

NOBLE ENERGY INC.
 LORENA 32-28
 SWNE 28-1N-64W
 1980 FNL & 1980 FEL
 WELD COUNTY, CO
 Wattenberg
CURRENT WELLBORE SCHEMATIC
 with PROPOSED P&A
 9/17/2014

API: 05-123-10419
 COGCC #

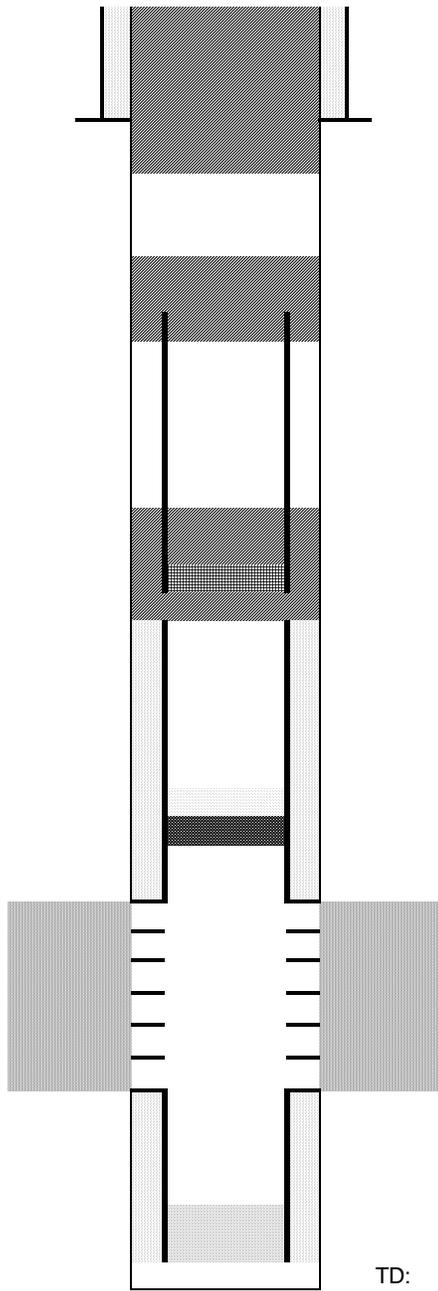
GL Elev: 5108'
 KB Elev: 5120'

Spud Date: 9/24/1981

Surface Casing :
 8 5/8" 23# @ 328'
 Cement: 200 sx
 TOC: Surface

TOC @ 7123'

Production Casing :
 4 1/2" 11.6# @ 7842'
 Cement: 200 sx
 TD: 10/9/1981



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

Pump approx 455 sx shoe plug @ 1400'
 Will bring cement to surface.

Pump 100 sx stub plug where csg was pulled
 Cut and pull csg @ 2500'

Pump 115 sx through and 40 sx on top
 CICR @ 7000' w/ 2 sx cement on top
 Perforate 4 1/2" Casing @ 7100'

CIBP @ 7623' w/ 2 sx cement on top

D Sand Perforations 7673' - 7694'

TD: 7846'