

NOBLE ENERGY INC.
State M36-01
NENE 36-6N-67W
709' FNL & 721' FEL
WELD COUNTY, CO
Wattenberg
CURRENT WELLBORE SCHEMATIC
with PROPOSED P&A
4/5/2016

API: 05-123-23205
COGCC #

GL Elev: 4718'
KB Elev: 4734'

Spud Date: 11/5/2005

Surface Casing :
8-5/8"; 24 ppf; J-55 set at 546'
Cement: 385 sx
TOC: Surface

Sussex Top 4147'

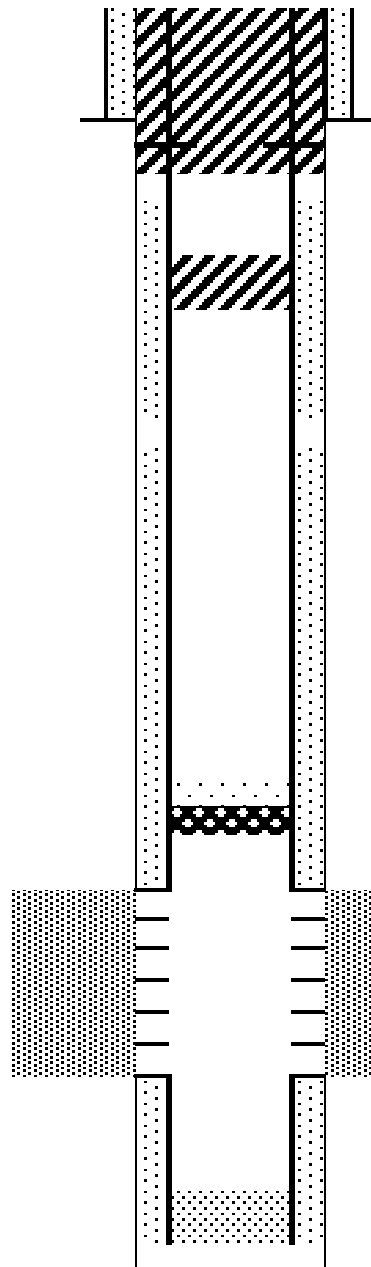
DV Tool @ 4940'

TOC 2nd
Stage @ 1806'

TOC 1st
Stage @ 6283'

Nio Top 6726'

Production Casing :
4-1/2"; 11.6 ppf; WC-80 set at 7826'
Cement: 250 sx
TD: 11/9/2005



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

Pump approx 240 sx shoe plug @ 646'
190 sx out and 50 sx in
Will bring cement to surface.

Deepest water well = 50' + 150' = 200'

Surface casing = 546' + 100' = 646'

Fox Hills = (282') + 150' = 432'

Pump a 20 sx courtesy plug @ 2500' - 2300'

No producing Sussex formation within 1 mile.

CIBP @ 6686' w/ 2 sx cement on top

Niobrara Perforations 6736' - 6748'

Niobrara Perforations 6850' - 6862'

Codell Perforations 7035' - 7052'

TD: 7850'