

1. NAME OF LICENSEE (Person or firm proposing to conduct the activities described below) Rogers Group, Inc.		2. TYPE OF REPORT <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> REVISION <input type="checkbox"/> CLARIFICATION	
3. ADDRESS OF LICENSEE (Mailing address or other location where licensee may be located) P.O. Box 1045 Hopkinsville, KY 42241		4. LICENSEE CONTACT AND TITLE Russell C. Mann	
		5. TELEPHONE NUMBER (include Area Code) (270) 886-3393	6. FACSIMILE NUMBER (include Area Code) (270) 887-6703

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) ⇒ _____

RADIOGRAPHY ⇒ _____

REGISTERED AS USER OF PACKAGING (CERTIFICATES OF COMPLIANCE NUMBERS) _____

8. CLIENT NAME, ADDRESS, CITY/COUNTY, STATE, ZIP CODE U. S. Army Corps Of Engineers & Post Engineers Ft. Campbell, KY 42223	9. ACTUAL PHYSICAL ADDRESS OF WORK LOCATION (Street and Number or other location. Give as complete an address or directions as possible.) Various Construction Sites On Fort Campbell, Kentucky
10. CLIENT TELEPHONE NUMBER (include Area Code) (270) 798-7222	11. WORK LOCATION TELEPHONE NUMBER (include Area Code) (270) 798-7222

12. DATES SCHEDULED		13. NUMBER OF WORK DAYS	14. ADD	15. DELETE	16. LOCATION REFERENCE NUMBER
FROM 3-1-03	TO 12-31-03	180			NUMBER TO BE ASSIGNED BY NRC 600441

LIST ADDITIONAL WORK SITES ON SEPARATE SHEET(S) TO INCLUDE ALL INFORMATION CONTAINED IN ITEMS 9-16 ABOVE.

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.)

Cesium 137 (9mCi: Americium 241 (44mCi: Americium 241 (100mCi: All Sealed

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 9 ABOVE. (Four copies of the specific license must accompany the Initial NRC Form 241.)	LICENSE NUMBER 201-412-51	STATE KY	EXPIRATION DATE 01-31-04
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19. CERTIFICATION (MUST BE COMPLETED BY APPLICANT)

I, THE UNDERSIGNED, HEREBY CERTIFY THAT:

- All information in this report is true and complete.
- 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.
- 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.
- 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.
- 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) Laura R. Harper, Vice President	SIGNATURE <i>Laura R. Harper</i>	DATE 1-24-03
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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	Janice H. Kirby (Name and Title) Licensing Assistant	SIGNATURE <i>Janice H. Kirby</i>	DATE 2/21/03	TOTAL USAGE - DAYS TO DATE
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NRC FORM 241 (8-2) PRINTED ON RECYCLED PAPER



ROGERS GROUP, INC.

P. O. Box 1045 Hopkinsville, Ky. 42241

Phone (270) 886-3344

Fax (270) 887-6703

FACSIMILE TRANSMISSION COVER SHEET

TO: JANICE KIRBY

FAX NUMBER: 404-562-4955

LOCATION: NRC

NO. OF PAGES: 4

DATE: 2-28-03

FROM: RUSSELL MANN

**HOPKINSVILLE AGGREGATE
P.O. BOX 1045
HOPKINSVILLE KY 42241**

PHONE NO. AC 270-887-6770

FAX NO. AC 270-887-6720

CABINET FOR HEALTH SERVICES
COMMONWEALTH OF KENTUCKY
RADIOACTIVE MATERIAL LICENSE

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1. LICENSEE AND 2. ADDRESS

ROGERS GROUP, INC.
PO BOX 154
HOPKINSVILLE, KY 42241

ATTENTION: RUSSELL C. MANN
TELEPHONE: 270-886-3393

PURSUANT TO KRS 211.842 ET SEQ., THE KENTUCKY CABINET FOR HUMAN RESOURCES REGULATIONS, 902 KAR 100, AND IN RELIANCE ON STATEMENTS AND REPRESENTATIONS HERETOFORE MADE BY THE LICENSEE, A LICENSE IS HEREBY ISSUED TO RECEIVE, ACQUIRE, OWN, POSSESS AND TRANSFER RADIOACTIVE MATERIAL LISTED BELOW; AND TO USE SUCH RADIOACTIVE MATERIAL FOR THE PURPOSE(S) AND AT THE PLACE(S) DESIGNATED BELOW. THIS LICENSE IS SUBJECT TO ALL APPLICABLE RULES, REGULATIONS, AND ORDERS OF THE CABINET FOR HEALTH SERVICES, NOW OR HEREBINAFTER IN EFFECT AND TO ANY CONDITIONS SPECIFIED BELOW.

