NRC FORM 250P

United States of America
Nuclear Regulatory Commission
Washington, D.C. 20555

NRC LICENSE NO.: PCB55.03

LICENSE EXPIRES: August 31, 2013

Pursuant to the Atomic Energy Act of 1954, as amended, and the regulations issued by the Nuclear Regulatory Commission (NRC) pursuant thereto, and in reliance on statements and representations heretofore made by the applicant/licensee, this license is hereby issued authorizing the licensee to import and/or export the byproduct materials listed below, subject to the terms and conditions herein. This license is only valid if the licensee maintains the requisite NRC or Agreement State domestic licenses.

LICENSEE

Tucker Wireline Services USA, Inc.
ATTN: William Johnson
12607 E. 60th Street
Tulsa, Oklahoma 74146-6910

APPLICANT'S REFERENCE: Application dated 4/12/2010

ULTIMATE FOREIGN CONSIGNEE(S)

Listed on Pages 3-5

(Oil and Gas Exploration)

INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY (IES) AND/OR IN THE U.S.

NONE

OTHER PARTY(IES) TO IMPORT/EXPORT

Tucker Technologies, Inc.
12607 E. 60th Street
Tulsa, Oklahoma 74146-6910

Tucker Wireline Services USA, Inc.
12607 E. 60th Street
Tulsa, Oklahoma 74146-6910
(Suppliers/Recipients for Return and Repair)

COUNTRY(IES) OF ULTIMATE DESTINATION: Australia, Azerbaijan, Brazil, Canada, Colombia, Egypt, India, Indonesia, Kazakhstan, Libya, Mexico, Nigeria, Norway, Oman, Pakistan, Peru, Poland, Russia, Saudi Arabia, Trinidad and Tobago, Turkey, Ukraine, United Arab Emirates, United Kingdom (British Virgin Islands), United States, and Venezuela.

DESCRIPTION OF 10 CFR PART 110, APPENDIX P, BYPRODUCT MATERIALS TO BE IMPORTED AND/OR EXPORTED
(NOTE: SEE PAGE 2 FOR DEFINITIONS OF CATEGORY 1 AND CATEGORY 2)

Export (for exploration of oil and gas) and import (for repair and return) of: Category 2 quantities of Am-241, Am-241/Be, Cs-137; 3.7 E-7 TBq of Co-60; 1.9 E-7 of Th-232; 6.0 E-9 TBq of Th-232; and 9.0 E-9 TBq of U-238, contained in sealed sources and devices, to and from locations listed under 'Ultimate Foreign Consignee(s)' and 'Other Party(ies) to Export/Import,' are authorized. No more than three Category 2 Am-241/Be or Cs-137 sources will be exported to either Libya or Oman per year. Shipments of Am-241, Am-241/Be, Cs-137 and Co-60 may aggregate to Category 2 quantities.

Licensee is responsible for compliance with all applicable import, export, and other domestic regulatory requirements, including all terms and conditions of domestic materials license(s). Licensee, if not already submitted with your application, must submit information required by 10 CFR §110.32(d) and pertinent documentation required by 10 CFR §110.32(h) at least **24 hours prior to shipment**. See Page 2 for Mandatory Pre-shipment Notifications.

Licensee shall submit by February 1 of each year one copy of a report of all Americium shipments during the previous calendar year. The report must include: (1) a description of the material, including quantity; (2) approximate shipment dates; and (3) a list of recipient countries, end users, and intended use keyed to the items shipped.

License expiration date is based upon established limits. This license replaces CBP55-2 and amends its authority by: 1) extending expiration date from April 30, 2010 to August 31, 2013; 2) adding 13 more 'Country(ies) of Ultimate Destination'; 3) adding 23 new Ultimate Foreign Consignees; 4) adding other radioactive materials; 5) revising licensee name; and 6) incorporating the new license number format.

Neither this license nor 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.

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 Act, now or hereafter in effect and to all valid rules and regulations of NRC.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE

NAME AND TITLE: Scott W. Moore, Deputy Director
Office of International Programs

DATE OF ISSUANCE: September 2, 2010

MANDATORY PRE-SHIPMENT NOTIFICATIONS PER 10 CFR PART 110.50(b)(4)

The following Prior Shipment Notifications must be made to both the NRC and, in case of exports, the government of the importing country in advance of each shipment:

Prior Shipment Notifications to the NRC are to be emailed to hoo.hoc@nrc.gov (preferred method) or faxed to the NRC at 301-816-5151. In the subject line of the email or on the fax cover page include: "10 CFR 110.50(b)(4) Notification." For technical assistance, use the same e-mail address or call 301-816-5100.

