

NRC FORM 7 (8-2007) 10 CFR 110		U.S. NUCLEAR REGULATORY COMMISSION		APPROVED BY OMB: NO. 3150-0027		EXPIRES: 06/30/09	
<b>APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL</b>				Estimated burden per response to comply with this mandatory collection request 24 hours. This submission is reviewed to ensure that the applicable statutory, regulatory and policy considerations are satisfied. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects@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.			
(See Instructions on Page 5)							
<b>PART A. FOR NRC USE ONLY</b>		<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC		DATE RECEIVED 5/30/08			
LICENSE NUMBER CBP4b-3		DOCKET NUMBER		ADAMS ACCESSION NUMBER			
<b>PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, OR RENEWALS</b> (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 RSO 2001 Rankin Road Houston, Texas 77073			1a. NAME OF APPLICANT'S CONTACT James Elrod		1b. APPLICANT'S REFERENCE NUMBER Appl. Dated 5-21-08		
			1c. PHONE NUMBER 713-625-5930		1d. FAX NUMBER 713-625-5858		
			1e. E-MAIL ADDRESS jim.elrod@bakerhughes.com				
2. TYPE OF NRC LICENSE REQUESTED (Check One)							
<input type="checkbox"/> EXPORT (Parts B, C, E)		<input type="checkbox"/> NOTIFICATION OF EXPORT OF INCIDENTAL RADIOACTIVE MATERIAL (PART C, E)		<input type="checkbox"/> IMPORT (Parts B, D, E)		<input checked="" type="checkbox"/> COMBINED EXPORT/IMPORT (Parts B, C, D, E)	
						<input checked="" type="checkbox"/> AMENDMENT/RENEWAL Existing License Number: <b>CBP4b-2</b>	
3. CONTRACT NUMBER(S) Continued Operations		4. FIRST SHIPMENT DATE N/A		5. LAST SHIPMENT DATE N/A		6. PROPOSED EXPIRATION DATE 31-Dec-09	
<b>PART C. TO BE COMPLETED FOR EXPORT ONLY OR COMBINED LICENSES, AMENDMENTS, OR RENEWALS</b> (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)							
7a. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT  None			8a. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)  None			9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S)  Countries and locations currently on our existing license.  Note: Legal Entity name change for approved location in Nigeria (See Page 3 of NRC Form 7)	
7a. LIST FUNCTIONS PERFORMED/SERVICE PROVIDED  None			8a. INTERMEDIATE USE(S)  None			9a. ULTIMATE END USE(S) <b>Oil and Gas Well Logging Operations</b>	
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS  Category 2 quantities of Am 241 Be contained in Special Form sealed sources made to Oil Well Logging specifications			10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)  N/A Category 2 quantities		10b. MAX ENRICHMENT OR WGT%  N/A		10c. MAX ISOTOPE WGT (KG)  N/A
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)  N/A							

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U.S. NUCLEAR REGULATORY COMMISSION

## APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL (Continued)

LICENSE NUMBER <b>CBP46-3</b>	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 ONLY, OR COMBINED 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.)

12. NAME(S) / ADDRESS(ES) OF FOREIGN SUPPLIERS AND/OR OTHER PARTIES TO IMPORT  <b>Countries and locations currently on our existing license.</b>  <b>Note: Legal Entity name change for approved location in Nigeria (See Page 3 of NRC Form 7)</b>	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)  <p style="text-align: center;">None</p>	14. NAME(S) / ADDRESS(ES) OF ULTIMATE CONSIGNEE(S)  <p style="text-align: center;">Same as applicant listed Part B Block 1</p>	
12a. NRC EXPORT LICENSE NUMBER(S) <i>(if applicable)</i>  <p style="text-align: center;">N/A</p>	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S)  <p style="text-align: center;">None</p>	14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)  <p style="text-align: center;">N/A</p>	
	13b. INTERMEDIATE USE(S)  <p style="text-align: center;">None</p>	14b. INTERMEDIATE USE(S)  <p style="text-align: center;">Oil and Gas Well Logging Operations</p>	
15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES  <b>Category 2 quantities of Am 241 Be contained in Special Form sealed sources made to Oil Well Logging specifications</b>	15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)  <p style="text-align: center;">N/A Category 2 quantities</p>	15b. MAX ENRICHMENT OR WGT %  <p style="text-align: center;">N/A</p>	15c. MAX ISOTOPE WGT (KG)  <p style="text-align: center;">N/A</p>
16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)  <p style="text-align: center;">N/A</p>			

### PART E. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, OR RENEWALS

17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
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**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*.

18a. PRINT NAME AND TITLE OF AUTHORIZED OFFICIAL  <p style="text-align: center;">Shraga F. Wolf - Vice President</p>	18b. SIGNATURE AUTHORIZED OFFICIAL  	18c. DATE  <p style="text-align: center;">21-May-08</p>
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NRC FORM 7  
(8-2007)  
10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

**APPLICATION FOR NRC EXPORT/IMPORT  
LICENSE, AMENDMENT, OR RENEWAL (Continued)**

LICENSE NUMBER <b>CBP 4b-3</b>	DOCKET NUMBER	ADAMS/ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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ADDITIONAL INFORMATION (Reference applicable block numbers from page 1 and/or page 2 for each entry)

**Page 1 Part C Block 9**

**Note: Legal Entity name change for approved location in Nigeria. The physical location remains the same.**

**Baker Hughes Company Limited**  
Plot 125 Trans Amadi Industrial  
Port Harcourt River Estate  
Port Harcourt  
Nigeria

**Page 2 Part D Block 12**

**Note: Legal Entity name change for approved location in Nigeria. The physical location remains the same.**

**Baker Hughes Company Limited**  
Plot 125 Trans Amadi Industrial  
Port Harcourt River Estate  
Port Harcourt  
Nigeria

Received 5/30/08  
CBP4b-3



**Baker Atlas**

**Houston Technology Center**  
2001 Rankin Road  
Houston, Texas 77073

May 8, 2008

Nuclear Regulatory Commission  
Office of International Programs  
11555 Rockville Pike  
MS O-4E21  
Rockville, Maryland 20852  
Attn: Stephen Baker  
Stephen Dembeck

**James K Elrod**  
Radiation Safety Officer  
Baker Hughes  
Houston Technology Center  
Office 713-625-5930  
Fax 713-625-5858  
jim.elrod@bakerhughes.com

Re: Request for renewal and amendment to Export License CBP4b-2.

To Whom It May Concern:

Baker Hughes Oilfield Operations Inc, dba Baker Atlas, hereby submits this request for a renewal and minor amendment to specific Export License CBP4b-2, issued pursuant to 10 CFR Part 110, to allow the export and import of Americium 241 Beryllium byproduct material that meets the encapsulated specifications of a Special Form Oil Well Logging source.

As indicated on the enclosed NRC Form 7, we would like to renew the license with all currently approved countries and locations to remain the same. The minor amendment requested with this renewal application is a legal entity name change for the location in Nigeria. The physical location shall remain the same. This is a legal entity name change only that is warranted due to license requirements of the government of Nigeria.

As part of our current agreement, all sealed sources will remain in the custody of either Baker Hughes Oilfield Operations, Inc or its foreign affiliate(s) at all times and will be stored in a secure facility controlled either by Baker Hughes Oilfield Operations, Inc. or its foreign affiliate(s) when not in use.

The appropriate fee pursuant to 10 CFR Part 170.31, in the amount of \$770, has been included with the application. As always if there are any questions, concerns, or additional information needed, feel free to contact me.

Regards,

James K Elrod  
Radiation Safety Officer  
Baker Hughes Houston Technology Center