

NOBLE ENERGY INC.
WELLS RANCH USX AA23-13
SWSW 23-6N-63W
654 FSL & 573 FWL
WELD COUNTY, CO
Wattenberg
CURRENT WELLBORE SCHEMATIC
with PROPOSED P&A
4/26/2016

API: 05-123-29490
COGCC #

GL Elev: 4810
KB Elev: 4825

Spud Date:

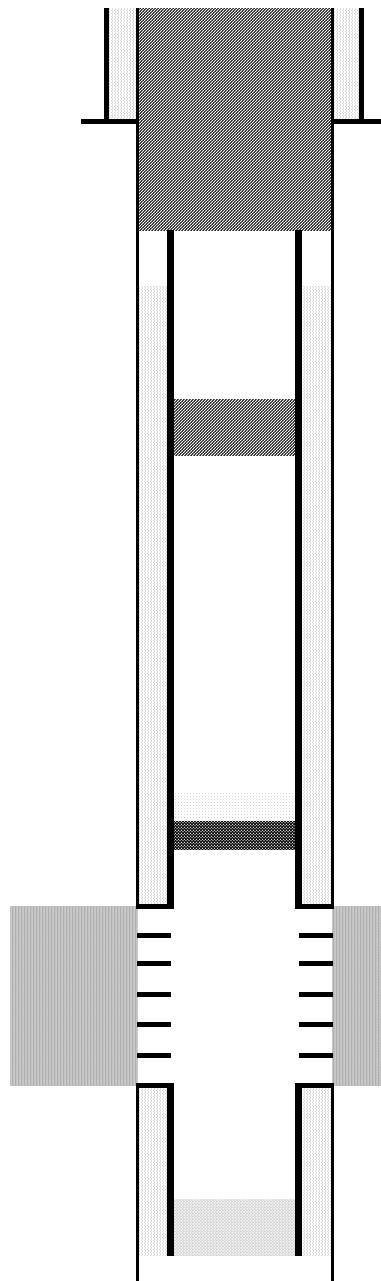
Surface Casing :

8-5/8" 24# J-55 @ 606'
Cement: 194
TOC: Surface

TOC @ ~ 974'

Production Casing :

4-1/2" 11.6# L-80 @ 6973'
Cement: 760
TD: 6/26/2009



Add 10 sx plug at surface.
Cut surface casing off 6'-8' below surface.

Pump 250 sx shoe/stub plug from 710' to surface

Pump approx. 20 sx balance plug @ 2500'

CIBP @ 6494' w/ 2 sx cement on top

Niobrara Perforations: 6544' - 6652'

Codell Perforations: 6816' - 6826'

TD: 6982