

VECELLIO & GROGAN INC._

July 6, 2000

Sam Nunn Atlanta Federal Center U.S. Nuclear Regulatory Commission, Region II 61 Forsyth Street, S.W., Suite 23T85 Atlanta, GA 30303-8931

RE: License Renewal

License No. 47-19387.01 03017525

To Whom It May Concern:

Enclosed you will find the application for license renewal and a copy of the check in the amount of \$2,600.00 for the fee.

Sincerely, VECELLIO & GROGAN, INC.

Lulph I-Bickett

Ralph L. Beckett Radiation Safety Officer

RLB/cml Enclosures

> 258976 030-17125

SOUTHERN HEADQUARTERS: P.O. BOX 15065, 101 SANSBURY'S WAY, WEST PALM BEACH, FLORIDA 33416
PHONE (561) 793-2102 FAX (561) 798-3778

NMSS/RGNI MATERIALS-002

NRC FORM 313

U. S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0120

EXPIRE3:00/31/2002

(8-1999) 10 CFR 30, 32, 33 34, 35, 36, 39 and 40

APPLICATION FOR MATERIAL LICENSE

Estimated burden per response to comply with this mandatory information collection request: 7.4 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 Management Branch (T-8 E9), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet e-mail to bjs1@nrc.gov, and to the Deak Officer, Office of Information and Regulatory Affaira, 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 veilid CMB control number, NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

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 19408-1415

ALABAMA, FLORIDA, GEORGIA, KENTUCKY, MISSISSIPPI, NORTH CAROLINA, PUERTO RICO, SOUTH CAROLINA, TENNESSEE, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA, SEND APPLICATIONS TO:

SAM NUNN ATLANTA FEDERAL CENTER
U. S. NUCLEAR REGULATORY COMMISSION, REGION II
81 FORSYTH STREET, S.W., SUITE 23T85
ATLANTA, GEORGIA 30303-8931

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 RO.
USLE IL 80532-4351

ALASKA, ARIZDNA, 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 76011-8064

> 03017525 X

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.

MATERIAL IN STATES SUBJECT TO U.S.NOCLEAR REGULATORY COMMISSION JURISDICTIONS.																
THIS IS AN APPLICATION FOR (Check appropriate item) 2.								2. NAME	2. NAME AND MAILING ADDRESS OF APPLICANT (Include Zip code)							
[A. NEW LICENSE						Vecellio & Grogan, Inc.									
[B. AMENDMENT TO LICENSE NUMBER							P.O. Box V								
[Х с.	REN	EWAL OF	LICENSE	NUMBER <u>47-</u>]	<u> 19387-01</u>			Ве	eckle	y, WV	25802-28	319			l.
3. /	3. ADDRESS(ES) WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED									NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION						OUT THIS
	Throughout the state of West Virginia								Ralph L. Beckett							
	1111 00	4911	ouc (, iic 5 c	ace or wes	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				TELEPHONE NUMBER						
									(304) 252-6575							
SUB	MIT ITEMS	5 5 TH	ROUGH 1	1 ON 8-1/2	X 11" PAPER. THE	TYPE AND SCO	PE OF INF	FORMATIO	N TO BE	ROVIDED	IS DESC	RIBED IN THE LICE	NSE AF	PLICATION	GUIDE.	
5.							mount	PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.								
7.	INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING EXPERIENCE.							8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS.								
9.	FACILITIE	ES AN	D EQUIPA	AENT.					10. RADIATION SAFETY PROGRAM.							
11.	. WASTE MANAGEMENT.							12 LICENSEE FEES (See 10 CFR 170 and Section 170.31) Copy of Check FEE CATEGORY 10CFR174.6 ENCLOSED \$ 2.600.00								
13.	3. 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, 38, 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 OFJUNE 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.															
CER	CERTIFYING OFFICER - TYPED/PRINTED NAME AND TITLE Ralph L. Beckett - Radiation Safety Officer Rack J. Becket 7-6-2000															
Ra	lph l	L.	Becke	ett -	Radiation	Safety	0ffi	cer	Kal	zeh.	2	Beck	4	7-6	5 - Z	000
	FOR NRC USE ONLY															
TYP	E OF FEE		FEE LOG	;	FEE CATEGORY	AMOUNT REC	EIVED	CHECK	NUMBER	COMME	NTS		(C. b.c.			
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APP	ROVED B	Υ						DATE]			=		•	
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APPENDIX B

ITEMS 5 & 6: MATERIALS TO BE POSSESSED AND PROPOSED USES

					2.2.2.2	STORE CTENY
YES	NO	RADIOISOTOPE	MANUFACTURER/ MODEL NO.	QUANTITY	MOST COMMON USE	SPECIFY OTHER USES NOT LISTED ON SSD CERTIFICATE
		Cesium-137	Sealed sources in compatible gauges as specified in Sealed Source and Device Registration Sheet	Not to exceed maximum activity per source as specified in Sealed Source and Device Registration Sheet	Measure Physical Properties of Materials	[] Nor applicable [] Uses are:
×		Americium-241	Sealed neutron sources in compatible gauges as specified in Sealed Source and Device Registration Sheet	Not to exceed maximum activity per source as specified in Scaled Source and Device Registration Sheet	Measure Physical Properties of Materials	[] Not applicable
	 	Californium-252	Sealed neutron sources in compatible gauges as specified in Sealed Source and Device Registration Sheet	Not to exceed maximum activity per source as specified in Sealed Source and Device Registration Sheet	Materials	[] Not applicable [] Uses are:
		Other (specify)		i I		1 8 -

