

NOBLE ENERGY INC.
MCKENNEY 13-21
NENW 13-6N-64W
665 FNL & 1985 FWL
WELD COUNTY, CO
Wattenberg
CURRENT WELLBORE SCHEMATIC
with PROPOSED P&A
11/5/2016

API: 05-123-25292
COGCC #

GL Elev: 4669'
KB Elev: 4861'

Spud Date:

Surface Casing :

8-5/8" 24# @ 470'

Cement: 450

TOC: Surface

TOC @ 2606'

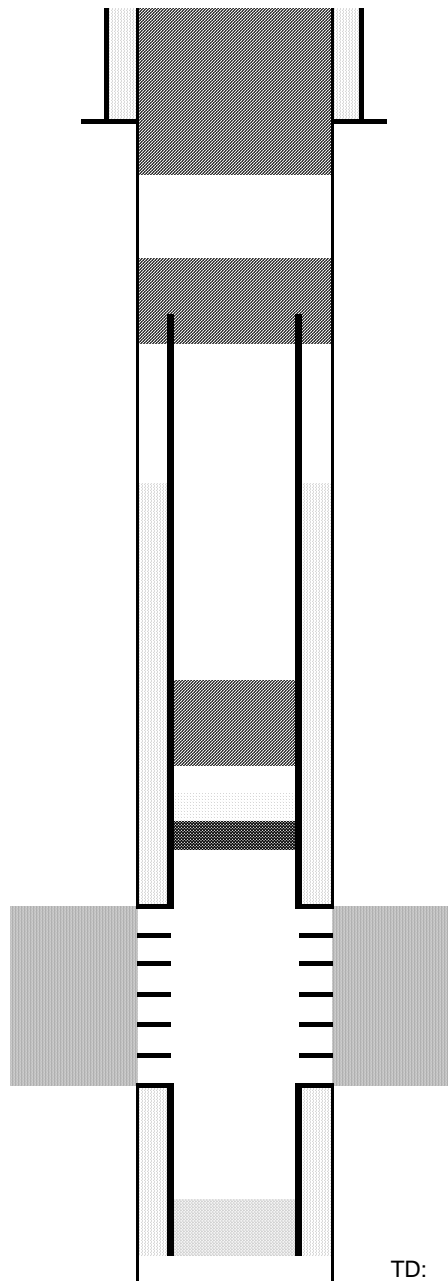
Nio Top 6503'

Production Casing :

4-1/2" 11.6# N-80 @ 7036'

Cement: 685

TD: 6/16/2007



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

Pump approx 193 sx shoe plug @ 570'
Will bring cement to surface.

Pump 125 sx stub plug where csg was pulled
(TOC @ ~2236)
Cut and pull csg @ 2500'

Pump 20 sx balance plug @ 6603'
(TOC ~6339)

CIBP @ 6772 ' w/ 2 sx cement on top

Codell Perforations: 6822'-6834'

TD: 7055'