

## Christi Maier - Fwd: Schlumberger Source Abandonment

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**From:** Chuck Cain  
**To:** Christi Maier; Vivian Campbell  
**Date:** Monday, March 05, 2007 7:14:32 AM  
**Subject:** Fwd: Schlumberger Source Abandonment

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>>> Tom Wood <woodt@sugar-land.oilfield.slb.com> 03/05/2007 7:00 AM >>>  
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: 7 1/2"  
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

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**Subject:**                    Fwd: Schlumberger Source Abandonment  
**Creation Date**            Monday, March 05, 2007 7:14:32 AM  
**From:**                     Chuck Cain  
  
**Created By:**              CLC@nrc.gov

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  MCM1 (Christi Maier)  
  VHC (Vivian Campbell)

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