

NRC FORM 7
(8-2007)
10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0027

EXPIRES: 06/30/2009

APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL

(See Instructions on Page 5)

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 Records and FOIA/Privacy Services Branch (T-5 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollect@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.

| | | | |
|-----------------------------------|----------------------------|---|----------------------------------|
| PART A. FOR NRC USE ONLY | | <input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC | DATE RECEIVED 10-22-09 |
| LICENSE NUMBER PCB28.03 | DOCKET NUMBER NA | ADAMS ACCESSION NUMBER | |

PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR NOTIFICATIONS

(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 Attn: Cindy Dorris 2107 City West Blvd., Bldg. 4 Houston, TX 77042 | 1a. NAME OF APPLICANT'S CONTACT Cindy Dorris | 1b. APPLICANT'S REFERENCE NUMBER HES2617 | |
| | 1c. PHONE NUMBER (713) 839-4566 | 1d. FAX NUMBER (713) 839-4564 | |
| | 1e. E-MAIL ADDRESS cynthia.dorris@halliburton.com | | |
| 2. TYPE OF ACTION 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 type="checkbox"/> COMBINED EXPORT/IMPORT (Parts B, C, D, E) <input checked="" type="checkbox"/> AMENDMENT/RENEWAL Existing License Number: CBP28-2 | | | |
| 3. CONTRACT NUMBER(S) | 4. FIRST SHIPMENT DATE 12/01/2009 | 5. LAST SHIPMENT DATE 10/31/2015 | 6. PROPOSED EXPIRATION DATE 10/31/2015 |

PART C. TO BE COMPLETED FOR EXPORT 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.)

| | | | |
|---|--|--|---|
| 7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT Halliburton Energy Services 3000 N. Sam Houston Parkway East, Bldg M Room M1F21 Houston, TX 77032-3219 | 8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S) | 9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) Multiple Halliburton and its Subsidiaries Locations on shore and off shore in Cameroon, Egypt, Gabon, Nigeria, Congo (Brazzaville) | |
| 7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED | 8a. INTERMEDIATE USE(S) | 9a. ULTIMATE END USE(S) | |
| 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 Americium-241, Americium-241/Be sources for shipment that are in the excess of the 0.6 terabequerels threshold & Cesium-137 sources for shipments that are in the excess of the 1.0 | 10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) NA | 10b. MAX ENRICHMENT OR WGT % NA | 10c. MAX ISOTOPE WGT (KG) NA PC'd 10/16/09 PB |
| 11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME) | | | |

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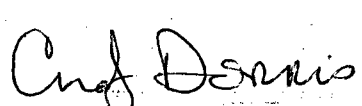
**APPLICATION FOR NRC EXPORT/IMPORT
LICENSE, AMENDMENT, OR RENEWAL (Continued)**

| | | | |
|-----------------------------------|-----------------------------|------------------------|---|
| LICENSE NUMBER PCB28.03 | DOCKET NUMBER N-A | ADAMS ACCESSION NUMBER | <input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC |
|-----------------------------------|-----------------------------|------------------------|---|

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 Multiple Halliburton and its Subsidiaries Locations on shore and off shore in Cameroon, Egypt, Gabon, Nigeria, Congo (Brazzaville) | 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. ULTIMATE END USE(S) | |
| 15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES. Category 2 Americium-241, Americium-241/Be sources for shipment that are in the excess of the 0.6 terabequerels threshold & Cesium-137 sources for shipments that are in the excess of the 1.0 TBq | 15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) NA | 15b. MAX ENRICHMENT OR WGT % NA | 15c. MAX ISOTOPE WGT (KG) NA |
| 16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME) NA | | | |

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 checked="" 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 ITC Admin | 18b. SIGNATURE -- AUTHORIZED OFFICIAL  |
| 18c. DATE 10/14/2009 | |

*Rec'd
10-16-09
PB*

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(8-2007)
10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

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

| | | | |
|-----------------------------------|-----------------------------|------------------------|---|
| LICENSE NUMBER <i>PCB28-03</i> | DOCKET NUMBER <i>N-A</i> | ADAMS ACCESSION NUMBER | <input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC |
|-----------------------------------|-----------------------------|------------------------|---|

ADDITIONAL INFORMATION (Reference applicable block numbers from page 1 and/or page 2 for each entry)

**Multiple Halliburton and its Subsidiaries Locations on shore and off shore in
Cameroon, Egypt, Gabon, Nigeria, Congo (Brazzaville)**

See attached consignee (s) list.

