NRC FORM 7 (8-2011) 10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

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

(See Instructions on Pages 4 and 5)

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.

PART A. FOR NRC USE ONLY	☑ PUBLIC OR ☐ NON-PUBLIC	DATE RECEIVED 10-12-2016
LICENSE NUMBER PXB211.00	DOCKET NUMBER 11006246	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	1a. NAME OF APPLICANT'S CONTACT	1b. APPLICANT'S REFERENCE NUMBER
Weatherford International LLC & Subsidiaries & Affiliate Companies Attn: Jeffrey Pettigrew 2000 St. James Place Houston, TX 77056-4123	Jeffrey Pettigrew	PXB211.00 (nee PXB149.04)
	1c. PHONE NUMBER (713) 836-4922	1d. FAX NUMBER (832) 615-3403
	1e. E-MAIL ADDRESS [redacted]	

2. TYPE OF ACTION REQUESTED *(Check One)*

☐ EXPORT (Parts B, C, E) ☐ IMPORT (Parts B, D, E) ☑ AMENDMENT/RENEWAL Current License Number: PXB211.00 ☐ CONSENT REQUEST (Parts B, C) Current License Number:

3. CONTRACT NUMBER(S)	4. FIRST SHIPMENT DATE	5. LAST SHIPMENT DATE	6. PROPOSED EXPIRATION DATE
Various	November 2016	N/A	N/A

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	8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)	9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S)
1) Weatherford International LLC & Subsidiaries & Affiliate Companies [redacted] 2) [redacted] 3) [redacted]	See page 3	Weatherford Oil Tool Middle East Ltd, (Iraq Operations) See page 3
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED	8a. INTERMEDIATE USE(S)	9a. ULTIMATE END USE(S)
Well Logging Support (Shipper)	Potential Intermediate Consignees	Well Logging

10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT	10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)	10b. MAX ENRICHMENT OR WGT %	10c. MAX ISOTOPE WGT (KG)
[redacted] per year; [redacted] TBq per year; [redacted], [redacted] per year; [redacted] per year; [redacted] per year; and [redacted] per year, contained in sealed sources for use in oil and gas well logging operations. When combined for shipping, these sources may aggregate to a Category 2 quantity.	See Box 10	N/A	N/A

11. FOREIGN OBLIGATIONS (BY COUNTY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)

N/A

10-12-16 JM

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LICENSE NUMBER	DOCKET NUMBER	ADAMS ACCESSION NUMBER	
PXB 211:00	11006246		☑ PUBLIC OR ☐ NON-PUBLIC

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.)

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 U. S. CONSIGNEE(S)
Same as Box 9	Will only import to US licensed entities as per 10 CFR 110.27(a)	Will only import to US licensed entities as per 10 CFR 110.27(a). Reference Box 1 and enclosed copy of primary recipient's Texas Dept of State Health Services, Radioactive Material License L00747

12a. NRC EXPORT LICENSE NUMBER(S) *(if applicable)*	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)
		Texas DSHS RML L00747/April 30, 2021
	13b. INTERMEDIATE USE(S)	14b. ULTIMATE END USE(S) Well Logging

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)
N/A

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

17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS?	☑ YES ☐ NO	17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED?	☑ YES ☐ NO

18. CERTIFICATION: I, the applicant's authorized official, hereby certify that this application is prepared in conformity with Title10, 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	18b. SIGNATURE – AUTHORIZED OFFICIAL	18c. DATE
JEFFREY PETTIGREW, HSE & COMPLIANCE MGR-WIRELINE SERVICES	J Pettigrew	Oct 10 2016

mb-1214
JM

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XB211.00	11006246		

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

Box 8. Potential Intermediate Consignees

South Oil Company-SOC
Majnoon Oil Field / Basra, Iraq

Shell Iraq Petroleum Development B.V. (SIPD)
Majnoon Oil Field, Basra, Iraq

Missan Oil Company - MOC
45 km NE of Amarah City
Near Industrial Complex
Maysan Province, Iraq

Ministry of Natural Resources
Kurdistan Region Government
60m Road, Erbil
Kurdistan Region of Iraq

Box 9: Ultimate Consignees
Weatherford Oil Tool Middle East Ltd
[redacted]
Basra, Iraq

Weatherford Oil Tool Middle East Ltd
[redacted]
Erbil, Kurdistan, Iraq

Weatherford Oil Tool Middle East Limited
[redacted]
Maysan Province, Iraq

KB 10-1-16
JMS

Weatherford®

October 10, 2016

David Skeen
Deputy Director, Office of International Programs
U.S. Nuclear Regulatory Commission
OWFN, Rm 14C01, Mail Stop 14A20
11555 Rockville Pike, Rockville, Maryland 20852

Re: Export License PXB211.00 (nee PXB149.04) for Weatherford-Iraq

Dear Deputy Director Skeen,

Weatherford International, LLC (including subsidiaries and affiliate companies)[1] requests a replacement license for NRC license PXB149.04, now expired. Due to the expiration, a new application with a newly issued license number from OIP is being submitted, rather than an amendment request.

Weatherford's affiliate in Iraq, Weatherford Oil Tool Middle East Ltd (WOTME) performs oilfield services, including well logging, which utilize export controlled (Appendix P) radioactive material in the performance of these services. Additionally, Iraq is listed as an embargoed destination as per 10 CFR 110.28. In consultation with Stephen Baker of OIP, as per 10 CFR §170.31(15.F or 15.J), the fee for this application is $14,600, which has been prepaid. Please find attached the "Pay.gov" proof of payment confirmations for that amount.

Note that WOTME retains effective control over these materials to prevent unauthorized access and when not in use are placed in secure storage under the effective control of WOTME[2].

Please extend the expiration date to the maximum permissible.

If you have any questions related to this matter, please do not hesitate to contact me.

Regards,

Jeffrey S. Pettigrew
HSE & Compliance Manager-Wireline
Weatherford International

Enc: NRC Form 7, Pay.gov confirmations (email & webpage)

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[1] Previously NRC export/import licenses have been tendered under the name of Weatherford International, Inc. and its subsidiary Precision Energy Services, a Weatherford company.
[2] Some secure storage may be located within areas/compounds controlled by the Iraqi government and/or WOTME's customers (intermediate consignees).

Weatherford International
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Fax: +1.832.615.3403

www.weatherford.com

KJL 10-12-16 UMS