Prior Shipment Notifications to the government of the importing country must be emailed or faxed to the appropriate foreign government authorities. To locate the point-of-contact for international Prior Shipment Notifications see: http://www-ns.iaea.org/downloads/rw/imp-export/import-export-contact-points.pdf. In the subject line of the email or on the fax cover page include: "NOTIFICATION TO THE IMPORTING STATE PRIOR TO SHIPMENT OF CATEGORY 1 OR 2 RADIOACTIVE SOURCES." For technical assistance or for countries not listed, contact the Office of International Programs' export/import staff at 301-415-2344.

Table 1: Appendix P to Part 110–Category 1 and Category 2 Radioactive Material Threshold Limits

Radioactive Material	Category 1		Category 2	
	Terabequerels (TBq)	Curies (Ci)[1]	Terabequerels (TBq)	Curies(Ci)[1]
Americium-241 (Am-241)	60	1,600	0.6	16
Americium-241/Beryllium (Am-241/Be)	60	1,600	0.6	16
Californium-252 (Cf-252)	20	540	0.2	5.4
Curium-244 (Cm-244)	50	1,400	0.5	14
Cobalt-60 (Co-60)	30	810	0.3	8.1
Cesium-137 (Cs-137)	100	2,700	1.0	27
Gadolinium-153 (Gd-153)	1,000	27,000	10.0	270
Iridium-192 (Ir-192)	80	2,200	0.8	22
Plutonium-238[2] (Pu-238)	60	1,600	0.6	16
Plutonium-239/Beryllium[2] (Pu-239/Be)	60	1,600	0.6	16
Promethium-147 (Pm-147)	40,000	1,100,000	400	11,000
Radium-226[3] (Ra-226)	40	1,100	0.4	11
Selenium-75 (Se-75)	200	5,400	2.0	54
Strontium-90 (Y-90)	1,000	27,000	10.0	270
Thulium-170 (Tm-170)	20,000	540,000	200	5,400
Ytterbium-169 (Yb-169)	300	8,100	3.0	81

Calculation of Shipments Containing Multiple Sources or Radionuclides:

The "sum of fractions" methodology for evaluating combinations of radionuclides being transported is to be used when import or export shipments contain multiple sources or multiple radionuclides. The threshold limit values used in a sum of the fractions calculation must be the metric values (i.e., TBq).

I. If multiple sources and/or multiple radionuclides are present in an import or export shipment, the sum of the fractions of the activity of each radionuclides must be determined to verify the shipment is less than the Category 1 or 2 limits of Table 1, as appropriate. If the calculated sum of the fractions ratio, using the following equation, is greater than or equal to 1.0, then the import or export shipment exceeds the threshold limits of Table 1 and the applicable security provisions of this part apply.

II. Use the equation below to calculate the sum of the fractions ratio by inserting the actual activity of the applicable radionuclides or of the individual sources (of the same radionuclides) in the numerator of the equation and the corresponding threshold activity limit from the Table 1 in the denominator of the equation. Ensure the numerator and denominator values are in the same units and all calculations must be performed using the TBq (i.e., metric) values of Table 1.

R1 = activity for radionuclides or source number 1
R2 = activity for radionuclides or source number 2
RN = activity for radionuclides or source number n

AR1 = activity limit for radionuclides or source number 1
AR2 = activity limit for radionuclides or source number 2
ARN = activity limit for radionuclides or source number n

$$\sum_{1}^{n}\left[\frac{R_1}{AR_1}+\frac{R_2}{AR_2}+\frac{R_n}{AR_n}\right] \geq 1$$

[1] The values to be used to determine whether a license is required are given in TBq. Curie (Ci) values are provided for practical usefulness only and are rounded after conversion.

[2] The limits for Pu-238 and Pu-239/Be in this table apply for imports to the U.S. The limits for exports of Pu-238 and Pu-239/Be can be found in § 110.21.

[3] Discrete sources of Radium-226.

ULTIMATE FOREIGN CONSIGNEE(S)

1. Crocker-Tucker Energy Services Pty, Ltd.
   44a Tennant Street
   Welshpool, 6106
   Perth, Western Australia
   Australia

2. Caspian Wireline Services, Ltd.
   19, Aziz Nazarov
   Baku AZ1021
   Azerbaijan

3. Grand Caucasus
   Icheri Shekher
   16 Gulla Street
   Baku AZ 1004
   Azerbaijan

4. State Oil Company of Azerbaijan-SOCAR
   Geophysical & Geological Department,
   Madangeophysical Division
   "Bahar" Offshore Geophysical Expedition
   Gum Adasi 1089
   Azerbaijan

