

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. 3160-0013

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 estimate to the Records Management Branch (7-6 55), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to b1st@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-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)

Anderson Columbia Co., Inc.

3. ADDRESS OF LICENSEE (Mailing address or other location where licensee may be located)

2 Guerdon Rd
PO Box 2128
Lake City, FL 32056

2. TYPE OF REPORT

☒ INITIAL ☐ REVISION ☐ CLARIFICATION

4. LICENSEE CONTACT AND TITLE

Carl Dempsey, RSO

5. TELEPHONE NUMBER
(Include Area Code)

386-752-4921

6. FACSIMILE NUMBER
(Include Area Code)

386-752-6906

7. ACTIVITIES TO BE CONDUCTED UNDER THE GENERAL LICENSE GIVEN IN 10 CFR 150.20

- ☐ WELL LOGGING ☐ LEAK TESTING AND/OR CALIBRATIONS ☐ THERAPY/IRRADIATOR SERVICE
☒ PORTABLE GAUGES ☐ OTHER (Specify) \Rightarrow _____
☐ RADIOGRAPHY \Rightarrow REGISTERED AS USER OF PACKAGING (CERTIFICATES OF COMPLIANCE NUMBERS)

8. CLIENT NAME, ADDRESS, CITY/COUNTY, STATE, ZIP CODE

Department of Navy, NAVFAC Field Office
520 Turner St. Naval Air Station
Pensacola, FL 32508-52259. ACTUAL PHYSICAL ADDRESS OF WORK LOCATION
(Street and Number or other location. Give as complete an address or directions as possible.)

NAS, Whiting Field, FL

10. CLIENT TELEPHONE NUMBER
(Include Area Code)

850-452-4616

11. WORK LOCATION TELEPHONE NUMBER
(Include Area Code)

N/A

12. DATES SCHEDULED

FROM

1/2/02

TO

2/28/02

13. NUMBER OF
WORK DAYS

42

14. ADD

15. DELETE

16. LOCATION
REFERENCE NUMBERNUMBER TO BE
ASSIGNED BY NRC

000 021

LIST ADDITIONAL WORK SITES ON SEPARATE SHEET(S) TO INCLUDE ALL INFORMATION CONTAINED IN ITEMS 8-16 ABOVE.
(Include description of type and quantity of radioactive material, sealed sources, or devices to be used.)

120 Co137 - 7mCi
090 Am 241 - 44mCi TROXLER Model 3400 Spring Gauges.

14. 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

2708-1

STATE

FL

EXPIRATION DATE

4/30/2006

18. 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)

Carlton L. Dempsey, RSO

SIGNATURE

Carlton L. Dempsey

DATE

12/26/01

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)

David J. Collins, Health Physicist

SIGNATURE

David J. Collins

DATE

12/28/2001

TOTAL USAGE - DAYS TO DATE

0

NRC FORM 241 (7-1999)

DIVISION 6 - Nuclear Materials Safety
USNRC Region II

PRINTED ON RECYCLED PAPER

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.

Licensee

1. Name: **ANDERSON COLUMBIA CO., INC.**

3. License Number: **2708-1**

is hereby renewed in its entirety,
with reference to application
dated March 23, 2001.

2. Address: **P.O. Box 1829
2 Guerdon Road
Lake City, FL 32056**

4. Expiration Date: **04/30/2006**

5. Category: **3L(I)**

6. Radioactive Material
(element and mass
number)

7. Chemical And/Or Physical Form

8. Maximum Quantity Licensee May
Possess At Any One Time

A. Cesium 137

A. Sealed source (Troxler Electronic
Laboratories, Inc. Drawing Number
A-102112)

A. 14 sources; not to exceed
9 millicuries each

B. Americium 241:
beryllium

B. Sealed source (Troxler Electronic
Laboratories, Inc. Drawing Number
A-102451)

B. 14 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 at 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.

B. The authorized place of storage shall be at licensee's facility located at the address in
Item 2.

License Number: **2708-1**
Amendment No.: **7**
Control Number: **010327-0387**

LICENSEE COPY

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Category: **[3L(I)]**

Expiration Date: **04/30/2006**

STATE OF FLORIDA
DEPARTMENT OF HEALTH
BUREAU OF RADIATION CONTROL

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 Carlton Dempsey.
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.

License Number: 2708-1
Amendment No: 7
Control Number: 010327-0387

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Expiration Date:

04/30/2006

STATE OF FLORIDA
DEPARTMENT OF HEALTH
BUREAU OF RADIATION CONTROL

17. The licensee shall conduct a physical inventory and inspection at least semiannually 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 March 23, 2001, signed by T.H. McRae, President.
- 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: APR 09 2001

Sharon R. Stilmack

Sharon R. Stilmack
Environmental Specialist II
Bin #C21
4052 Bald Cypress Way
Tallahassee, FL 32399-1741
(850) 245-4545

License Number: 2708-1
Amendment No.: 7
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Category: [3L(1)]

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