

<b>NRC FORM 7</b> (6-2006) 10 CFR 110		<b>U.S. NUCLEAR REGULATORY COMMISSION</b>		<b>APPROVED BY OMB: NO. 3150-0027</b>		<b>EXPIRES: 06/30/2009</b>	
<b>APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL</b> (See Instructions on Page 5)							
<b>PART A. FOR NRC USE ONLY</b>				<input type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC		DATE RECEIVED	
LICENSE NUMBER				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  Halliburton Energy Services 2101 City West Blvd., Bldg 2 Houston, TX 77242			1a. NAME OF APPLICANT'S CONTACT  Cindy Dorris		1b. APPLICANT'S REFERENCE NUMBER  HES4014		
			1c. PHONE NUMBER  (713) 839-4566		1d. FAX NUMBER  (713) 839-4564		
			1e. E-MAIL ADDRESS  cynthia.dorris@halliburton.com				
2. TYPE OF NRC LICENSE REQUESTED (Check One)							
<input type="checkbox"/> EXPORT (Parts B, C, E) <input type="checkbox"/> IMPORT (Parts B, D, E) <input checked="" type="checkbox"/> COMBINED EXPORT/IMPORT (Parts B, C, D, E) <input type="checkbox"/> AMENDMENT/RENEWAL Existing License Number:							
3. CONTRACT NUMBER(S)		4. FIRST SHIPMENT DATE 01/01/2007		5. LAST SHIPMENT DATE 12/31/2007		6. PROPOSED EXPIRATION DATE 12/31/2008	
<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.)							
7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT			8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)			9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S)  Halliburton Energy Services and its Subsidiaries in Algeria and Venezuela  **See attachment Sheets	
7a. LIST FUNCTIONS PERFORMED/SERVICE PROVIDED			8a. INTERMEDIATE USE(S)			9a. ULTIMATE END USE(S)	
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS  See Attachment 1  Category 2 quantities of Am-241 and Am-241/Be that are in excess of the 0.6 terebequerels threshold				10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)		10b. MAX ENRICHMENT OR WGT %	10c. MAX ISOTOPE WGT (KG)
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)							

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NRC FORM 7  
(6-2006)  
10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

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

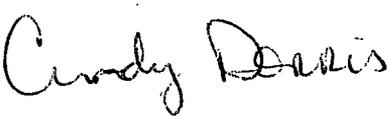
LICENSE NUMBER	DOCKET NUMBER	ADAMS ACCESSION NUMBER	<input type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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**PART D. TO BE COMPLETED FOR IMPORT ONLY, OR COMBINED LICENSES, AMENDMENTS, OR RENEWALS**  
(If more space is needed to complete 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	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)	14. NAME(S) / ADDRESS(ES) OF ULTIMATE CONSIGNEE(S)	
12a. NRC EXPORT LICENSE NUMBER(S) (if applicable)	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	
	13b. INTERMEDIATE USE(S)	14b. INTERMEDIATE USE(S)	
15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES	15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)	15b. MAX ENRICHMENT OR WGT %	15c. MAX ISOTOPE WGT (KG)
16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)			

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**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 type="checkbox"/> NO	
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 Cindy Dorris Coordinator, International Trade Compliance	18b. SIGNATURE -- AUTHORIZED OFFICIAL 	18c. DATE 10/12/2006

**Attachment 1**  
USNRC Form 7, Application to Export and Import  
Americium Material  
HES4014

Halliburton's license application criteria is based on the specific shipments that exceed NRC threshold limits as per 10 CFR Part 110. Our current inventory includes 19 Curie Ambe sources that will require this license for all exports and imports returning to the U.S.

The new regulation requires the use of the 'sum of calculations' methodology for multiple or consolidated shipments. Halliburton has several Ambe sources that are less than the threshold but could exceed the limits if consolidated.

For this reason we are requesting a quantity of 200 'events' or movements. Each shipment will be considered one event and therefore one pull down on the license and one notification to the NRC.

Description
19 Curie Am241Be Logging Source used with Dual Spaced Neutron Tool.
15 Curie Am241Be Logging Source used with Dual Spaced Neutron Tool
0.5 Curie Am241Be Logging Source used with Dual Spaced Neutron Tool
150 milliCurie Am241 source for use with the Fluid Density Tool
0.1 milliCurie Am241 calibration source for tool calibration
19 Curie Am241/Be sealed source with transport shield used in Compensated Thermal Neutron (CTN) Tool
50 nCi Am-241 pulsar source installed in the Compensated Spectral Natural Gamma Ray Tool
8 Curie Am241Be sealed source with transport shield used in Compensated Neutron Porosity (CNPh) Tool
100 milliCurie Am241Be sealed source installed in Compensated Thermal Neutron (CTN) verifier for calibration of CTN Tool

Application country for Halliburton Company Germany (GmbH) and subsidiaries in various oil well locations onshore and offshore in Algeria and Venezuela.

**ALGERIA – ULTIMATE FOREIGN CONSIGNEE(S)**

Halliburton Entreprise de Services aux Puit (HESP)  
Industrial Zone of Hassi Messaoud  
BP 109  
Hassi Messaoud 30500  
Algeria

Sperry Sun Algeria  
Halliburton Base  
Route de El Baguel  
Hassi Messaoud 30500  
Algeria

Halliburton Energy Services  
Route de Rhoude El Baguel  
BP 421  
Hassi Messaoud  
Algeria

Halliburton Entreprise de Services  
Halliburton Energy Services  
Route De Baghel  
Hassis Messaoud  
Algeria

**VENEZUELA – ULTIMATE FOREIGN CONSIGNEE(S)**

Servicios Halliburton De Venezuela, SRL  
Zona Industrial De Maturin  
Calle 13 Con 5  
Edo Monagas, Venezuela

Servicios Halliburton de Venezuela, S.R.L.  
No. 40 Tomo 106-A  
Venezuela

Av. Intercomunal, Campo Halliburton  
Ciudad Ojeda  
Maracaibo, Zulia VA 4019  
Venezuela

Av. Pedro Lucas Urribarri, Sector Punta Camacho  
Municipio Santa Rita, Zulia, VZ 4001  
Venezuela

Zona Industrial, Calle 13 entre 4 y 5  
Maturin, Monagas VZ 7101  
Venezuela