

NOBLE ENERGY INC.
Wells Ranch USX AA33-15
SWSE 33-6N-63W
688 FSL & 1934 FEL
WELD COUNTY, CO
Wattenberg
CURRENT WELLBORE SCHEMATIC
with PROPOSED P&A

API: 05-123-26384
COGCC #

GL Elev: 4775'
KB Elev: 4788'

Spud Date: 10/7/2007

Surface Casing :

8-5/8" 24# J-55 @ 563'
Cement: 262 sx
TOC: Surface

WW	400	600
SC	563	763
FH	470	670

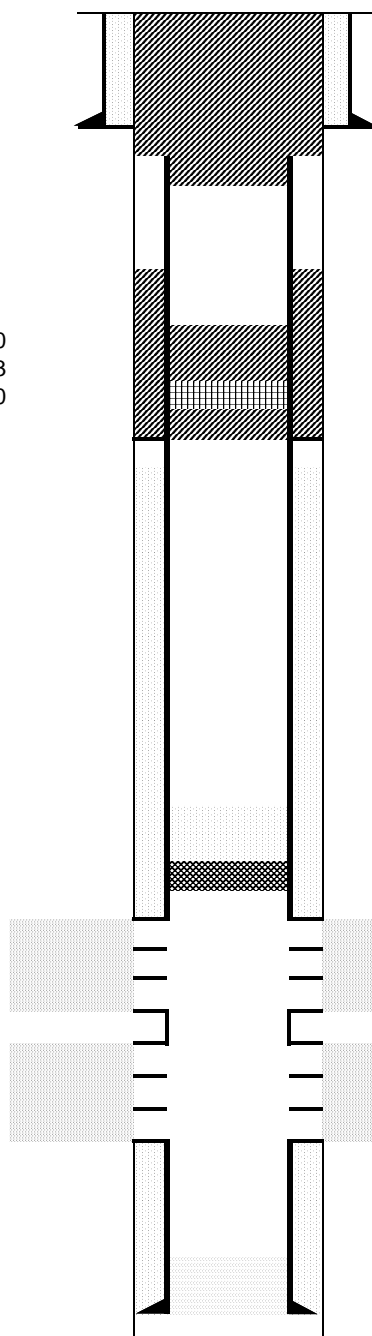
No Sussex completions within 1 mile

TOC @ 1854'

Nio Top 6523'

Production Casing :

4-1/2" 11.60# M-80 @ 6960'
Cement: 840 sx
TD Date: 10/10/2007



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

Cut production casing at 763'
Cmt to surface from 50' in csg stub (813')
with 275 sx cmt

Pump 210 sx plug through/on CICR
Cmt Coverage inside PC: 1586'
Cmt Coverage outside PC: 1315'
Set CICR at 1715'
Shoot sqz perfs at 1815'

Set CIBP at 6570' with 2 sx cement
New TOC: 6544'

Niobrara Perforations 6620'-
6636'

Codell Perforations 6802'-6812'

TD: 6972'