

NOBLE ENERGY INC.
 Bickling Farms #03-45
 SESE 3-6N-65W
 1294' FSL & 1202' FEL
 WELD COUNTY, CO
 Wattenberg
CURRENT WELLBORE SCHEMATIC
 with PROPOSED P&A
 3/22/2016

API: 05-123-26361
 COGCC #

GL Elev: 4816'
 KB Elev: 4828'

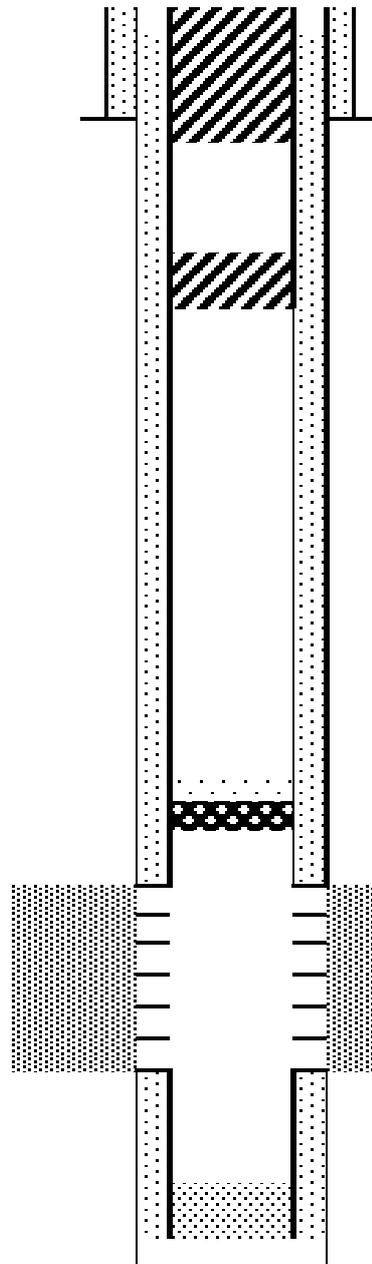
Spud Date: 12/21/2007

Surface Casing :
 8-5/8"; 24 ppf; J-55 set at 656'
 Cement: 345 sx
 TOC: Surface

TOC @ 100'

Nio Top 6808'

Production Casing :
 4-1/2"; 11.6 ppf; M-80 set at 7335.7'
 Cement: 1310 sx
 TD: 12/28/2007



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

Pump approx 60 sx shoe plug @ 756'
Will bring cement to surface.
 Deepest water well = 420' + 150' = 570'
 Surface casing = 656' + 100' = 756'
 Fox Hills = (507) + 150' = 657'

Pump 20 sx plug from 2500' to 2300'

No producing Sussex within 1 mile.

CIBP @ 6906' w/ 2 sx cement on top

Niobrara Perforations 6956' - 6975'

Codell Perforations 7126' - 7142'

TD: 7350'