

P. O. BOX 185

SUTTON, WEST VIRGINIA 26601

PHONE: (304) 364-4100 FAX: (304) 364-5100

Br3

April 26, 2011

Licensing Assistance Team
Division of Nuclear Materials Safety
U.S. Nuclear Regulatory commission, Region I
475 Allendale Road
King of Prussia, PA 19406-1415

47-25161-01 RECEIVED FEED AND 25 PM 12:18

To Whom It May Concern,

Enclosed is our application for renewal of our Material License. I have also enclosed a copy of our old license.

Please be advised that as of June 1, 2011 we will no longer be storing the licensed material at 217 Enterprise Drive, Gassaway, WV but will be located at 106 W. Main St., Sutton, WV and we will no longer be storing licensed material at 1296 Robert C Byrd Drive, Crab Orchard, WV as this location has been closed.

We also need to add Guy Covey and Nathan Mowery as additional RSO officers.

If there are any questions please do not hesitate to call (304) 364-4100.

Sincerely,

Garry A. Covey, Owner

RSO Officer

575026

NMSS/RGN1 MATERIALS-002

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0120

EXPIRES: 3/31/2012

(3-2009) 10 CFR 30, 32, 33, 34, 35, 36, 39, and 40

Estimated burden per response to comply with this mandatory collection request: 4.3 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. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects, resource@nrc.gov, and to the Desk Officer Office of

APPLICATION FOR MATERIALS LICENSE	Information and Regulatory Affairs, NEOB-10202, (3150-0120), 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.				
INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLICATION (SEND TWO COPIES OF THE ENTIRE COMPLETED	GUIDE FOR DETAILED INSTRICTIONS FOR COMPLETING APPLICATION. APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.				
APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:	IF YOU ARE LOCATED IN:				
OFFICE OF FEDERAL & STATE MATERIALS AND ENVIRONMENTAL MANAGEMENT PROGRAMS DIVISION OF MATERIALS SAFETY AND STATE AGREEMENTS U.S. NUCLEAR REGULATORY COMMISSION WASHINGTON, DC 20555-0001	ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEND APPLICATIONS TO: MATERIALS LICENSING BRANCH				
ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:	U.S. NUCLEAR REGULATORY COMMISSION, REGION III 2443 WARRENVILLE ROAD, SUITE 210 LISLE, IL 60532-4352				
IF YOU ARE LOCATED IN:					
ALABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA, GEORGIA, KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PUERTO RICO, RHODE ISLAND, SOUTI CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA, SEND APPLICATIONS TO:	ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS, LOUISIANA, MISSISSIPPI, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, UTAH, WASHINGTON, OR WYOMING, SEND APPLICATIONS TO:				
LICENSING ASSISTANCE TEAM DIVISION OF NUCLEAR MATERIALS SAFETY U.S. NUCLEAR REGULATORY COMMISSION, REGION I 475 ALLENDALE ROAD KING OF PRUSSIA, PA 19406-1415	NUCLEAR MATERIALS LICENSING BRANCH U.S. NUCLEAR REGULATORY COMMISSION, REGION IV 612 E. LAMAR BOULEVARD, SUITE 400 ARLINGTON, TX 76011-4125				
PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLE MATERIAL IN STATES SUBJECT TO U.S.NUCLEAR REGULATORY COMMISSION JURISDI					
THIS IS AN APPLICATION FOR (Check appropriate item)	2. NAME AND MAILING ADDRESS OF APPLICANT (include ZIP code)				
A. NEW LICENSE	G.A. Covey Engineering, PLLC				
B. AMENDMENT TO LICENSE NUMBER	P.O.BOX 185				
x c. RENEWAL OF LICENSE NUMBER 47-25161-01	Sutton, WV 210601				
3. ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED	4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION				
GA. Covey Engineering, PLLC 106 W. Main St	Gary A. Covey				
Sutton, WV 26601	304-364-4100				
SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORM	MATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.				
 RADIOACTIVE MATERIAL Element and mass number; b. chemical and/or physical form; and c. maiximum amount which will be possessed at any one time. 	6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.				
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. LICENSE FEES (See 10 CFR 170 and Section 170.31) FEE CATEGORY 3-P AMOUNT ENCLOSED \$				
13. CERTIFICATION. (Must be completed by applicant) THE APPLICANT UNDERSTANDS THUPON THE APPLICANT.	HAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING				
CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 3 CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF.	F THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN 4, 35, 36, 39, AND 40, AND THAT ALL INFORMATION CONTANED HEREIN IS TRUE AND				
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 GAYY A. COVEY, OLUNOV	SIGNATURE 4/26/11				
	C-USE ONLY				
TYPE OF FEE FEE LOG FEE CATEGORY AMOUNT RECEIVED CHE	CK NUMBER COMMENTS				
APPROVED BY DAT	575026				

NRC FORM 37	NRC	: FO	RM	374
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U.S. NUCLEAR REGULATORY COMMISSION

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MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

Licensee

1. G. A. Covey Engineering PLLC

2. P. O. Box 185 Sutton, West Virginia 26601-0185 In accordance with the letter dated March 9, 2005,

3. License number 47-25161-01 is amended in

its entirety to read as follows:

- 4. Expiration date July 31, 2011
- 5. Docket No. 030-32441
 Reference No.

Byproduct, source, and/or special nuclear material

A. Cesium 137

B. Americium 241

Chemical and/or physical form

NEAR.

