

<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> 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 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.	<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 checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC	DATE RECEIVED <b>7-7-08</b>
LICENSE NUMBER <b>PCB103.0</b>	DOCKET NUMBER	ADAMS ACCESSION NUMBER

**PART B. TO BE COMPLETED FOR ALL 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.)

<b>1. NAME AND ADDRESS OF APPLICANT/LICENSEE</b> Weatherford International Inc. & Subsidiaries & Affiliate Companies Attn: Jeff Pettigrew 515 Post Oak Blvd., Suite 600 Houston, TX 77027-9408	<b>1a. NAME OF APPLICANT'S CONTACT</b> Jeff Pettigrew	<b>1b. APPLICANT'S REFERENCE NUMBER</b> Libya-App P-July08	<b>1c. PHONE NUMBER</b> (713) 693-4922	<b>1d. FAX NUMBER</b> (832) 615-3403
<b>1e. E-MAIL ADDRESS</b> jeff.pettigrew@weatherford.com				
<b>2. TYPE OF NRC LICENSE REQUESTED (Check One)</b> <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:				
<b>3. CONTRACT NUMBER(S)</b> Various	<b>4. FIRST SHIPMENT DATE</b> 09/01/2008	<b>5. LAST SHIPMENT DATE</b> 09/15/2017	<b>6. PROPOSED EXPIRATION DATE</b> 09/30/2017	

**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.)

<b>7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT</b> Weatherford International Inc. & Subsidiaries & Affiliate Companies 500 Winscott Road Fort Worth, TX 76126 or 16210 West Hardy Road Houston, TX 77060-1664  NSSI/Sources & Services, Inc. 5711 Etheridge Street Houston, Texas 77087-4009	<b>8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)</b> Weatherford Lamb Libya Ltd Sedi Sleem Riding Club Airport Road, Postal Code 91742 Tripoli, Libya (G.S.P.L.A.J.)	<b>9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S)</b> Weatherford Lamb Libya Ltd Gialo-69 in Ajdabiya Province Gialo Waha field, Libya (G.S.P.L.A.J.)		
<b>7a. LIST FUNCTIONS PERFORMED/SERVICE PROVIDED</b> Well Logging & related services	<b>8a. INTERMEDIATE USE(S)</b> Administrative Headquarters/Storage	<b>9a. ULTIMATE END USE(S)</b> Well Logging		
<b>10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS</b>  Appendix P, Category 2 quantities of Am-241, Am-241/Be, and Cs-137, contained in sealed sources for use in oil and gas well logging operations for export from the USA to Libya.	<b>10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq).</b>  Appendix P, Category 2 Not to exceed 7.4 TBq of (Am-241 or Am-241/Be) or 1 GBq of Cs-137 in a year to Libya	<b>10b. MAX ENRICHMENT OR WGT %</b>  N/A	<b>10c. MAX ISOTOPE WGT (KG)</b>  N/A  <i>Rec'd 7-7-08 RB</i>	
<b>11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)</b> N/A				

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U.S. NUCLEAR REGULATORY COMMISSION

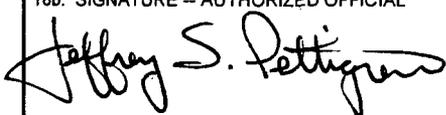
**APPLICATION FOR NRC EXPORT/IMPORT  
LICENSE, AMENDMENT, OR RENEWAL (Continued)**

LICENSE NUMBER <i>PCB/03.0</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 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  Weatherford Lamb Limited Gialo-69 in Ajdabiya Province Gialo Waha field, Libya (G.S.P.L.A.J.)	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)  Weatherford Lamb Libya Ltd Sedi Sleem Riding Club Airport Road, Postal Code 91742 Tripoli, Libya (G.S.P.L.A.J.)  NSSI/Sources & Services, Inc. 5711 Etheridge Street Houston, Texas 77087	14. NAME(S) / ADDRESS(ES) OF ULTIMATE CONSIGNEE(S)  SAME AS BOX 7	
12a. NRC EXPORT LICENSE NUMBER(S) (if applicable)  XB001311	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S)  NSSI TX L02991, Timely Renewal NSSI NRC IBP0032, Dec 31, 2009	14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)  Weatherford NRC 42-26891-01, Sep 9, 2017 TX L00747, Timely Renewal	
	13b. INTERMEDIATE USE(S)  Administrative, storage and/or services related to import/export	14b. INTERMEDIATE USE(S)  Well logging	
15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES  Appendix P, Category 2 quantities of Am-241, Am-241/Be, and Cs-137, contained in sealed sources for use in oil and gas well logging operations for import into the USA from Libya	15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)  Appendix P, Category 2 Not to exceed 7.4 TBq of (Am-241 or Am-241/Be) or 1 GBq of Cs-137 in a year from Libya	15b. MAX ENRICHMENT OR WGT %  N/A	15c. MAX ISOTOPE WGT (KG)  N/A
16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)  N/A			

