



Shell Exploration & Production Company  
Health Safety and Environment  
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November 2, 2016

**CERTIFIED MAIL**  
**RETURN RECEIPT REQUESTED**  
**7014 2870 0000 2351 4840**

Director of Nuclear Material Safety and Safeguards  
ATTN: Document Control Desk/GLTS  
Nuclear Regulatory Commission  
Washington, DC 20555-0001

Gentlemen:

SUBJECT: NOTICE OF TRANSFER OF A GENERAL LICENSE GAUGING DEVICE  
MULTIPHASE FLOW METER – STONES FPSO  
SHELL EXPLORATION & PRODUCTION COMPANY (SEPCo)

In accordance with 10 CFR 31.5(c)(9)(i), SEPCo is making notice of the transfer of a gauging device subject to the general license requirement of 10 CFR 31.5. The device was installed in federal waters at the Stones Floating Production Platform oil production facility in the Gulf of Mexico (lease block Walker Ridge 508). The gauging source is part of a subsea choke that is being put into service.

A. The manufacturer's (or initial transferor's) name;

- One Subsea Schlumberger

B. The model number and the serial number of the device transferred;

- Subsea Phase Watcher Vx (Serial # 13251)
- Subsea Phase Watcher General License Registration: TX1247D102G
- Source Certificate No. CO 154232-UG 814
- Source no. UG 815
- Nuclide: Barium-133
- Activity: 10 mCi (370 MBq)

C. The transferee's name and location of use

Shell Exploration & Production Company

- Block #: WR-508
- Drill center #: DC01
- Well #: SN105
- BSEE #: WR508-6
- Lease #: OCS-G-17001

NMSSID

If you have any questions or comments on this notification, please contact me at (281) 630-2238.

Kind regards

A handwritten signature in black ink, appearing to read "Bart Soileau". The signature is fluid and cursive, with the first name "Bart" being more prominent than the last name "Soileau".

Bart E. Soileau  
Sr. HSE Technician / RPO

BES/sal

cc: Nuclear Regulatory Commission Region IV  
Material Radiation Protection Section  
611 Ryan Plaza Drive, Suite 400  
Arlington, TX 76011-4005