



Shell Exploration & Production Company

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June 10, 2016

**CERTIFIED MAIL**

7014 2870 0000 2351 3850

Director, Office of Nuclear Material Safety and Safeguards

ATTN: GLTS

U.S. Nuclear Regulatory Commission

Washington, DC 20555-0001

Gentlemen:

SUBJECT: ANNUAL REGISTRATION OF GENERALLY LICENSED DEVICES  
REGISTRATION NUMBER GL-725731-20

Attached please find our completed and signed registration form (NRC Form 664). Also enclosed is NRC Form 629 with our fee payment information. If you have any questions, please contact Michael Fairburn at [michael.fairburn@shell.com](mailto:michael.fairburn@shell.com) or by telephone at 504-425-4592.

Kind regards

Shell Exploration & Production Company

A handwritten signature in black ink, which appears to read "Michael Fairburn", is positioned below the typed name.

Michael Fairburn

Operations Manager Ursa

Attachments



10 CFR 31.5

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U.S. NUCLEAR REGULATORY COMMISSION

## GENERAL LICENSEE REGISTRATION

APPROVED BY OMB: NO. 3150-0198

**EXPIRES: 04/30/2016**

Estimated burden per response to comply with this mandatory collection request: 20 minutes. NRC will use this information to track general licensees and their devices to ensure a higher level of device accountability. Send comments regarding burden-estimate to the FOIA, Privacy, and Information Collections Branch (T-5 F53), U. S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to [Infocollects.Resource@nrc.gov](mailto:Infocollects.Resource@nrc.gov), and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0198), 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.

**Complete all six sections of this registration form. If any of the preprinted information is incorrect, provide the changes in the applicable boxes. USE CAPITAL LETTERS.**

## General License

## SECTION 1 - GENERAL LICENSEE INFORMATION

**Registration Number**

**GL-725731-20**

**Enter the company name and the street address/physical location of use for your device(s). For portable devices, specify the primary storage location. Do not use a P.O. Box address.**

Company Name: SHELL EXPLORATION & PRODUCTION COMPANY

[illegible]

Department: UPSTREAM AMERICAS-URSA

[illegible]

Address Line 1: LAT=28DEG 3FT 23.27IN

[illegible]

Address Line 2: LONG=89DEG 3FT 14.54IN

[illegible]

City: NEW ORLEANS

[illegible]

State: LA


Zip Code: 70161

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**For NRC Use Only**  
*(Do not write here)*

**Category:**

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**Packet Receipt Date (MMDDYYYY):**

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**Accession Number:**

[illegible]

Use the codes from Table 2 when correcting isotope information for devices in this section. If you do not possess a device on this list, blacken the "not in possession of device" circle, and provide the relevant information in Section 4. Note that each device is assigned a unique six-digit number called the NRC Device Key.

**Table 2. Isotope Codes for Sections 2 and 3**

Radionuclide	Code for form	Radionuclide	Code for form
Americium-241	AM241	Curium-244	CM244
Californium-252	CF252	Strontium-90	SR90
Cesium-137	CS137	Radium-226	RA226
Cobalt-60	CO60		

**Section 3 - Additional Devices.** If you have other generally licensed devices (not listed in Section 2) that meet the conditions for registration listed in Table 1, provide information about each additional device. **Before starting, copy this section as needed for your additional devices.** Also indicate how you acquired each device by blackening the proper circle.

When entering isotope and unit information for your device(s), use the codes listed in Table 2 of Section 2 for isotope information, and use the codes from Table 3 for unit information:

**Table 3. Unit Codes for Section 3**

Unit	Code for form	Unit	Code for form
picocurie	PCI	becquerel	BQ
nanocurie	NCI	kilobecquerel	KBQ
microcurie	UCI	megabecquerel	MBQ
millicurie	MCI	gigabecquerel	GBQ
curie	CI	terabecquerel	TBQ
pound	LB	microgram	UG
		milligram	MG
kilogram	KG	gram	G

**Section 4 - Not in Possession of Device.** Use this section to report any devices that are listed in Sections 2 or 6, but that you no longer possess. **Before starting, copy this section as needed for additional devices that are not in your possession.** Enter the NRC Device Key, as listed in Section 2 or 6. Blacken the circle (choose only one) that best describes the disposition of the device and complete the rest of the section as appropriate.