**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  Jeffrey S. Pettigrew Compliance Manager - Wireline	18b. SIGNATURE -- AUTHORIZED OFFICIAL  	18c. DATE  07/01/2008

*Rec'd 7-7-08 RB*

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 <i>PCB/03, 0</i>	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)

Note: Due to changes both domestic and foreign in our entity name and addresses, as well as the inclusion of Appendix P to 10 CFR § 110, this license application is being tendered in lieu of amending the current pre-Appendix P license XB001311.

Please add the following license conditions to this new license:

Sealed sources will remain under the effective control of either Weatherford International, Inc. or its foreign affiliate(s) ("Weatherford") at all times and when not in use will be stored in a secured facility. Weatherford is responsible for compliance with all applicable import, export, and other domestic regulatory requirements, including all terms and conditions of domestic materials licenses.

Weatherford is exempt from submitting information required by 10 CFR §110.32(d) and "pertinent documentation" required by 10 CFR § 110.32(h) with its application for named and unnamed recipients (ultimate consignees) in foreign countries, until 24 hours prior to shipment. If at any time throughout the duration of the license, the licensee or its foreign affiliate(s) will not maintain effective control of the exported material, the information and pertinent documentation required by 10 CFR §110.32, must be received by NRC in advance of the transfer, and in accordance with the notification requirements of 10 CFR §110.50.

*Rec'd  
7-7-08  
PB*



**Weatherford®**

PCB103.0

July 1, 2008

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

Re: New Appendix P Combination Export/Import License Application for Weatherford-Libya

Dear Mr. Moore,

Weatherford International, Inc. (including subsidiaries and affiliate companies)<sup>1</sup> requests a combination import & export license for Appendix P, Category 2 radioactive materials to/from Libya. Due to changes, both domestic and foreign, in our entity name and addresses, as well as the inclusion of Appendix P to 10 CFR § 110, this license application is being tendered in lieu of amending our current pre-Appendix P license XB001311.

In consultation with Stephen Baker of OIP, it was determined that the cost for this license application will be \$9800, which is included as an enclosure to this submission with a completed NRC Form 629 in this amount.

If you have any questions related to this matter, please do not hesitate to contact me. My contact information can be found below.

Regards,

Jeffrey S. Pettigrew  
Compliance Manager-Wireline  
Weatherford International, Inc.

Rec'd  
7-7-08  
RB

cc: Stephen Baker, NRC OIP

Enc: NRC Form 7, NRC Form 629, Weatherford NRC PES RML XB001311,  
Weatherford NRC RML 42-26891-01, Weatherford TX RML TX L00747,  
NSSI NRC RML IBP32-2, IBP, NSSI RMLTX L02991, Libyan Government No Objection Letter

<sup>1</sup> Previously NRC export/import licenses have been tendered under the name of Precision Energy Services, Inc., A Weatherford Company.

Weatherford International, Inc  
515 Post Oak Blvd  
Houston, TX 77027  
Phone: 713.693.4922  
Fax: 832.615.3403

[www.weatherford.com](http://www.weatherford.com)

**EXPORT LICENSE**

*PCB103.0*

**NRC FORM 250**  
(8-84)

**NRC LICENSE NO.**

**THIS LICENSE EXPIRES April 15, 2010**

**XB001311**  
**Page 1 of 4**

**United States of America**  
**Nuclear Regulatory Commission**

Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission issued pursuant thereto, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued

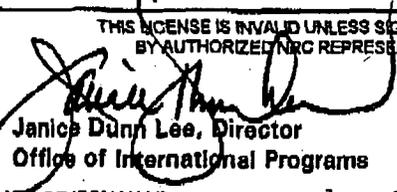
to the licensee authorizing the export of the materials and/or production or utilization facilities listed below, subject to the terms and conditions herein.