5. Tucker Wireline Brazil
   Rua Vincent Fernandes 179
   Mossoro, RN 59607-260
   Brazil

6. Caspian Well Services, Ltd.
   Roadtown Road
   United Kingdom,
   British Virgin Islands

7. Tucker Wireline Canada
   7123 Sparrow Drive
   Leduc, Alberta T9E 2T8
   Canada

8. Grupo GPC
   Calle 77 No. 7-44 Piso B Ed. Siete
   Bogota C.C.
   Colombia

9. Integrated Petroleum Services LTD.
   1 Rd. 293 St., New Maadi
   Cairo
   Egypt

10. Asian Oilfield Service Ltd.
    9, Commercial Complex
    Masjid Moth,
    Greater Kailash-II
    New Dehli-110048
    India

11. Yennai Hydrocarbon Services Pvt Ltd,
    201, Chawla Champers,
    Sec 15, Belapur (East) Konkan Bhawan,
    Thane, Mumbai, 400 614
    India

12. Exspan Petrogas Intranusa
    Bidakara, Building 3rd Floor
    J1. Jend. Gatot Subroto
    Kav. 71-73
    Pancoran - Jakarta 12870
    Indonesia

13. MH Industry LLP
    42, Timiryazev Str., 050057
    Business Centre "Expo City"
    Pavillion 15/109, 5th floor
    Almaty
    Kazakhstan

14. Camco Petroleum Services, Inc.
    P.O. Box 91043, 9 Km Suani Road
    Tripoli
    Libya

15. Al-Mahaba Oil Services
    P.O. Box 3752 Ben Ashur Street
    Tripoli
    Libya

16. Compania Mexicana de Exploraciones, S.A de C.V.
    Av. Mariano Escondedo No. 366
    Col. Anzures Deleg Miguel Hidalgo
    C.P. 11590 Mexico D.F.,
    Mexico

17. Zapata International, S.A. DE C.V
    Sinaloa No. 440
    Col Rodriques
    Raynosa, Tamps
    Mexico

18. B.G. Technical Limited
    Plot 149 Trans Amodi Ind. Layout
    (Opp. Michelin) Port Harcourt
    Nigeria

19. Badger Exploration ASA
    Jattavagvn. 7
    4056 Stavanger
    Norway

20. Petroleum Development Oman
    LLC-Falcon Oilfield Services
    LLC., Workshop-Nizwa Industrial
    Estate-Land 19-23 P.O. Box 750
    PC 116 Mina Al-Fahal
    Oman

21. Oil & Gas Development Company
    Limited
    OGDCL House, Jinnah Avenue,
    Blue Area
    Islamabad
    Pakistan

22. Geowell S.A.I.C. y.F.
    AV. Zona Industrial S/N - Talara Alta
    Talara - Piura
    Peru

23. Geowell S.A.I.C. y.F.
    Jr. Cone de la Movclova 315 Of. 405
    San Isido - Lima
    Peru

24. Geofizyka Krakow Sp. z o.o.
    Baza Geofizyki Wiertniczej
    w Kronsie Street Lotnikow 3, 38-400
    Krosno
    Poland

25. Geofizyka Torun (GT) Sp. z o.o.
    Ul. Chrobrego 50
    87-100 Torun
    Poland

26. GazpromGeofizika
    18/2, Bolotnikovskaya St.
    Moscow, 117638
    Russia

27. TNG-Group
    21, Voroshilovst., Bugulma
    423236, Tatarstan
    Russia

28. Rawabi Holding Company
    6th Cross, Prince Majed St.
    Al Khobar 31952
    Saudia Arabia

29. Aladdin Muddle East LTD
    Sogutozu Caddesi No. 23
    06520 Balgat
    Ankara
    Turkey

30. Guney Yildizi Petrol Uretim Sondaj
    Muth VE TIC A.S.
    Sogutozu Caddesi No. 23
    06520 Balgat
    Ankara
    Turkey

31. Turkiye Petorlleri A.O
    Sogutozu MAH. 2.CAD
    NO:86 06100
    Ankara
    Turkey

32. Tucker Wireline Trinidad
    Lot No. 3B Otaheite Industrial Estate
    Otaheite
    Trinidad and Tobago

33. NADRA Group
    28, Dubrovytska str.
    04114, Kyiv
    Ukraine

34. Geophisic Department
"Ukrgaspromgeophisika" of Affiliated Company
"Ukrgasproduction"
Gagarina STR. 348
Kharkov 61031
Ukraine

35. Almonsoori
P.O. Box 3374
Abu Dhabi
United Arab Emirates

36. Integrated Petroleum Services LTD.
Al Attar Business Tower
Sheik Zayed Road
Dubai,
United Arab Emirates

37. Tucker Wireline Venezuela
Avenida Intercommunal - No. 68
Tia Juana, Ojeda, Zulia
Venezuela

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