

**NOBLE ENERGY INC.**  
Wells Ranch USX BB 05-15  
SWSE 5-5N-63W  
645 FSL & 1977 FEL  
WELD COUNTY, CO  
Wattenberg  
**CURRENT WELLBORE SCHEMATIC**  
with PROPOSED P&A

API: 05-123-25281  
COGCC #

GL Elev: 4728'  
KB Elev: 4740'

**Spud Date:** 6/21/2007

**Surface Casing :**  
8-5/8" 24# J-55 @ 485'  
Cement: 256 sx  
TOC: Surface

<b>WW</b>	N/A
<b>SC</b>	485
<b>FH</b>	412

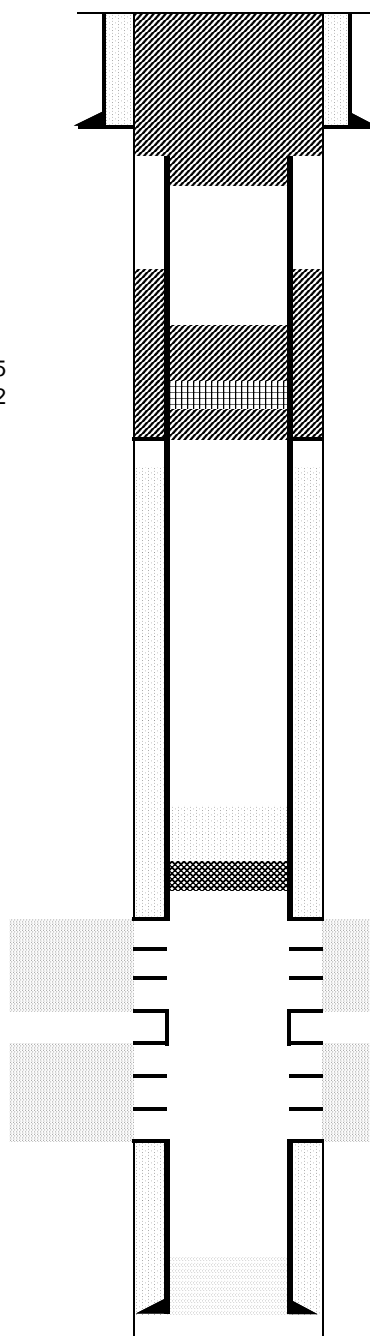
685  
612

**No Sussex completions within 1 mile**

**TOC @ 1854'**

**Nio Top 6500'**

**Production Casing :**  
4-1/2" 11.60# M-80 @ 6971'  
Cement: 820 sx  
TD Date: 6/25/2007



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

Cut production casing at 685'  
Cmt to surface from 50' in csg stub (735')  
with 250 sx cmt

Pump 210 sx plug through/on CICR  
Cmt Coverage inside PC: 1581'  
Cmt Coverage outside PC: 1310'  
Set CICR at 1710'  
Shoot sqz perfs at 1810'

Set CIBP at 6466' with 2 sx cement  
New TOC: 6440'

Niobrara Perforations 6516'-  
6532' & 6608'-6624'

Codell Perforations 6784'-6795'

TD: 6972'