3. LICENSE NUMBER: 201-412-51
AMENDMENT NO. 23
4. EXPIRATION DATE: JANUARY 31, 2004
5. REVIEWER: 41

6. LICENSED MATERIAL	7. FORM	8. POSSESSION LIMIT
A. CESIUM 137	A. SEALED SOURCE (Troxler Drawing A-102112)	A. NO SINGLE SOURCE TO EXCEED 9 MILLI- CURIES
B. AMERICIUM 241	B. SEALED SOURCE (Troxler Drawing A-102451)	B. NO SINGLE SOURCE TO EXCEED 44 MILLI- CURIES
C. AMERICIUM 241	C. SEALED SOURCE (Troxler Drawing A-100608)	C. NO SINGLE SOURCE TO EXCEED 100 MILLI- CURIES

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9. AUTHORIZED USE

- A. AND B. TO BE USED IN TROXLER MODEL 3400 SERIES TO MEASURE MOISTURE/DENSITY OF CONSTRUCTION MATERIALS.
- A. TO BE USED IN TROXLER MODEL 4640 SERIES TO MEASURE PROPERTY OF CONSTRUCTION MATERIALS.
- C. FOR STORAGE ONLY AS CONTAINED IN TROXLER MODEL 3241 GAUGE.

CONDITIONS:

10. THE LICENSEE SHALL COMPLY WITH THE PROVISIONS OF THE KENTUCKY CABINET FOR HEALTH SERVICES ADMINISTRATIVE RADIATION REGULATIONS, 902 KAR 100.
11. RADIOACTIVE MATERIAL MAY BE STORED AT:
THE LICENSEE'S FACILITY LOCATED APPROXIMATELY 2 MILES SOUTH OF HOPKINSVILLE OFF HWY. 41A SOUTH ON HARRY BERRY LANE.
- RADIOACTIVE MATERIAL MAY BE USED AT TEMPORARY JOB SITES, IN AREAS NOT UNDER EXCLUSIVE FEDERAL JURISDICTION, ANYWHERE IN THE COMMONWEALTH OF KENTUCKY WHERE THE CABINET MAINTAINS JURISDICTION FOR REGULATING THE USE OF RADIOACTIVE MATERIAL. (THIS CONDITION DOES NOT PROHIBIT USE IN OTHER STATES UNDER RECIPRO-CITY PRIVILEGES WHICH MAY BE GRANTED BY THE REGULATORY AGENCY HAVING JURISDICTION.)
12. RADIOACTIVE MATERIAL SHALL BE USED BY, OR UNDER THE DIRECT SUPERVISION AND IN THE PHYSICAL PRESENCE OF:
- | | |
|------------------|----------------|
| JIMMY DURHAM | STEVE ORTT |
| JEFF FOWLER | SEAN SHUECRAFT |
| BRIAN JOINER | RANDY SULLIVAN |
| RUSSEL C. MANN | DAN VAN WORMER |
| MATT I. MAXFIELD | |
13. THE RADIATION SAFETY OFFICER FOR THE ACTIVITIES AUTHORIZED BY THIS LICENSE IS RUSSELL C. MANN .
14. THIS LICENSEE IS AUTHORIZED TO COLLECT LEAK TEST SAMPLES IN ACCORDANCE WITH THE PROCEDURES DESCRIBED IN THE LICENSEE'S APPLICATION DATED AUGUST 31, 1993 FOR ANALYSIS BY TROXLER ELECTRONIC LABORATORIES .
ALTERNATIVELY, LEAK TEST SAMPLES MAY BE COLLECTED AND/OR ANALYZED BY OTHER PERSONS SPECIFICALLY AUTHORIZED BY THE CABINET, U.S. NUCLEAR REGULATORY COMMISSION OR AN AGREEMENT STATE.

