

NOBLE ENERGY INC.
 VON REYN MC09-03
 NENW 9-1N-69W
 665' FNL & 2007' FWL
 Weld County, Colorado
 Wattenberg
CURRENT WELLBORE SCHEMATIC
 with PROPOSED P&A
 1/8/2013

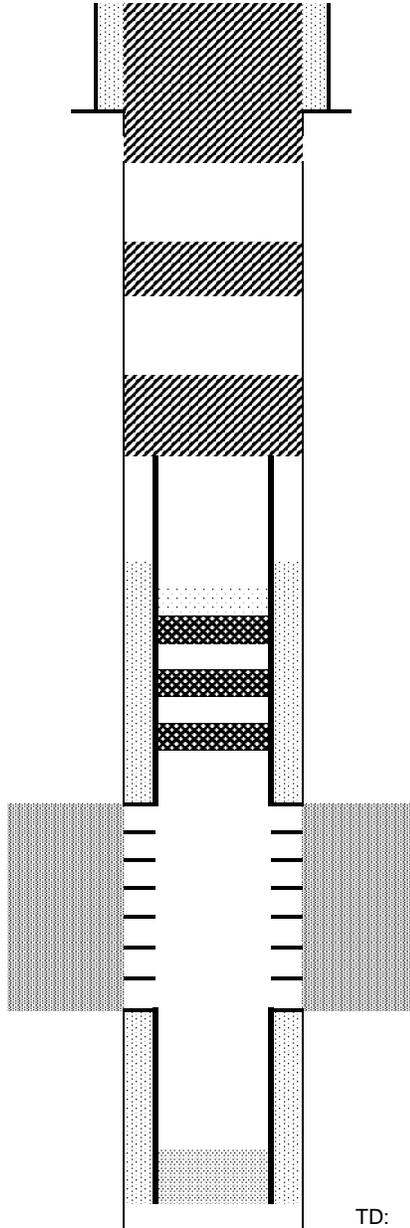
API: 05-013-06302
 COGCC #

GL Elev: 5175
 KB Elev: 5187

Spud Date: 4/20/1993

Surface Casing :
 8 5/8" 23# @ 666'
 Cement: 465 sx
 TOC: Surface

Production Casing :
 4 1/2" 11.6# @ 7909
 Cement: 250 sx
 TD: 4/28/1993



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

Pump approx 300 sx shoe plug @ 775
 Will bring cement to surface.

50 sx Courtesy Plug @ 2500'

100 sx Stub Plug @ ~5000'
 Cut and pull csg ~5000' (depending on CBL)

CIBP @ 6850' w/ 2 sx cement on top (Current)

Fish (RBP & Wireline Tools) @ 6890' (Current)

RBP @ 7350' w/ 2 sx sand on top (Current)

Niobrara Perfs: 7369' - 7638

Codell Perfs: 7752' - 7762'

TD: 7935