

NOBLE ENERGY INC.
HECKENDORF 02
SWSW 14-1S-66W
990' FSL & 990' FWL
Weld County, Colorado
Wattenberg
CURRENT WELLBORE SCHEMATIC
with PROPOSED P&A
5/1/2013

API: 05-001-06671
COGCC #

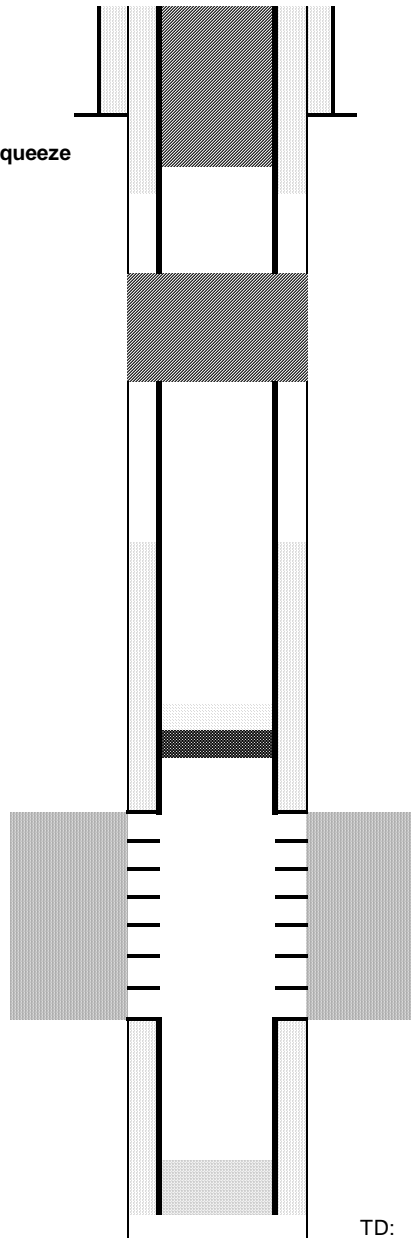
GL Elev: 5054
KB Elev: 5064

Spud Date:

Surface Casing : 200 sx Cmt Squeeze
8 5/8" 23# @ 218'
Cement: 200 sx
TOC: Surface

Run CBL to determine cement

Production Casing :
4 1/2" 15.10# @ 8167'
Cement: 200 sx
TD: 6/19/1973



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

Pump approx 550 sx shoe plug @ 500'
Will bring cement to surface.

Perforate and pump 100 sx Plug
Depth Depending on CBL (Above TOC)

CIBP @ 7954' w/ 2 sx cement on top

J Sand Perforations 8054' - 8064'

TD: 8170