

NOBLE ENERGY INC.
 MUIRHEAD 01-03
 NWSW 1-4N-65W
 1800' FSL & 519' FWL
 Weld County, Colorado
 Wattenberg
CURRENT WELLBORE SCHEMATIC
 with PROPOSED P&A
 8/8/2014

API: 05-123-13128
 COGCC #

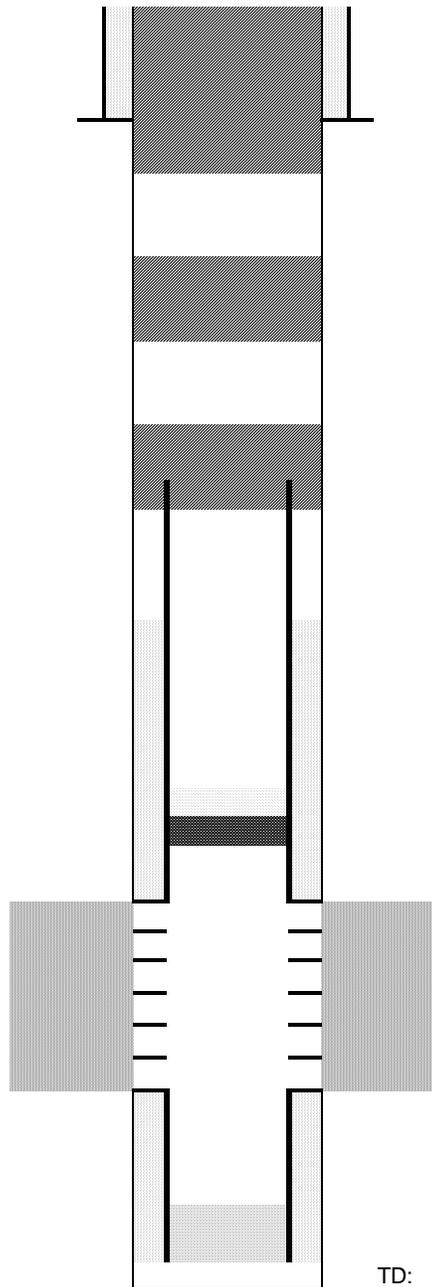
GL Elev: 4737'
 KB Elev: 4748'

Spud Date: 8/27/1986

Surface Casing :
 8 5/8" 24# @ 345'
 Cement: 115 sx
 TOC: Surface

TOC @ 6630'

Production Casing :
 4 1/2" 15.1# @ 7142'
 Cement: 190 sx
 TD: 9/3/1986



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

Pump approx 225 sx shoe plug @ 560'
 Will bring cement to surface.

50 sx Courtesy Plug @ 2500'

Pump 125 sx stub plug where csg was pulled
 Cut and pull csg @ 4600'

CIBP @ 6708' w/ 2 sx cement on top

Niobrara Perforations 6758' - 6981'

Codell Perforations 7045' - 7060'

TD: 7160'