

UNITED STATES NUCLEAR REGULATORY COMMISSION REGION I 475 ALLENDALE ROAD KING OF PRUSSIA, PENNSYLVANIA 19406-1415

December 30, 2004

License No. 47-17517-02

Docket No. 03015246 Control No. 135543

Robert E. Leigh Vice President Mountaineer Contractors, Inc. P. O. Box 606 Kingwood, WV 26537

SUBJECT: MOUNTAINEER CONTRACTORS, INC., ISSUANCE OF LICENSE RENEWAL, CONTROL NO. 135543

Dear Mr. Leigh:

This refers to your application dated August 12, 2004, for renewal of your NRC license. Enclosed with this letter is the renewed license. Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

The NRC is required to have your Taxpayer Identification Number in order to make payments (refunds). The self-addressed, stamped NRC Form 531, "Request for Taxpayer Identification Number," is enclosed.

The NRC expects licensees to conduct their programs with meticulous attention to detail and high standards of compliance. Because of the serious consequences to employees and the public that can result from failure to comply with NRC requirements, you must conduct your program according to NRC regulations, the conditions of your NRC license, and the representations made in your application. In particular, note that you must:

- 1. Operate in accordance with NRC regulations 10 CFR Part 19, "Notices, Instructions and Reports to Workers; Inspections," 10 CFR Part 20, "Standards for Protection Against Radiation," and other applicable regulations.
- 2. Notify the NRC in writing of any change in mailing address.
- 3. In accordance with 10 CFR 30.36(d), notify the NRC, promptly, in writing, and request termination of the license
 - a) when you decide to terminate all activities involving materials authorized under the license; or
 - b) if you decide not to acquire or possess and use authorized material.

- 4. Request and obtain a license Amendment before you:
 - a) change Radiation Safety Officers;
 - b) order byproduct material in excess of the amount, or radionuclide, or form different than authorized on the license; or
 - c) add or change the areas of use, or addresses of use identified in the license application or on the license; or
 - d) change the name or ownership of your organization.
- 5. Submit a complete renewal application or termination request at least 30 days before the expiration date of your license. You will receive a reminder notice approximately 90 days before the expiration date. Possession of byproduct material after your license expires is a violation of NRC regulations.

In addition, please note that NRC Form 313 requires the applicant, by signature, to verify that the applicant understands that all statements contained in the application are true and correct to the best of the applicant's knowledge. The signatory for the application should be the licensee or a certifying official of the licensee rather than a consultant.

You will be periodically inspected by the NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation, or imposition of a civil penalty, or an order suspending, modifying or revoking your license as specified in NUREG 1600, "General Policy and Procedure for NRC Enforcement Actions" (Enforcement Policy).

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Please note that on October 25, 2004, the NRC suspended public access to ADAMS, and initiated an additional security review of publicly available documents to ensure that potentially sensitive information is removed from the ADAMS database accessible through the NRC's web site. Interested members of the public may obtain copies of the referenced documents for review and/or copying by contacting the NRC Public Document Room pending resumption of public access to ADAMS. The NRC Public Document Room is located at NRC Headquarters in Rockville, MD, and can be contacted at 800-397-4209 or 301-415-4737 or pdr@nrc.gov.

R. Leigh Mountaineer Contractors, Inc.

Thank you for your cooperation.

Sincerely,

Original signed by Sattar Lodhi, Ph.D.

Sattar Lodhi, Ph.D. Senior Health Physicist Security and Industrial Branch Division of Nuclear Materials Safety

Enclosures:

- 1. Amendment No. 06
- 2. 10 CFR Parts 19, 20, 21, 30, 71, 170, and 171
- 3. NRC Forms 3, 313, and 531
- 4. Section 206 of the Energy Reorganization Act of 1974
- 5. NUREG 1600, General Policy and Procedure for NRC Enforcement Actions (Enforcement Policy)

CC:

George A. Cavendar, Radiation Safety Officer

R. Leigh Mountaineer Contractors, Inc.

DOCUMENT NAME: E:\Filenet\ML050050288.wpd To receive a copy of this document, indicate in the box: "C" = Copy w/o attach/encl "E" = Copy w/ attach/encl "N" = No copy

OFFICE	DNMS/RI	Ν	DNMS/RI	DNMS/RI		
NAME	SLodhi/ASL					
DATE	12/30/04					

OFFICIAL RECORD COPY

NRC FORM 374 U.S. NUCLEAR REGULATO	RY COMMISSION PAGE <u>1</u> OF <u>4</u> PAGES Amendment No. 06							
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	In accordance with the application dated							
	August 12, 2004,							
1. Mountaineer Contractors, Inc.	3. License number 47-17517-02 is amended in							
2. P. O. Box 606	its entirety to read as follows:							
2. P. O. Box 606	4. Expiration date December 31, 2014							
Kingwood, West Virginia 26537	5. Docket No. 030-15246							
L'	Reference No.							
6. Byproduct, source, and/or special 7. Chemical and/or p nuclear material	8. Maximum amount that licensee may possess at any one time under this license							
A. Cesium 137 A. Sealed Source Technology/Q CDCW556; Iso Laboratories M	SA Model maximum activity specified in							
B. Americium 241 B. Sealed Source Technology/Q AMNV.997; Ise Laboratories M Am1.NO2, 302	SA Modelmaximum activity specified in the certificate of registration issued by the U.S. Nuclear							
9. Authorized use:								
	3430 portable gauging devices for measuring							

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		MATERIALS LICENSE SUPPLEMENTARY SHEET		Docket or Reference Number 030-15246		
				Amendment No. 06		
		CONDITIO	٧S			
10.	0. Licensed material may be used or stored at the licensee's facilities located at West Virginia Highway 26, approximately 1 mile south of West Virginia Highway 7, Kingwood, West Virginia, 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 August 12, 2004. 					
12.	2. The Radiation Safety Officer for this license is George A. Cavendar.					
13.	 In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum 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 months or at the intervals specified in the certificat Regulatory Commission under 10 CFR 32.210 or State.	e o	f registration issued by the U.S. Nuclear		
	B.	In the absence of a certificate from a transferor ind intervals specified in the certificate of registration i under 10 CFR 32.210 or under equivalent regulati sealed source received from another person shall received.	ssu ons	ed by the U.S. Nuclear Regulatory Commission of an Agreement State, prior to the transfer, a		
	C.	Sealed sources need not be tested if they are in s are removed from storage for use or transferred to the required leak test interval, they shall be tested stored for a period of more than 10 years without l	an bef	other person and have not been tested within fore use or transfer. No sealed source shall be		

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					-			
	D.	radioactive material on the test sample. (185 becquerels) or more of removable c	If the test re ontamination ith 10 CFR 3	on, a report shall be filed with the U.S. Nuclear 30.50(c)(2), and the source shall be removed				
	E.	the licensee or by other persons specifica an Agreement State to perform such serv	ally licensed /ices. The li ust be perfo	ormed by persons specifically licensed by				
	F.	Records of leak test results shall be kept	in units of m	microcuries and shall be maintained for 5 years.				
16.	6. 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.	7. 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.							
18.	8. 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.	licensee shall use surface casing that exit and other appropriate procedures to redu- below the surface. If it is not feasible to e	tends from the probact of the probact of the probact of the probact of the content of the conten	nded more than 3 feet below the surface, the the lowest depth to 12 inches above the surface bability of the source or probe becoming lodged casing 12 inches above the surface, the licensee d hole is free of obstruction before making				
	Β.	becomes apparent that efforts to recover licensee shall notify the U.S. Nuclear Reg	the sealed s gulatory Con e shall not a	rces becomes lodged below the surface and it source or probe may not be successful, the mmission and submit the report required by abandon the sealed source or probe without				

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20.		e is authorized to transport license 71, "Packaging and Transportati		n accordance with the provisions of active Material."		
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.						
	A. Applica	tion dated August 12, 2004 (ML04	42390546)	AX		
		5		S.		
SATE O STATE O						
	For the U.S. Nuclear Regulatory Commission					
Dat	e <u>Dec</u>	ember 30, 2004	By Sat Sec Div Reg	ginal signed by Sattar Lodhi, Ph.D. tar Lodhi, Ph.D. curity and Industrial Branch ision of Nuclear Materials Safety gion I g of Prussia, Pennsylvania 19406		