

NOBLE ENERGY INC.
 ALLES A12-16
 SESE 12-6N-64W
 &
 WELD COUNTY, CO
 Wattenberg
CURRENT WELLBORE SCHEMATIC
 with PROPOSED P&A
 11/5/2015

API: 05-123-23276
 COGCC #

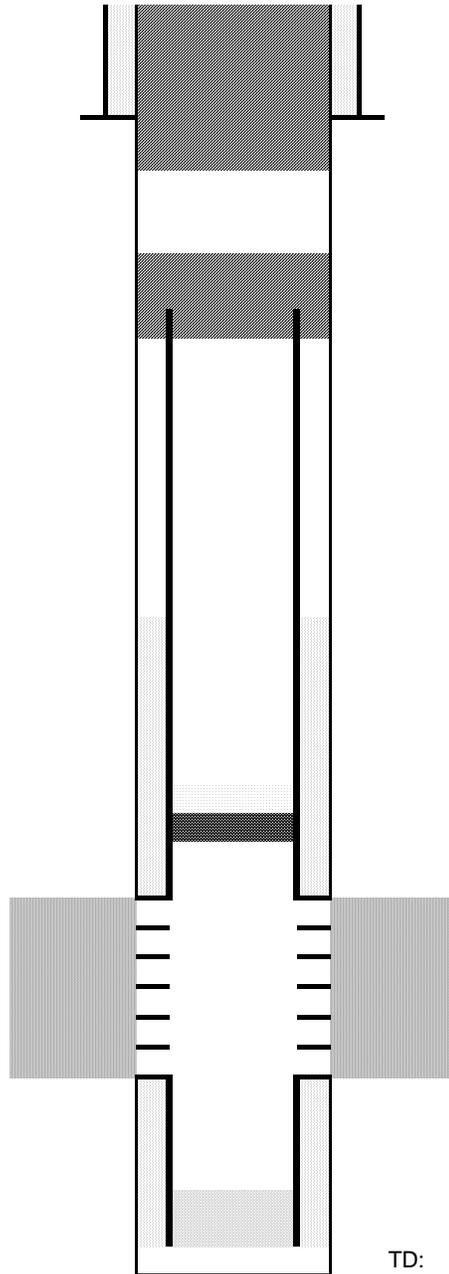
GL Elev: 4,674'
 KB Elev: 4,686'

Spud Date:

Surface Casing :
 8-5/8" 24# J-55 @ 456'
 Cement: 320
 TOC: Surface

TOC @ 2,814'

Production Casing :
 4-1/2" 11.6# N-80 @ 6934'
 Cement: 610
 TD: 11/25/2005



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

Pump approx 145 sx shoe plug @ 565'
 Will bring cement to surface.

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

CIBP @ 6498' w/ 2 sx cement on top

Niobrara Perforations:
 6,548' - 6,562'; 6,668' - 6,680'

Codell Perforations: 6,834' - 6,845'

TD: 6,960'