

NOBLE ENERGY INC.
 Klein B19-06
 SENW 19-5N-64W
 1834 FNL & 2080 FWL
 WELD COUNTY, CO
 Wattenberg
CURRENT WELLBORE SCHEMATIC
 with PROPOSED P&A
 11/5/2016

API: 05-123-23345
 COGCC #

GL Elev: 4623'
 KB Elev: 4635'

Spud Date: 12/6/2005

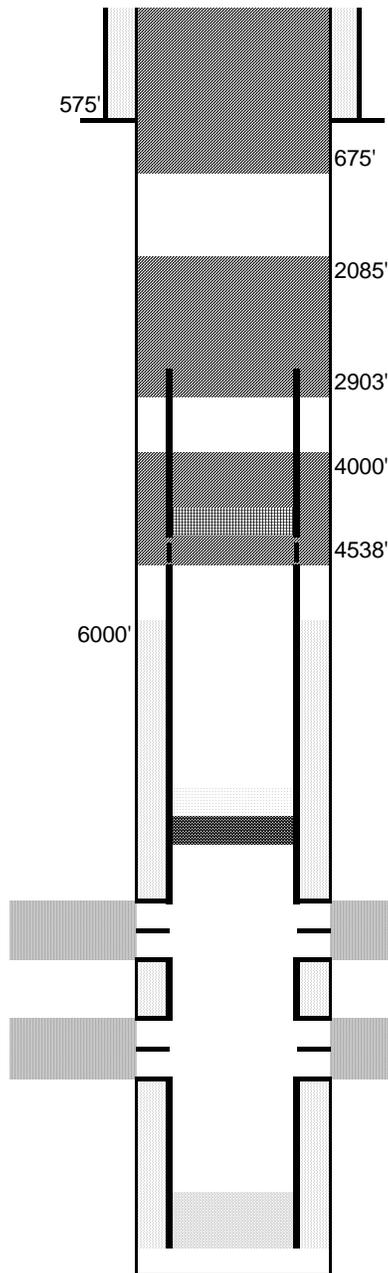
Surface Casing :
 8-5/8" 24# J-55 @ 575' KB
 Cement: 405 sx
 TOC: Surface

Sussex: 4201-4438' KB

TOC @ 6000' KB

Nio Log Top: 6570'

Production Casing :
 4-1/2" 11.6# N-80 @ 7024' KB
 Cement: 150 sx
 TD: 12/13/2005



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

Pump approx 250 sx shoe plug @ 675'
 Will bring cement to surface.

Pump 390 sx stub plug where csg was pulled
 Cut and pull csg @ 2903'

Pump 165 sx through and 35 sx on top
 Set CICR @ 4438'
 Perforate 4 1/2" casing @ 4538'

CIBP @ 6522' w/ 2 sx cement on top

Niobrara Perforations: 6572-6710' KB

Codell Perforations: 6876-6891' KB

TD: 7036' KB