<p align="center"><b>LICENSEE</b></p> <p>Precision Energy Services, Inc. 363 N. Sam Houston Pkwy. E., Suite 1700 Houston, TX 77060</p> <p>Attn: J. Pettigrew</p>	<p align="center"><b>ULTIMATE CONSIGNEE IN FOREIGN COUNTRY</b></p> <p>Precision Drilling Technology Services GmbH Gialo-59 in Ajdabiya Province Gialo Waha field, Libya</p> <p>(For use in oil &amp; gas well servicing operations at various oil well locations in Libya)</p>
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<p align="center"><b>INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY</b></p> <p>Precision Drilling Technology Services GmbH Eddeßer Strasse 1 31234 Edemissen Germany</p>	<p align="center"><b>OTHER PARTIES TO EXPORT</b></p> <p>Precision Energy Services, Inc. 363 N. Sam Houston Pkwy. E., Suite 1700 Houston, TX 77060</p>
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<p><b>APPLICANT'S REF. NO.</b> Appl. Dtd. 03/11/05</p>	<p><b>COUNTRY OF ULTIMATE DESTINATION</b> Libya</p>
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<p align="center"><b>QUANTITY</b></p>	<p align="center"><b>DESCRIPTION OF MATERIALS OR FACILITIES</b></p> <p>The licensee is authorized to export radioactive byproduct material as listed on Pages 2-4 of this license for use in oil &amp; gas well servicing operations at various oil well locations in Libya. The following two conditions apply to this license: 1) the exported material must remain under the control of Precision and its affiliates; and 2) the licensee must submit calendar year reports of americium exports under this license to the NRC Office of International Programs containing the information specified in 10 CFR 110.23(b).</p> <p align="right">XB001311, continued on Page 2</p>
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<p>Neither this license or any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974.</p> <p>This license is subject to the right of recapture or control by Section 108 of the Atomic Energy Act of 1954, as amended, and to all of the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the Nuclear Regulatory Commission.</p>	<p align="center">THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE</p> <p align="center"> Janice Dunn Lee, Director Office of International Programs</p> <p><b>DATE OF ISSUANCE</b> June 20, 2005</p>
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LIBYA PROJECT

Standard Wireline Radioactive Sources

Item No.	Mfg. Model (Source Part No)	Device Part. No.	Radioactive Isotope	Nominal Activity (Sum)	No. of Sources	Use	Name of Supplier
1	AEA CDC.CY4 (1000-2078)	N/A	Cs-137	2 Ci	4	Downhole Well Logging	Precision Energy Services, Inc.
2	AEA CDC.808 (7992-0006)	N/A	Cs-137	50 mCi	4	Downhole Well Logging	Precision Energy Services, Inc.
3	AEA AMN.CY6 (769005-000)	N/A	Am-241(Be)	20 Ci	4	Downhole Well Logging	Precision Energy Services, Inc.
4	AEA AMN.PE1 (7062-1075)	Contained within 7990-0012	Am-241(Be)	23 mCi	1	Calibration	Precision Energy Services, Inc.
5	AEA AMN.PE1 (7062-1074)	Contained within 7990-0012	Am-241(Be)	550 mCi	1	Calibration	Precision Energy Services, Inc.
6	AEA AMN.PE1 (7062-1075)	Contained within 7990-0012	Am-241(Be)	23 mCi	1	Calibration	Precision Energy Services, Inc.
7	AEA AMN.PE1 (7062-1074)	Contained within 7990-0012	Am-241(Be)	550 mCi	1	Calibration	Precision Energy Services, Inc.

Note 1: Items 4 and 5 are housed within a single device, PN 7990-0012, for a combined activity of 573 mCi.

Note 2: Items 6 and 7 are housed within a single device, PN 7990-0012, for a combined activity of 573 mCi

Note 3: All above items are sealed sources in a non-dispersible form.

PCB 1030



LIBYA PROJECT

LWD SOURCES

Item No.	Mfg. Model (Kit Part No)	Radioactive Isotope	Nominal Activity (Sum)	No. of Sources	Use	Name of Supplier
1	ABA CDC.CY16 (002600)	Cs-137	2 Ci	5	Downhole Well Logging	Precision Energy Services, Inc.
2	ABA AMN.CY20 (002345)	Am-241(Bc)	18 Ci	5	Downhole Well Logging	Precision Energy Services, Inc.
3	ABA AMN.PH1 (006800)	Am-241(Bc)	30 mCi	4	Calibration	Precision Energy Services, Inc.

Note f: All above items are sealed sources in a non-dispersible form.

PCB/03,0



LIBYA PROJECT

COMPACT SOURCES

Item No.	Mfg. Model (Part No)	Radioactive Isotope	Nominal Activity (Sum)	No. of Sources	Use	Name of Supplier
1	ABA CDC.CY11 (29433C)	Cs-137	1.5 Ci	5	Downhole Well Logging	Precision Energy Services, Inc.
2	ABA/Gammatron AMN.CY4/ANHP (25034C)	Am-241(Be)	5 Ci	5	Downhole Well Logging	Precision Energy Services, Inc.
3	ABA/Gammatron AMN.PE5/ANHP (NSN-C)	Am-241(Be)	30 mCi	4	Calibration	Precision Energy Services, Inc.

Note 1 : All above items are sealed sources in a non-dispersible form.

PCB/03,0