

NOBLE ENERGY INC.
 Winter 9-19
 NESE 19-6N-64W
 1817 FSL & 720 FEL
 WELD COUNTY, CO
 Wattenberg
CURRENT WELLBORE SCHEMATIC
 with PROPOSED P&A
 3/7/2017

API: 05-123-21866
 COGCC #

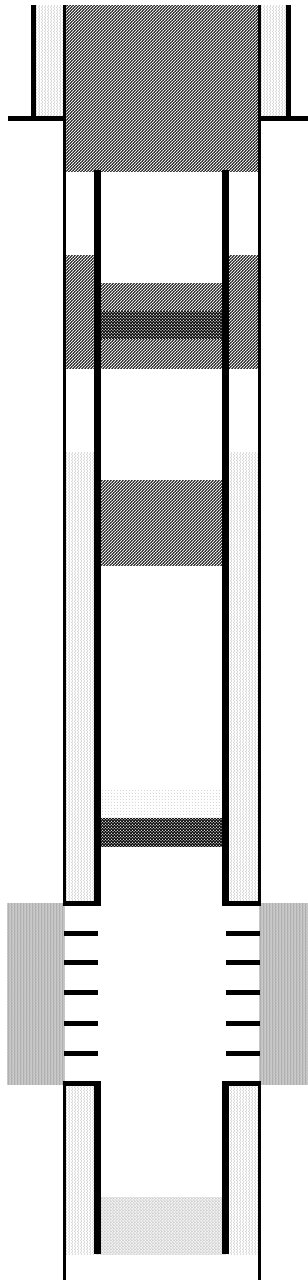
GL Elev: 4,712
 KB Elev: 4,724

Spud Date: 9/20/1986

Surface Casing :
 8-5/8", J-55, 24# @ 538'
 Cement: 380 sx
 TOC: Surface

TOC @ 3042'

Production Casing :
 4-1/2", I-80, 11.6# @ 7135'
 Cement: 520 sx
 TD: 7147



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

Pump 256 sx shoe plug
 Cut csg @ 725'

Pump 200 sx plug thru CICR & 10 sx above CICR
 Set CICR @ 2400'
 Perforate csg @ 2500'

Pump 55 sx balanced plug

CIBP @ 6664' w/ 2 sx cement on top

Niobrara Perforations: 6714' - 6870'

Codell Perforations: 6982' - 6996'

TD: 7,147