Technology Wodel CD6W 556 Isotope Products Labbratories Model HEG-137; Stroxler

International Wodel CPN-13

B. Sealed Sources (AEA Technology Model AMNV.997; Isotope Products Laboratories Models Am1.NO2, 3021 and 3027; Troxler Electronic Laboratories Drawing No. A-102451; CPN International Model CPN-131)

- Maximum amount that licensee may possess at any one time under this license
- A. No single source to exceed the maximum activity specified in the certificate of registration ssued by the U.S. Nuclear Regulatory Commission or an Agreement State
- B. No single source to exceed the maximum activity specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission or an Agreement State

9. Authorized use:

A. and B. In Troxler Electronic Laboratories Models 3440, 3411B, and CPN International Model MC3 portable gauging devices for measuring physical properties of materials.

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CONDITIONS

10. Licensed material may be used or stored at the licensee's facilities located in West Virginia at 217 Enterprise Drive, Gassaway, 1296 Robert C. Byrd Drive, Crab Orchard, and may be used at temporary job sites of the licensee anywhere in the United States where the U.S. Nuclear Regulatory Commission maintains jurisdiction for regulating the use of licensed material, including areas of exclusive Federal jurisdiction within Agreement States

If the jurisdiction status of a Federal facility within an Agreement State is unknown, the licensee should contact the Federal agency controlling the job site in question to determine whether the proposed job site is an area of exclusive Federal jurisdiction. Authorization for use of radioactive materials at job sites in Agreement States not under exclusive Federal jurisdiction shall be obtained from the appropriate state regulatory agency.

- 11. Licensed material shall be used by, or under the supervision and in the physical presence of, individuals who have received the training described in the application dated April 28, 2005.
- 12. The Radiation Safety Officer for this license is Garv A. Covey
- 13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the purificum limit specified in 10 CFR 30.35(d) for establishing decommissioning financial assurance.
- 14. Sealed sources or source rods containing licensed material shall not be opened or sources removed or detached from source rods or gauges by the licensee, except as specifically authorized.
- 15. A. Sealed sources shall be tested for leakage and/or contamination at intervals not to exceed six months or at the intervals specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission under 10 CFR 32.210 or under equivalent regulations of an Agreement State.
 - B. In the absence of a certificate from a transferor indicating that a leak test has been made within the intervals specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission under 10 CFR 32.210 or under equivalent regulations of an Agreement State, prior to the transfer, a sealed source received from another person shall not be put into use until tested and the test results received.
 - .C. Sealed sources need not be tested if they are in storage and are not being used; however, when they are removed from storage for use or transferred to another person and have not been tested within the required leak test interval, they shall be tested before use or transfer. No sealed source shall be stored for a period of more than 10 years without being tested for leakage and/or contamination.

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- D. The leak test shall be capable of detecting the presence of 0.005 microcurie (185 becquerels) of radioactive material on the test sample. If the test reveals the presence of 0.005 microcurie (185 becquerels) or more of removable contamination, a report shall be filed with the U.S. Nuclear Regulatory Commission in accordance with 10 CFR 30.50(c)(2), and the source shall be removed immediately from service and decontaminated, repaired, or disposed of in accordance with Commission regulations.
- E. Tests for leakage and/or contamination, limited to leak test sample collection, shall be performed by the licensee or by other persons specifically licensed by the U.S. Nuclear Regulatory Commission or an Agreement State to perform such services. The licensee is not authorized to perform the analysis; analysis of leak test samples must be performed by persons specifically licensed by U.S. Nuclear Regulatory Commission or an Agreement State to perform such services.
- F. Records of leak test results shall be kept in units of microcuries and shall be maintained for 5 years.
- 16. The licensee shall conduct a physical inventory every six months, or at other intervals approved by the U.S. Nuclear Regulatory Commission, to account for all sources and/or devices received and possessed under the license. Records of inventories shall be maintained for 5 years from the date of each inventory and shall include the radionuclides, quantities manufacturer's name/and model numbers, and the date of the inventory.
- 17. Each portable nuclear gauge shall five a lock or outer locked container designed to prevent unauthorized or accidental removal of the sealed source from a hielder position. The gauge or its container must be locked when in transport or storage, or when hot dider the direct surveillance of an authorized user.
- 18. Any cleaning, maintenance, or repair of the gauges that requires detaching the source or source rod from the gauge shall be performed only by the manufacturer or by other persons specifically licensed by the U.S. Nuclear Regulatory Commission or an Agreement State to perform such services.
- 19. A. If the licensee uses unshielded sealed sources extended more than 3 feet below the surface, the licensee shall use surface casing that extends from the lowest depth to 12 inches above the surface and other appropriate procedures to reduce the probability of the source or probe becoming lodged below the surface. If it is not feasible to extend the casing 12 inches above the surface, the licensee shall implement procedures to ensure that the cased hole is free of obstruction before making measurements.
 - B. If a sealed source or a probe containing sealed sources becomes lodged below the surface and it becomes apparent that efforts to recover the sealed source or probe may not be successful, the licensee shall notify the U.S. Nuclear Regulatory Commission and submit the report required by 10 CFR 30.50(b)(2) and (c). The licensee shall not abandon the sealed source or probe without obtaining the Commission's prior written consent.
- 20. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

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- 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 U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.
 - more restrictive than the regulations.

 A. Application dated April 28, 2005

For the U.S. Nuclear Regulatory Commission

Date April 28, 2005

By
Sattar Lodhi, Ph.D.
Sattar Lodhi, Ph.D.

Sattar Lodhi, Ph.D.
Security and Industrial Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406

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	ipt of your letter/application dated
includes an administrative revie	
	7-25161-01 e omissions. Your application was assigned to a ote that the technical review may identify additional al information.
Please provide to this office v	within 30 days of your receipt of this card
A copy of your action has been	forwarded to our License Fee & Accounts Receivable
Branch, who will contact you se	parately if there is a fee issue involved.
	Mail Control Number 375526. is action, please refer to this control number. 398, or 337-5260.
NRC FORM 532 (RI) (6-96)	Sincerely, Licensing Assistance Team Leader