Other Party (ies) to Export/Import:

**Halliburton Energy Services
3000 N. Sam Houston
Parkway East, Bldg M
Room M1F21
Houston, TX 77032-3219**

**Halliburton Energy Services and its subsidiaries provide personnel, equipment, sources, materials,
and services worldwide in offshore and in shore locations for oil and gas drilling and services.**

*Rec'd
10-16-09
RB*

ULTIMATE FOREIGN CONSIGNEE (S)

PCB28.03

Halliburton Energy Services - International
Halliburton S.A.S.
Halliburton S.A.S., B.P. 5542 Douala
Akwa Douala
Cameroon

Halliburton Energy Services - International
Base Pechaud
Douala
Cameroon

Halliburton Energy Services
B.P. 865
Pointe-Noire
Congo (Brazzaville)

Halliburton Energy Services
Zone Industrielle De Loandjili
Pointe - Noire
Congo (Brazzaville)

Halliburton Energy Services
#5 Road Off Palestine Street
P.O. Box 323
New Maadi
Cairo
Egypt

Halliburton Energy Services
Road 273 Off Palestine Street
New Maadi
Cairo
Egypt

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PCB28.03

Halliburton Energy Services
Land #30 North Kattamya
Ain Soukhna Road Km# 10
P.O. Box 323 Maadi
Cairo
Egypt

Halliburton Energy Services
Land #8 Matrouh Road
Matrouh Western Desert
For Khalda Operations
Alexandria
Egypt

Halliburton Energy Services
Gupco – Ras Shukhier – Red Sea
Field Base – Ras Shukhier
Red Sea
Egypt

Halliburton Energy Services
Abu Rudies Base, Beside Gas Egypt
Abu Rudies
Egypt

Halliburton Energy Services
Halliburton S.A.S.
B. P. 917
Zone Industrielle Oprag
Port Gentil
Gabon

Halliburton Energy Services
Halliburton Rabi (CPS)
C/O Shell-Gabon, BP140
Rabi
Gabon

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PCB28.03

Halliburton Energy Services
Plot 90, Ajose Adeogun Street
P.O. Box 70725
Victoria Islands Lagos
Nigeria

Halliburton Energy Services
Operations Nigeria Limited
Plot 158, Trans Amadi Industrial Layout
Rivers State
Port Harcourt
Nigeria

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PCB 28.03

HALLIBURTON

International Trade Compliance Group
2107 City West Blvd., Bldg 4, 6th Floor – Houston, TX 77042
Direct: 713-839-4566 - Fax: 713-839-4564

Deputy Director,
Office of International Programs
U.S. Nuclear Regulatory Commission
Mail Stop O-4E21
11555 Rockville Pike
Rockville, Maryland 20852

October 14, 2009

RE: Application for License Amendment for the Export of Americium in amounts exceeding SI Limits – NRC 10 CFR, Part 110

Deputy Director,

Halliburton Energy Services, Inc. is applying for an amendment to extend the validity date and to add additional consignees to **License CBP28-2** for the export and import of Category 2 Americium-241, Americium-241/Be sources for shipment that are in the excess of the 0.6 terabequerels threshold and Cesium-137 sources for shipments that are in the excess of the 1.0 terabequerels threshold. These materials will be used to calibrate down hole well logging equipment for the completion of an oil or gas well. These items are subject to the export licensing jurisdiction of the U. S. Nuclear Regulatory Commission. Enclosed please find Halliburton's check in the amount of \$770.00 (Seven hundred and seventy dollars) as the application fee for this license.

