

**NOBLE ENERGY INC.**  
Wells Ranch USX BB05-10  
NWSE 5-5N-63W  
1860 FSL & 1842 FEL  
WELD COUNTY, CO  
Wattenberg  
**CURRENT WELLBORE SCHEMATIC**  
with PROPOSED P&A

API: 05-123-26196  
COGCC #

GL Elev: 4725'  
KB Elev: 4737'

**Spud Date:** 8/22/2007

**Surface Casing :**  
8-5/8" 24# J-55 @ 483'  
Cement: 257 sx  
TOC: Surface

<b>WW</b>	N/A
<b>SC</b>	483
<b>FH</b>	412

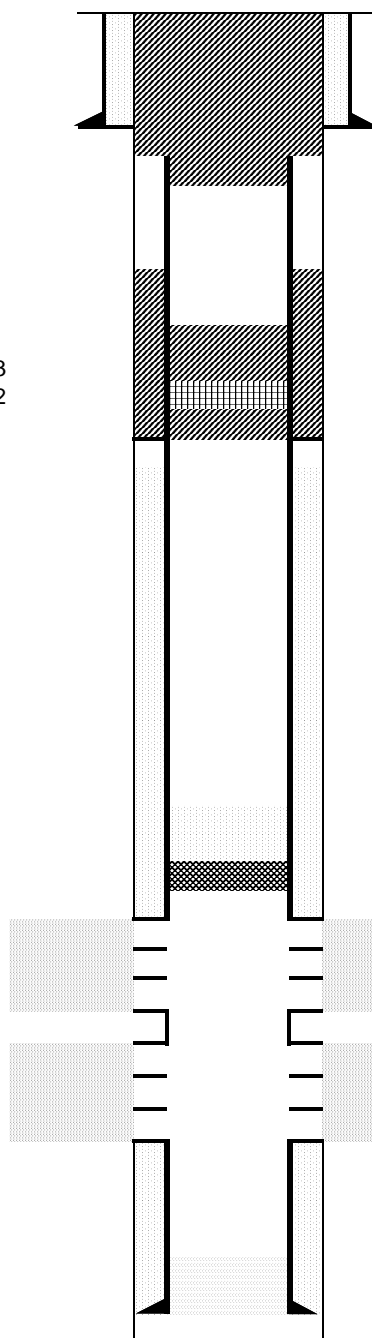
683  
612

**No Sussex completions within 1 mile**

**TOC @ 2406'**

**Nio Top 6512'**

**Production Casing :**  
4-1/2" 11.60# M-80 @ 6971'  
Cement: 950 sx  
TD Date: 8/26/2007



**Cut surface casing off 6'-8' below surface.**

**Cut production casing at 683'**  
Cmt to surface from 50' in csg stub (733')  
with 250 sx cmt

**Pump 210 sx plug through/on CICR**  
Cmt Coverage inside PC: 2156'  
Cmt Coverage outside PC: 1885'  
Set CICR at 2285'  
Shoot sqz perfs at 2385'

**Set CIBP at 6468' with 2 sx cement**  
New TOC: 6442'

**Niobrara Perforations 6518'-**  
**6534' & 6612'-6628'**

**Codell Perforations 6794'-6804'**

TD: 6978'