

NOBLE ENERGY INC.
AUFRECHT 01
SENE 2-5N-67W
1368 FNL & 1287 FEL
WELD COUNTY, CO
Wattenberg
CURRENT WELLBORE SCHEMATIC
with PROPOSED P&A
10/21/2015

API: 05-123-07415
 COGCC #

GL Elev: 4909'
 KB Elev: 4919'

Spud Date: 2/23/1972

Surface Casing :

8 5/8", 24.0# @ 235'
 Cement: 150
 TOC: Surface

TOC @ 6960'

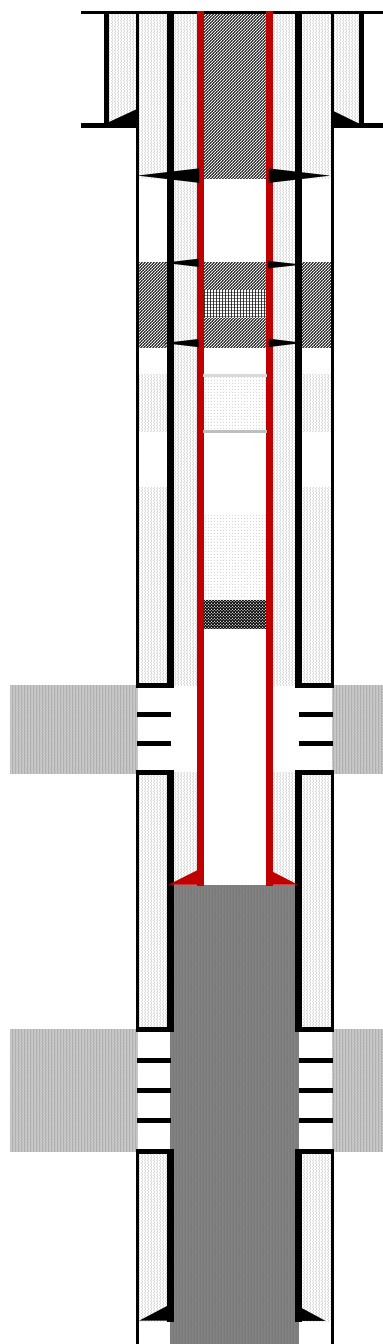
Nio Top 6868'

Production Casing :

4 1/2", 11.60# M-80 @ 7755'
 Cement: 250
 TD: 3/5/1972

Liner:

2 7/8", 6.50# @ 7612'
 Cement: 200
 TD: 9/10/2003



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

Pump approx 25 sx shoe plug @ 890'
Will bring cement to surface.

Remedial casing cement 9/4/03, perforated @ 300'
 and pumped 46 sx cmt.

Perf 2 7/8" csg @ 2300'
Set CICR @ 2400'
Perf 2 7/8" csg @ 2500'
Pump 58 sx through and 3 sx on top.

Cmt from 4184' - 4684'
Pump 14 sx balance plug @ 4684'

Hole in casing from 2763' - 4619'

CIBP @ 7135' pump 13 sx cement on top

Codell Perforations 7185' - 7205'

Csg Liner repair job (9/10/03): 2 7/8" 6.50# @ 7612'

Sand plug top @ 7604' to 8033'

J-Sands Perforations 7661' - 7678'

TD: 8033'