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15. SEALED SOURCES CONTAINING RADIOACTIVE MATERIAL SHALL NOT BE OPENED OR REMOVED FROM THEIR RESPECTIVE SOURCE HOLDERS BY THE LICENSEE.
 16. ANY CLEANING, MAINTENANCE OR REPAIR OF THE GAUGE(S) INVOLVING REMOVAL OF THE SOURCE ROD FROM THE DEVICES OR REMOVAL OR DISMANTLING OF SHIELDING SHALL BE PERFORMED ONLY BY THE MANUFACTURER OR BY OTHER PERSONS SPECIFICALLY AUTHORIZED BY THE CABINET, THE U.S. NUCLEAR REGULATORY COMMISSION OR AN AGREEMENT STATE TO PERFORM SUCH SERVICES.
 17. EACH PORTABLE GAUGE SHALL HAVE A LOCK OR OUTER LOCKED CONTAINER DESIGNED TO PREVENT UNAUTHORIZED OR ACCIDENTAL REMOVAL OF THE SEALED SOURCE FROM ITS SHIELDED POSITION. THE GAUGE OR ITS CONTAINER MUST BE LOCKED WHEN IN TRANSPORT, STORAGE OR WHEN NOT UNDER THE DIRECT SURVEILLANCE OF AN AUTHORIZED USER.
 18. THE LICENSEE SHALL CONDUCT A PHYSICAL INVENTORY EVERY SIX (6) MONTHS TO ACCOUNT FOR ALL SEALED SOURCES RECEIVED AND POSSESSED UNDER THE LICENSE. THE RECORDS OF THE INVENTORIES SHALL BE MAINTAINED FOR FIVE (5) YEARS FROM THE DATE OF THE INVENTORY FOR INSPECTION BY THE CABINET, AND SHALL INCLUDE THE RADIONUCLIDES, QUANTITIES, MANUFACTURER'S NAME AND MODEL NUMBERS, LOCATION OF SEALED SOURCES, AND THE DATE OF THE INVENTORY.
 19. THE LICENSEE MAY TRANSPORT RADIOACTIVE MATERIAL, OR DELIVER RADIOACTIVE MATERIAL TO A CARRIER FOR TRANSPORT, IN ACCORDANCE WITH THE PROVISIONS OF 902 KAR 100:070, AND OTHER DEPARTMENTS OF THE COMMONWEALTH OF KENTUCKY HAVING JURISDICTION.
 20. IN ADDITION TO THE POSSESSION LIMITS IN ITEM 8, THE LICENSEE SHALL FURTHER RESTRICT THE POSSESSION OF RADIOACTIVE MATERIAL TO QUANTITIES BELOW THE MINIMUM LIMIT SPECIFIED IN 902 KAR 100:042, SECTION 11, FOR ESTABLISHING DECOMMISSIONING FINANCIAL ASSURANCE.
 21. EXCEPT AS SPECIFICALLY PROVIDED OTHERWISE IN THIS LICENSE, THE LICENSEE SHALL CONDUCT ITS PROGRAM IN ACCORDANCE WITH THE STATEMENTS, REPRESENTATIONS, AND PROCEDURES CONTAINED IN THE DOCUMENTS, INCLUDING ANY ENCLOSURES, LISTED BELOW. THE CABINET FOR HEALTH SERVICES REGULATIONS, 902 KAR 100, SHALL GOVERN UNLESS STATEMENTS, REPRESENTATIONS, AND PROCEDURES IN THE LICENSEE'S APPLICATION AND CORRESPONDENCE ARE MORE RESTRICTIVE THAN THE REGULATION.

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A. APPLICATION DATED AUGUST 31, 1993, SIGNED BY JOHN W. SWEENEY, AREA V.P.

B. LETTERS DATED:

1. NOVEMBER 2, 1993, SIGNED BY JOHN W. SWEENEY, AREA V.P.
2. DECEMBER 18, 1995, SIGNED BY JOHN W. SWEENEY, JR.
3. MAY 13, 1997, SIGNED BY JOHN W. SWEENEY, JR., V.P.
4. AUGUST 25, 1999, SIGNED BY LAURA R. HARPER, SBU MANAGER.
5. MARCH 22, 2000, SIGNED BY LAURA R. HARPER, SBU MANAGER.
6. JUNE 15, 2000, SIGNED BY LAURA R. HARPER, SBU MANAGER.
7. MARCH 19, 2001, SIGNED BY LAURA R. HARPER, SBU MANAGER.
8. OCTOBER 11, 2001, SIGNED BY LAURA R. HARPER, SBU MANAGER.



MANAGER
RADIATION HEALTH & TOXIC
AGENTS BRANCH

MARCIA R. MORGAN

SECRETARY
CABINET FOR HEALTH SERVICES

DATE ISSUED FEBRUARY 25, 2003