

## **Christi Maier - Fwd: Schlumberger/Nexen Source Abandonment**

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**From:** Chuck Cain  
**To:** Christi Maier; Vivian Campbell  
**Date:** Thursday, March 08, 2007 10:12 AM  
**Subject:** Fwd: Schlumberger/Nexen Source Abandonment

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>>> Tom Wood <woodt@sugar-land.oilfield.slb.com> 03/08/2007 9:53 AM >>>  
Chuck,

Abandonment approval previously requested for Nexen Petroleum Inc., OCS-G 02088 A26 ST02 BP00 will not be needed as they have recovered the both sources from the BHA.

Please don't hesitate to contact me at 281-725-0802 should you have any questions or require further information.

Regards,  
Tom Wood

Chuck,

As per our phone conversation on Sunday 3/4/07, information regarding the abandonment of two radioactive sources for Nexen Petroleum in the Gulf of Mexico follows:

Company Name: Nexen Petroleum Inc.  
Well: OCS-G 02088 A26 ST02 BP00  
API Number: 177064071204  
Location: Vermillion Block 321

TD: 6,119'  
Hole Size: 71/2"  
Deviation: 19.89 deg  
Casing Size: 7.625"  
Casing Depth: 3,600

Drill pipe to be backed off at ~5,810'. A minimum of 200' of cement plug to be spotted on top of the drill pipe back to ~5610'. (Red oxide dye not required) Other plugs to be spotted throughout the well as required by the MMS for P&A. (Nexen to obtain approval from the MMS) The 180' of heavy weight drill pipe and the BHA remaining in the hole will serve as the mechanical deflection device.

### **Source Information**

Source #1  
Depth: 6,005'

Identification: 63 GBq, Cs 137, Density Source, Serial # A2384  
Manufacturer: Amersham  
Model: CDC.CY3

Source #2  
Depth: 6,003'  
Identification: 370 GBq, Am241Be, Neutron Source, Serial # N217  
Manufacturer: Gammatron  
Model: NSR-M

*Written report will be filed with your office following the abandonment.*

*Please don't hesitate to contact me at 281-725-0802 should you have any questions regarding this abandonment.*

Regards,  
Tom Wood

Thomas S. Wood  
Deputy Radiation Safety Officer  
Schlumberger Oilfield Services

**Mail Envelope Properties** (45F035EF.561 : 20 : 63700)

**Subject:** Fwd: Schlumberger/Nexen Source Abandonment  
**Creation Date** Thursday, March 08, 2007 10:12:31 AM  
**From:** Chuck Cain

**Created By:** [CLC@nrc.gov](mailto:CLC@nrc.gov)

**Recipients**

nrc.gov  
 ARL\_PO.ARL\_DO  
 MCM1 (Christi Maier)  
 VHC (Vivian Campbell)

**Post Office**

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**Route**

nrc.gov

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	3718	03/08/2007 10:12:31 AM
TEXT.htm	2372	

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