

NRC FORM 7 (8-2011) 10 CFR 110 U.S. NUCLEAR REGULATORY COMMISSION		APPROVED BY OMB: NO. 3150-0027 EXPIRES: 08/31/2012 Estimated burden per response to comply with this mandatory collection request: 2.4 hours. This submittal is reviewed to ensure that the applicable statutory, regulatory, and policy considerations are satisfied. Send comments regarding burden estimate to the Information 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 Information and Regulatory Affairs, NEOB-10202, (3150-0027), 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.	
APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (See Instructions on Pages 4 and 5)			
PART A. FOR NRC USE ONLY		<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC	
		DATE RECEIVED NOV 30 2011	
LICENSE NUMBER <i>PXB4b.04</i>		DOCKET NUMBER	
		ADAMS ACCESSION NUMBER	
PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS, OR CONSENT REQUESTS (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)			
1. NAME AND ADDRESS OF APPLICANT/LICENSEE Baker Hughes Oilfield Operations, Inc. Attn: James Elrod 2001 Rankin Road Houston, Texas 77073		1a. NAME OF APPLICANT'S CONTACT James Elrod	
		1b. APPLICANT'S REFERENCE NUMBER RENEWPCB4b.04	
		1c. PHONE NUMBER (713) 625-5930	
		1d. FAX NUMBER (713) 625-5858	
		1e. E-MAIL ADDRESS jim.elrod@bakerhughes.com	
2. TYPE OF ACTION REQUESTED (Check One)			
<input type="checkbox"/> EXPORT (Parts B, C, E) <input type="checkbox"/> IMPORT (Parts B, D, E) <input checked="" type="checkbox"/> AMENDMENT/RENEWAL (Current License Number: <u>PCB4b.04</u>) <input type="checkbox"/> CONSENT REQUEST (Parts B, C) (Current License Number: _____)			
3. CONTRACT NUMBER(S) Continued Operations		4. FIRST SHIPMENT DATE 02/01/2012	
		5. LAST SHIPMENT DATE 01/31/2017	
		6. PROPOSED EXPIRATION DATE 01/31/2017	
PART C. TO BE COMPLETED FOR EXPORT LICENSES, AMENDMENTS, RENEWALS OR CONSENTS (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)			
7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT None		8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S) None	
		9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) All countries and locations currently on our existing license will remain the same. There are no additional countries or locations.	
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED None		8a. INTERMEDIATE USE(S) None	
		9a. ULTIMATE END USE(S) Oil and Gas Well Logging Operations	
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT Category 2 quantities of Americium 241 Beryllium contained in Special Form sealed sources		10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) Not Applicable	
		10b. MAX ENRICHMENT OR WGT % Not Applicable	
		10c. MAX ISOTOPE WGT (KG) Not Applicable	
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME) Not Applicable			

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U.S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (Continued)

LICENSE NUMBER <i>PCB4b.04</i>	DOCKET NUMBER	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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PART D. TO BE COMPLETED FOR IMPORT LICENSES, AMENDMENTS, OR RENEWALS

(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

<p>12. NAME(S) / ADDRESS(ES) OF FOREIGN SUPPLIERS AND/OR OTHER PARTIES TO IMPORT</p> <p>All countries and locations currently on our existing license will remain the same. There are no additional countries or locations.</p>	<p>13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)</p> <p style="text-align: center;">None</p>	<p>14. NAME(S) / ADDRESS(ES) OF ULTIMATE U. S. CONSIGNEE(S)</p> <p>Baker Hughes Oilfield Operations, Inc. Attn: James Elrod 2001 Rankin Road Houston, Texas 77073</p>	
<p>12a. NRC EXPORT LICENSE NUMBER(S) (if applicable)</p> <p>PCB4b.04</p>	<p>13a. LICENSE NUMBER(S) / EXPIRATION DATE(S)</p> <p>Texas License L04452 Currently under Timely Renewal Status</p>	<p>14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)</p> <p>Texas License L04452 Currently under Timely Renewal Status</p>	
	<p>13b. INTERMEDIATE USE(S)</p> <p>Evaluation, Storage, and possible redistribution</p>	<p>14b. ULTIMATE END USE(S)</p> <p>Oil and Gas Well Logging Operations</p>	
<p>15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES</p> <p>Category 2 quantities of Americium 241 Beryllium contained in Special Form sealed sources</p>	<p>15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)</p> <p>Not Applicable</p>	<p>15b. MAX ENRICHMENT OR WGT %</p> <p>Not Applicable</p>	<p>15c. MAX ISOTOPE WGT (KG)</p> <p>Not Applicable</p>
16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)			

PART E. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR CONSENT REQUEST(S)

<p>17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p>	<p>17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p>	
<p>18. CERTIFICATION: I, the applicant's authorized official, hereby certify that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information provided is correct to the best of my knowledge.</p>		
<p>18a. PRINT NAME AND TITLE OF AUTHORIZED OFFICIAL</p> <p>James Elrod - Radiation Safety Officer</p>	<p>18b. SIGNATURE -- AUTHORIZED OFFICIAL</p> <p style="text-align: center;"><i>James Elrod</i></p>	<p>18c. DATE</p> <p style="text-align: center;"><i>11-18-11</i></p>

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NOV 30 2011
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Baker Hughes Houston Technology Center

Houston Technology Center

2001 Rankin Road
Houston, Texas 77073

James K Elrod
Radiation Safety Officer
Baker Hughes
Houston Technology Center
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Email:
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November 18, 2011

U.S. Nuclear Regulatory Commission
Office of International Programs
11555 Rockville Pike
Rockville, Maryland 20852

Attn: Deputy Director

RE: Request for Renewal of Export/Import License PCB4b.04

Dear Deputy Director,

Baker Hughes hereby submits this application for the renewal of the above referenced license for the export/import of Americium 241 Beryllium byproduct material in the form of sealed sources used in the exploration and production of oil and gas wells.

Baker Hughes requests that the NRC Office of International Programs renew the license with the same locations currently on the license. At this time we do not request any additional locations to be listed on this license. We also request that this license be renewed for an additional 5 year period ending in January 31, 2017.

All information provided on the current license regarding the end-use and conditions of use of the sources covered by this license continues to be true and correct.

As part of this renewal application, I have included the required NRC form 7 and proof of financial payment through the NRC website pay.gov.

Any additional information required or any concerns you may have can be addressed by contacting me at your convenience.

Regards,

James Elrod
Radiation Safety Officer
Baker Hughes Houston Technology Center
License PCB4b.04

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