 7, 8, and 9 of this license in accordance with statements, representations and procedures contained in the licensee's application dated January 17, 2002, signed by Lori Giese, RSO, Executive Vice President, and correspondence dated:
 March 6, 2002 (multiple commitments and procedures), signed by Lori Giese, RSO.
- B. The licensee shall comply with all applicable requirements of Chapter 64E-5, Florida Administrative Code, and these regulations shall supersede the licensee's statements in applications or correspondence, unless the statements are more restrictive than the regulations.

For the Bureau of Radiation Control

Issuance Date: MAR 14 2002

SM

Libby Mitchell
 Environmental Specialist II
 Bin #C21
 4052 Bald Cypress Way
 Tallahassee, FL 32399-1741
 (850) 245-4545

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