

NOBLE ENERGY INC.

McWilliams D30-21
NWSE 30-3N-64W
2351' FNL & 2300' FEL
WELD COUNTY, CO
Wattenberg

CURRENT WELLBORE SCHEMATIC
with PROPOSED P&A
10/5/2016

API: 05-123-25394
COGCC #

GL Elev: 4794'
KB Elev: 4804'

Spud Date: 1/29/2008

Surface Casing :

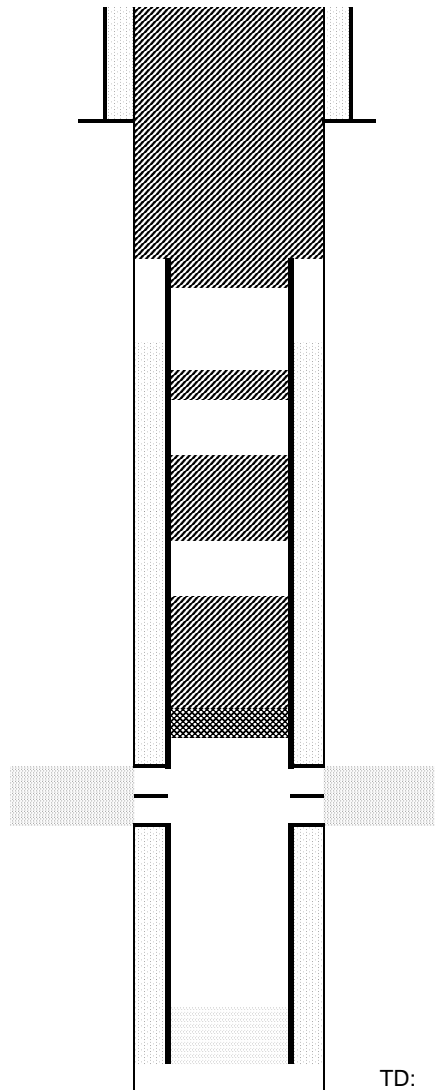
8-5/8" 24# J-55 @ 655'
Cement: 341 sx
TOC: Surface

Prd csg cmt 1446' - 7217' (2008)

TOC @ 1446'
Nio Top 6754'

Production Casing :

4-1/2" 11.6# M-80 @ 7217'
Cement: 960 sx
PBDT: 7200'



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

Pump approx 479 sx shoe plug @ 1400'
Will bring cement to surface

Cut and pull csg @ 1350'

Pump 20 sx courtesy plug @ 2500'
(ETOC= 2235')

Pump 58 sx balance plug @ 5000'
To cover Sussex (ETOC= 4250')

Pump 27 sx balance plug @ 6995'
To cover Nio (ETOC= 6650')
CIBP @ 6995'

Codell Perforations 7038' - 7050'

TD: 7228'