

NOBLE ENERGY INC.
REIN BB32-14
SESW 32-5N-63W
665 FSL & 1998 FWL
WELD COUNTY, CO
Wattenberg
PROPOSED WELLBORE SCHEMATIC
for P&A
Date: 4/20/2017
Drawing not to scale

API: 05-123-15535

GL Elev: 4578'
 KB Elev: 4588'

Spud Date: 2/24/1992

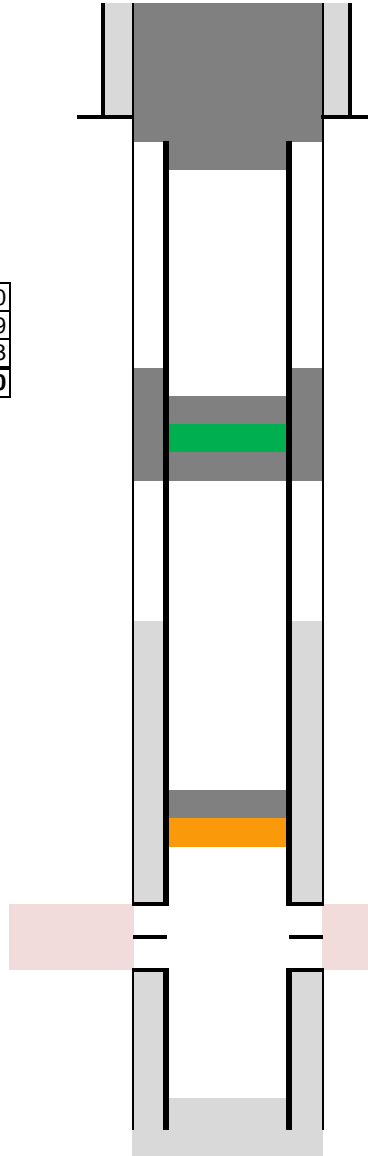
Surface Casing:
 8.625" 24# K-55 @ 313' KB
 Cement: 200 sx
 TOC: Surface

Water Well	480	680
FH:	209	409
Sfc Casing	313	513
Min. shoe plug depth:		680

TOC @ 5850'

Nio Log Top: 6264'

Production Casing:
 2.875" 6.5# N-80 @ 6687' KB
 Cement: 225 sx
 TD: 2/29/1992



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

TOC @ Surface

Cut production casing @ 680
Pump 285sx cement @ 730' (50' into casing top)

Perforate 2500'
CICR @ 2400'
Pump 240sx Cement
TOC: 2000' annulus, 2273' in pipe

TOC: 6087'
Set CIBP @ 6497' w/ 30sx cement on top

Codell Perforations: 6547-6557' KB

TD: 6715' KB

LEGEND	
Existing Cement	
New Cement	
CICR	
CIBP	
Existing BP	
Sand Plug	