**Section 5 - Certification and Signature.** The responsible individual must certify, sign, and date Section 5.

**Section 6 - Devices Not Subject to Registration.** This list contains information about devices that NRC records indicate are in your possession, but **are not subject to registration**. If you no longer have one or more of the listed devices, you are required to make a transfer report to NRC in accordance with 10 CFR 31.5(c)(8) or (9), as applicable. You may use Section 4 for this purpose. This section does not list any static eliminators containing polonium-210 (Po-210), or luminous exit signs containing tritium (H-3). These devices are not subject to registration, and are not included in this section in an effort to reduce the length of this form.

**RETURN THE COMPLETED FORM IN THE ENCLOSED ENVELOPE WITH PROPER POSTAGE.**



SECTION 1  
PAGE 2 of 2

PAGE 2 of 2

Last Name: FAIRBURN

[illegible]

Middle Initial: E

[illegible]

Extension:

[illegible]

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[illegible]

Department: SEPCO UPSTREAM AMERICAS

[illegible][illegible][illegible][illegible]

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## SECTION 2

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Distributor/Distributed By: ROXAR, INC.

[illegible][illegible][illegible][illegible][illegible]

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☐ Not in possession of device (Also complete Section 4.)

	Isotope (e.g. AM241)	Activity (e.g. 100)	Unit (e.g. mCi)
1	CS137 <div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	30.000000000 <div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	mCi <div> <div></div> <div></div> <div></div> </div>
2	<div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	<div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	<div> <div></div> <div></div> <div></div> </div>
3	<div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	<div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	<div> <div></div> <div></div> <div></div> </div>
4	<div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	<div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	<div> <div></div> <div></div> <div></div> </div>
5	<div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	<div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	<div> <div></div> <div></div> <div></div> </div>
6	<div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	<div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	<div> <div></div> <div></div> <div></div> </div>



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### SECTION 3.

### SECTION 3 - ADDITIONAL DEVICES SUBJECT TO REGISTRATION

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**Provide information about other devices you have that are subject to registration. Do not report specifically licensed devices.**

[illegible][illegible][illegible][illegible][illegible]

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(Received)

MM

DD

Y Y Y Y

Unit (e.g. mCi)

1.				
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[illegible]

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2.					
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[illegible]

$t$	$b_1$	$b_2$
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3.					
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[illegible]

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4.					
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[illegible]

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5.					
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[illegible]

--	--	--

6.					
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[illegible]

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7.					
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[illegible]

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8.					
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[illegible]

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9.					
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[illegible]

1	2	3	4
5	6	7	8

10.					
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[illegible]

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## SECTION 4

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**Provide information about devices listed in Section 2 or 6, but no longer in your possession.**

## Transfer Date:

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Y Y Y Y

☐ Whereabouts Unknown (complete Part 1 only)     ☐ Transferred to another general licensee (complete Parts 2 and 3)  
☐ Never Possessed the Device (complete Part 1 only)     ☐ Transferred to a Specific Licensee (Not the manufacturer)  
☐ Returned to Manufacturer (complete Part 1 only)     (complete Part 2)

[illegible][illegible][illegible][illegible][illegible][illegible]

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**Enter the name of the individual responsible for this device:**

[illegible][illegible]

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[illegible]



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**SECTION 5 - CERTIFICATION**

**SECTION 5**

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I hereby certify that:

- A. All information contained in this registration is true and complete to the best of my knowledge and belief.
- B. A physical inventory of the devices subject to registration has been completed, and the device information on this form has been checked against the device labeling.
- C. I am aware of the requirements of the general license, provided in 10 CFR 31.5.

(Copies of applicable regulations may be viewed at the NRC website at:

<http://www.nrc.gov/reading-rm/doc-collections/cfr>)

*Michael Hail*

*5/12/16*

**SIGNATURE - RESPONSIBLE INDIVIDUAL (Listed in Section 1)**

**DATE**

**WARNING:** FALSE STATEMENTS MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL ASPECTS. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY WRONG STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER IN ITS JURISDICTION.





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**SECTION 6 - DEVICES NOT SUBJECT TO REGISTRATION**

**SECTION 6**

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**NRC Device Key:**

Manufacturer License No:

Manufacturer Name:

Model Number:

Serial #:

Transfer Date: