

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

September 13, 2006

Docket No. 03035224 Control No. 139369 License No. 37

37-30535-01

Sean C. Isgan, P.E., PLS President CME Management LLC 165 East Union Street Suite 100 Somerset, PA 15501

SUBJECT: CME MANAGEMENT LLC, LICENSE AMENDMENT, CONTROL NO. 139369

Dear Mr. Isgan:

This refers to your license amendment request. Enclosed with this letter is the amended license.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. 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.

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

Current NRC regulations and guidance are included on the NRC's website at <u>www.nrc.gov;</u> select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material;** then **Toolkit Index Page.** Or you may obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 8:00 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

Original signed by Jenny Johansen

Jenny Johansen Health Physicist Materials Security and Industrial Branch Division of Nuclear Materials Safety

Enclosure: Amendment No. 4

cc: Darryl J. Hunt, Radiation Safety Officer S. Isgan CME Management LLC

DOCUMENT NAME: G:\Docs\Mailed\Lic Cvr Letter\I37-30535-01.139369.09132006.wpd

SUNSI Review Complete: <u>JJohansen</u> After declaring this document "An Official Agency Record" it <u>will</u> be released to the Public.

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	JJohansen/JMJ					
DATE	9/13/2006					

OFFICIAL RECORD COPY

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MATERIALS LICENSE					
of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 3 heretofore made by the licensee, a license is hereby issued source, and special nuclear material designated below; to deliver or transfer such material to persons authorized to rec shall be deemed to contain the conditions specified in Sec	the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code 4, 35, 36, 39, 40, and 70, and in reliance on statements and representations authorizing the licensee to receive, acquire, possess, and transfer byproduct, use such material for the purpose(s) and at the place(s) designated below; to eive it in accordance with the regulations of the applicable Part(s). This license tion 183 of the Atomic Energy Act of 1954, as amended, and is subject to all gulatory Commission now or hereafter in effect and to any conditions specified				
Licensee					
 CME Management LLC 165 East Union Street Suite 100 	September 6, 2006, 3. License number 37-30535-01 its entirety to read as follows:				
2. 165 East Union Street	4. Expiration date September 30, 2009				
Suite 100	5. Docket No. 030-35224				
Somerset, Pennsylvania 15501	Reference No.				
 Byproduct, source, and/or special 7. Chemi nuclear material 	cal and/or physical form 8. Maximum amount that licensee may possess at any one time under this license				
No. C	A. No single source to exceed the maximum activity specified in the certificate of registration issued by NRC or an Agreement State				
No. A Nos.	 ad sources (QSA Model MNV.997, IPL Model 3021, 3027 or Am1.NO2; er Dwgs. A-102451 or A- 13) B. No single source to exceed the maximum activity specified in the certificate of registration issued by NRC or an Agreement State 				
9. Authorized use:					
	(3430, 3430-M, 3440, 3440-M) and 3411B portable gauging berties of materials.				

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		CONDITION	S			
10.	D. Licensed material may be used or stored at the licensee's facilities located at 165 East Union Street, Suite 100, Somerset, Pennsylvania, 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.					
	con is a Agr	ne jurisdiction status of a Federal facility within an Agr tact the Federal agency controlling the job site in que n area of exclusive Federal jurisdiction. Authorization eement States not under exclusive Federal jurisdiction ulatory agency.	stion to determine whether the proposed job site for use of radioactive materials at job sites in			
11.	A.	Licensed material shall only be used by, or under the individuals who have received the training described				
	B. The Radiation Safety Officer for this license is Darryl J. Hunt.					
12.	 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), 40.36(b), and 70.25(d) for establishing financial assurance for decommissioning. 					
13.	A. Sealed sources shall be tested for leakage and/or contamination at intervals not to exceed 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 stor are removed from storage for use or transferred to a the required leak test interval, they shall be tested b stored for a period of more than 10 years without be	nother person, and have not been tested within efore use or transfer. No sealed source shall be			

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	D.	radioad becque Regula immedi	the test shall be capable of detecting the present trive material on the test sample. If the test rever erels) or more of removable contamination, a re tory Commission in accordance with 10 CFR 3 ately from service and decontaminated, repaire ssion regulations.	eals the presence of 0.005 microcurie (185 port shall be filed with the U.S. Nuclear 0.50(c)(2) and the source shall be removed		
	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 the Commission or an Agreement State to perform such services.					
	F.	Record	s of leak test results shall be kept in units of m	crocuries and shall be maintained for 3 years.		
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.	15. 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.					
16.	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, storage or when not under the direct surveillance of an authorized user.					
17.	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.					

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18. A.	licensee and othe below the	r appropriate procedures to reduce the proba e surface. If it is not feasible to extend the ca lement procedures to ensure that the cased	he lowest depth to 12 inches above the surface ability of the source or probe becoming lodged asing 12 inches above the surface, the licensee		
В.	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.				
		is authorized to transport licensed material in 71, "Packaging and Transportation of Radioa			
 20. 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. Application dated September 14, 1999 (ML052270391) B. Letter dated September 6, 2006 (ML062550341) 					
		For the U.S	S. Nuclear Regulatory Commission		
Date _	Septe	ember 13, 2006 Jen Mat Div Reg	ginal signed by Jenny Johansen Iny Johansen terials Security and Industrial Branch ision of Nuclear Materials Safety gion I g of Prussia, Pennsylvania 19406		