

NOBLE ENERGY INC.
UPV 31-09G3
NESE 31-6N-63W
1988 FSL & 645 FEL
WELD COUNTY, CO
Wattenberg
CURRENT WELLBORE SCHEMATIC
with PROPOSED P&A
7/20/2015

API: 05-123-18869
COGCC #

GL Elev: 4645'
KB Elev: 4656'

Spud Date:

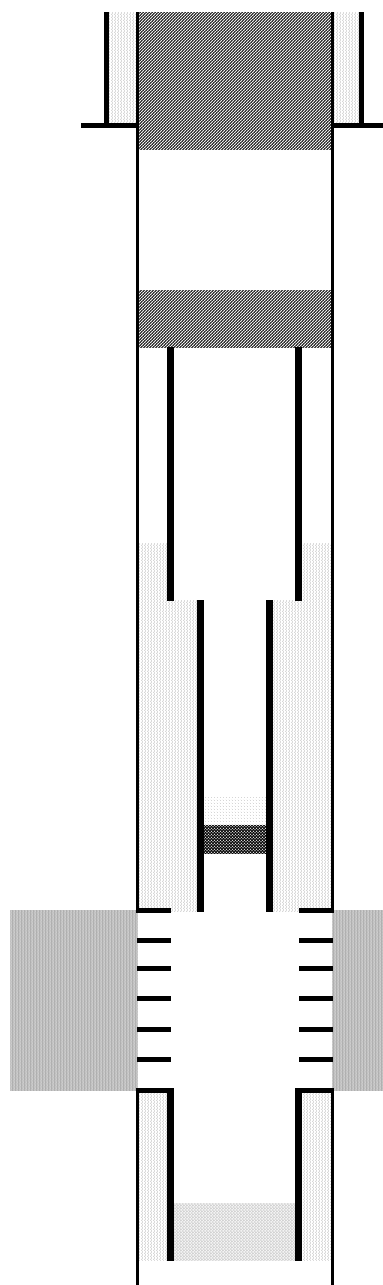
Surface Casing :

7" 17# H-40 @ 452'
Cement: 200
TOC: Surface

TOC @ ~5520'

Production Casing :

3-1/2" 7.7# M-75 @ 5,820' 2-
7/8" 6.4# J-55 @ 5,820'-
6920'
Cement: 185
TD: 2/5/1995



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

Pump 154 sx shoe plug from 750' to surface

Pump 100 sx stub plug @ 2500'

CIBP @ 6510' w/ 2 sx cement on top

Niobrara Perforations: 6,560' - 6,588'; 6,646' - 6,654'

Codell Perforations: 6,738' - 6,758'

TD: 6954'