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APPENDIX B

ITEMS 7 THROUGH 11: TRAINING AND EXPERIENCE, FACILITIES AND EQUIPMENT, RADIATION SAFETY PROGRAM, AND WASTE DISPOSAL

ITEM NO. AND TITLE	SUGGESTED RES	PONSE	YES	ALTERNATIVE PROCEDURES ATTACHED
7. INDIVIDUAL(S) RESPONSIBLE FOR ADIATION SAFETY PROGRAM AND THEIR TRAINING AND EXPERIENCE - RADIATION SAFETY OFFICER Name: Secrett Mana	Before obtaining licensed materials, the successfully completed one of the train Criteria in the section entitled "Individent Radiation Safety Program and Their Translation Safety Officer" in NUREG-1997. AND Before being named as the RSO, future successfully completed one of the train Criteria in the section entitled "Individent Radiation Safety Program and Their Training Radiation Safety Officer" in NUREG-	ning courses described in lual(s) Responsible for raining and Experience 1556, Vol. 1, dated May e RSOs will have ning courses described in final(s) Responsible for raining and Experience		
8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS	Before using licensed materials, author successfully completed one of the train Criteria in the section entitled "Traini In or Frequenting Restricted Areas" in dated May 1997.	rized users will have ning courses described in ng for Individuals Working I NUREG-1556, Vol. 1,	DL.	
9. FACILITIES AND EQUIPMENT	No information needs to be submitted key issues are addressed under "Radia Public Dose" and "Radiation Safety P Emergency Procedures".	Separate Item 9 Response Need Not Be Submitted With Application		
10. RADIATION SAFETY PROGRAM - AUDIT PROGRAM	The applicant is not required to, and s program to the NRC for review durin	g the licensing phase.	With	Not Be Submitted Application
10. RADIATION SAFETY PROGRAM - TERMINATION OF ACTIVITIES	The applicant is not required to subm termination of activities section durin However, when the license expires or ceases operations, NRC Form 314 m	g the initial application at the time the licensee ast be submitted.	With	Not Be Submitted Application
10. RADIATION SAFETY PROGRAM - SURVEY INSTRUMENTS	We will either possess and use, or have radiation survey meter that meets the entitled "Radiation Safety Program - 1556, Vol. 1, dated May 1997, in the	Criteria in the section Instruments" in NUREG- event of an incident.	BA.	
PROGRAM - MATERIAL RECEIPT AND ACCOUNTABILITY	Physical inventories will be conducte 6 months, to account for all sealed so and possessed under the license.	urces and devices received	M	
10. RADIATION SAFETY PROGRAM - OCCUPATIONAL DOSIMETRY	Either we will maintain, for inspection demonstrating that unmonitoted individually a radiation dose in excess of in 10 CFR Part 20 or we will provide evaluated by a NVLAP-approved proparties of the provided in the provide	riduals are not likely to 0% of the allowable limits dosimetry processed and cessor that is exchanged at cessor.	8	
10. RADIATION SAFETY PROGRAM - PUBLIC DOSE	The applicant is not required to submidose section during the licensing phaexamined during an inspection.			Not Be Submitted Application

APPENDIX B

ITEM NO. AND TITLE	SUGGESTED RESPONSE	YES	ALTERNATIVE PROCEDURES ATTACHED
10. RADIATION SAFETY PROGPAM OPERATING & EMERGENCY PROCEDURES	We will implement and maintain the operating and emergency procedures in <i>Appendix H</i> of NUREG-1356. Vol. 1, dated May 1997, and provide copies of these procedures to all gauge users and at each job site. OR	#	II.
	Operating and emergency procedures will be developed, implemented, and maintained and will meet the criteria in the section entitled "Radiation Safety Program - Operating and Emergency Procedures" in NUREG-1556, Vol. 1, dated May 1997.	3	
10. RADIATION SAFETY PROGRAM - LEAK TEST	Leak tests will be performed at intervals approved by the NRC or an Agreement State and specified in the Sealed Source and Device Registration Sheet. Leak tests will be performed by an organization authorized by NRC or an Agreement State to provide leak testing services for other licensees or using a leak test kit supplied by an organization authorized by NRC or an Agreement State to provide leak test kits to other licensees and according to the kit supplier's instructions.	30	The information in Appendix J supporting a request to perform leak testing and sample analysis is attached.
10. RADIATION SAFETY PROGRAM - MAINTENANCE	ROUTINE CLEANING & LUBRICATION We will implement and maintain procedures for routine maintenance of our gauges according to each manufacturer's recommendations and instructions. NON-ROUTINE MAINTENANCE We will send the gauge to the manufacturer or other person authorized by NRC or an Agreement State to perform non-routine maintenance or repair operations that require the removal of the source or source rod from the gauge.	S. C	[] The information listed in Appendix G supporting a request to perform non-routine maintenance inhouse is attached.
10. RADIATION SAFETY PROGRAM - TRANSPORTATION	The applicant is not required to submit its response to transportation during the licensing process. However, this issue will be reviewed during inspection.	I	Not Be Submitted Application
11. WASTE MANAGEMENT - GAUGE DISPOSAL & TRANSFER	The applicant is not required to submit a response to waste management during the licensing process. However, the licensee should develop, implement, and maintain gauge transfer and disposal procedures in its radiation protection program.		Not Be Submitted Application