

NOBLE ENERGY INC.
Wells Ranch USX AA33-17
NENE 33-6N-63W
1271 FNL & 1162 FEL
WELD COUNTY, CO
Wattenberg
CURRENT WELLBORE SCHEMATIC
with PROPOSED P&A

API: 05-123-25050
COGCC #

GL Elev: 4787'
KB Elev: 4799'

Spud Date: 5/17/2007

Surface Casing :
8-5/8" 24# J-55 @ 463'
Cement: 226 sx
TOC: Surface

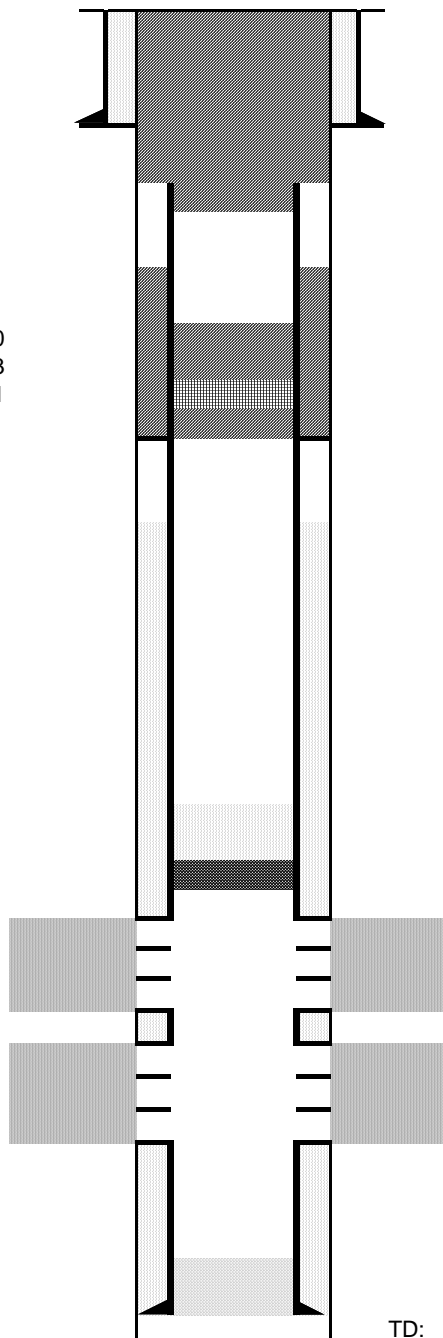
WW	400	600
SC	463	663
FH	481	681

No Sussex completions within 1 mile

TOC @ 2060'

Nio Top 6510'

Production Casing :
4-1/2" 11.60# M-80 @ 6972'
Cement: 950 sx
TD Date: 5/21/2007



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

Cut production casing at 681'
Cmt from 50' inside casing stub (731')
Cmt job 1: 135 sx 731'-381'
Cmt job 2: 120 sx to surface

Pump 200 sx plug through/on CIBC
Cmt Coverage inside PC: 1791'
Cmt Coverage outside PC: 1520'
Set CIBC at 1920'
Shoot sqz perms at 2020'

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

Niobrara Perforations 6620'-6634'

Codell Perforations 6796'-6806'

TD: 6985'