

NOBLE ENERGY INC.
HANSEN BCO 01-09
NESE 1-4N-67W
1980 FSL & 750 FEL
WELD COUNTY, CO
Wattenberg
CURRENT WELLBORE SCHEMATIC
with PROPOSED P&A
3/16/2015

API: 05-123-14325
 COGCC #

GL Elev: 4710'
 KB Elev: 4722'

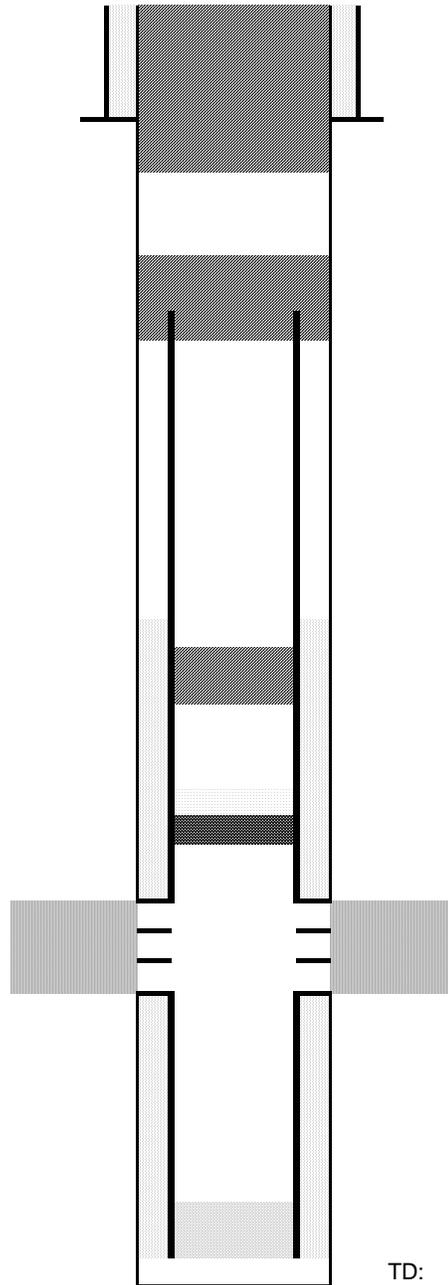
Spud Date:

Surface Casing :
 8 5/8" 24# J-55 @ 308'
 Cement: 290
 TOC: Surface

TOC @ 6452'

Nio Top 6853'

Production Casing :
 4 1/2" 15# J-55 @ 7361'
 Cement: 210
 TD: 8/21/1989



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

Pump approx 200 sx shoe plug @ 510'
 Will bring cement to surface.

Pump 125 sx stub plug where csg was pulled
 Cut and pull csg @ 2500'

Pump 10 sx balanced plug @ 6753'

CIBP @ 7149'

Codell Perforations: 7199' - 7215'

TD: 7380'