NRC FORM 374

PAGE 1 OF 4 PAGES Amendment No. 9

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, 37, 39, 40, 70 and 71, 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			In accordance with application dated June 12,		4. Expiration Date: August 31, 2034			
1.	MGV-GES Lab, Inc.			2019,				
						in si s	5. Dock	et No.: 030-35030
2.	425 Carreterra #693 PMB 114 Dorado, PR 00646				wed in i	nber: 52-25470-01 is ts entirety to read as	Refe	rence No.:
6.	Byproduct, source, and/or special nuclear material	7.	Chemical and/or physical f	o rm	8.	Maximum amount that licen may possess at any one tim under this license	- (Authorized use
Α.	Cesium-137	A.	Sealed Sources (CPN International Division of InstroTek, Inc., Model Cl	P N- 131)	A.	10 millicuries per source and 90 millicuries total	Α.	For use in CPN International Division of InstroTek, Inc., Model MC Series PORTAPROBE® portable gauging devices for measuring physical properties of materials.
B.	Americium-241	B.	Sealed Neutron Source International Division of InstroTek, Inc., Model Cl		B.	50 millicuries per source and 450 millicuries total	B.	For use in CPN International Division of InstroTek, Inc., Model MC Series PORTAPROBE® portable gauging devices for measuring physical properties of materials.
					COND	ITIONS		
10								o. Ceiba, Vega Baja, PR 00693. Nuclear Regulatory Commission

maintains jurisdiction for regulating the use of licensed material, including areas of exclusive Federal jurisdiction within Agreement States.

NRC I	FORM 374A	U.S. NUCLEAR REGULATORY COMM	SSION	PAGE 2 OF 4 PAGES		
	MATERIALS LICENSE	License Number 52-25470-01	Docket or Reference Number 030-35030			
	SUPPLEMENTARY SHEET	Amendment No. 9				
11.	If the jurisdiction status of a Federal facilit controlling the job site in question to dete use of radioactive materials at job sites in state regulatory agency. Licensed material shall only be used by, o	rmine whether the proposed job site is a Agreement States not under exclusive b or under the supervision and in the phys	n area of exclusive Federal juriso Federal jurisdiction shall be obtai ical presence of, individuals who	diction. Authorization for ined from the appropriate have received the training		
		escribed in the application checklist dated August 16, 2019. The licensee shall maintain records of individuals designated as users for 3 Pars following the last use of licensed material by the individual.				
12.	The Radiation Safety Officer (RSO) for th	The Radiation Safety Officer (RSO) for this license is Marcus Garcia Vincenty.				
13.	registration issued by the U.S. Nuclea	Sealed sources shall be tested for leakage and/or contamination at intervals not to exceed the intervals specified in the certificate of egistration issued by the U.S. Nuclear Regulatory Commission under 10 CFR 32.210 or by an Agreement State. In the absence of a egistration certificate, sealed sources shall be tested for leakage and/or contamination at intervals not to exceed 6 months, or at such other intervals as specified.				
	registration issued by the U.S. Nuclea	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 by 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.				
	or transferred to another person, and	ealed sources need not be tested if they are in storage and are not being used. However, when they are removed from storage for use r transferred to another person, and have not been tested within the required leak test interval, they shall be tested before use or ansfer. No sealed source shall be stored for a period of more than 10 years without being tested for leakage and/or contamination.				
	filed with the U.S. Nuclear Regulator	ecting the presence of 185 becquerels (0 ace of 185 becquerels (0.005 microcuries y Commission in accordance with 10 CF aminated, repaired, or disposed of in ac) or more of removable contamir R 30.50(c)(2), and the source sh	nation, a report shall be all be removed		

NRC FORM 374A	U.S. NUCLEAR REGULAT	ORY COMMISSION	PAGE 3 OF 4 PAGES
MATERIALS LICENSE SUPPLEMENTARY SHEET	License Number 52-25470-01	Docket or Reference Number 030-35030	
	Amendment No. 9		
		ed by persons specifically licensed by censee is authorized to collect leak tes	

- 14. The licensee shall conduct a physical inventory every 6 months, or at other intervals approved by the U.S. Nuclear Regulatory Commission, to account for all sealed sources and/or devices received and possessed under the license. Records of inventories shall be maintained for 3 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.
- 15. Sealed sources and source rods containing licensed material shall not be opened or sources removed from source holders or detached from source rods by the licensee, except as specifically authorized.
- 16. Each portable nuclear 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 or storage, or when not under the direct surveillance of an authorized user.
- 17. 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.

NRC FORM 374A	U.S. NUCLEAR REGULAT	PAGE 4 OF 4 PAGES
MATERIALS LICENSE	License Number 52-25470-01	Docket or Reference Number 030-35030
SUPPLEMENTARY SHEET	Amendment No. 9	
representations, and procedures cont those procedures that are required to	ained in the documents, including be submitted in accordance with t	all conduct its program in accordance with the statements, any enclosures, listed below. This license condition applies only to be regulations. The U.S. Nuclear Regulatory Commission's cedures in the licensee's application and correspondence are more
A. Application checklist dated Augus	t 16, 2019 (ML19228A228)	
		FOR THE U.S. NUCLEAR REGULATORY COMMISSION
Date: <u>August 16, 2019</u>		By: <u>Randoff C-Ragland</u> . Randolph C Ragland Region 1