Halliburton Energy Services and its subsidiaries provide personnel, equipment, sources, materials, and services worldwide in offshore and in shore locations for oil and gas drilling and services.

Halliburton Energy Services in consideration of Title 10, Part 110.42 (c) of the Code of Federal Regulations submits that the NRC-Controlled Items proposed for export are not inimical to the common defense and security of the United States and the proposed exports are consistent with the policies and objectives of the United States Government.

Rec'd
10-16-09
RB

PCB 28.03

If you should have any questions please do not hesitate to call or write at the above number or address.

Sincerely,

Cindy Dorris

Cindy Dorris

Halliburton Energy Services

International Trade Compliance

Ph: 713-839-4566

Email: cynthia.dorris@halliburton.com

Enc: NRC Form 7

Halliburton Check for Application

Attachment Support Docs.

Rec'd
10-16-09
PB

PC B28.03

Barnes, Robin

From: Cynthia Dorris [Cindy.Dorris@Halliburton.com]
Sent: Thursday, October 22, 2009 3:39 PM
To: Barnes, Robin
Subject: Ultimate consignees for HES2615, HES2617 & HES2619
Attachments: Ultimate consignees for HES2615.PDF; Ultimate consigness for HES2617.PDF; Ultimate consigness for HES2619.PDF

As requested....Ultimate consignee lists

Thank you,

Cindy Dorris
Halliburton Law Department
U. S. Certified Export Compliance Officer
International Trade Compliance
Phone: 713-839-4566
Fax: 713-839-4564
cynthia.dorris@halliburton.com

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10-22-09
R4

PC B28.03

HES 2617

ULTIMATE FOREIGN CONSIGNEE(S)

Halliburton Energy Services - International
Halliburton S.A.S.
Halliburton S.A.S. B.P. 5542 Douala
Akwa Douala
Cameroon

Halliburton Energy Services - International
Base Pechaud
Douala
Cameroon

Halliburton Congo
B.P. 865
Pointe - Noire
Congo (Brazzaville)

Halliburton Energy Services
Zone Industrielle De Loandjili
Pointe - Noire
Congo (Brazzaville)

Halliburton Energy Services
#5 Road Off Palestine Street
P.O. Box 323
New Maadi
Cairo
Egypt

Halliburton Energy Services
Land #30 North Kattamya
Ain Soukhna Road Km #10
P.O. Box 323 Maadi
Cairo
Egypt

Halliburton Energy Services
Land #8 Matrouh Road
Matrouh Western Desert
For Khalda Operations
Alexandria
Egypt

Halliburton Energy Services
Gupco - Ras Shukhier - Red Sea
Ras Shukhier
Red Sea
Egypt

Halliburton Energy Services
Abu Rudies Base, Beside Gas Egypt
Abu Rudies
Egypt

Halliburton Energy Services
Halliburton S.A.S.
B.P. 917
Zone Industrielle Oprag
Port-Gentil
Gabon

Halliburton Energy Services
Halliburton Rabi (CPS)
C/O Shell-Gabon, BP140
Rabi
Gabon

Halliburton Energy Services Limited
Plot 90, Ajose Adeogun Street
P.O. Box 70725
Victoria Islands Lagos
Nigeria

Halliburton Energy Services
Operations Nigeria Limited
Plot 158, Trans Amadi Industrial Layout
Rivers State
Port Harcourt
Nigeria

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Recd
10-22-09
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ULTIMATE FOREIGN CONSIGNEE (S) – NEW CONSIGNEE (S)

FOR: HES2617

HALLIBURTON Energy Services
Road 273 Off Palestine Street
New Maadi
Cairo
Egypt

Halliburton Energy Services
Gupco –Ras Shukhier – Red Sea
Field Base – Ras Shukhier
Red Sea
Egypt

Recd
10-22-09
RB