

**NOBLE ENERGY INC.**  
STATE HOPPE 16-01  
SWSW 16-6N-66W  
561 FSL & 664' FWL  
WELD COUNTY, CO  
Wattenberg  
**CURRENT WELLBORE SCHEMATIC**  
with PROPOSED P&A  
11/1/2016

API: 05-123-12232  
COGCC #

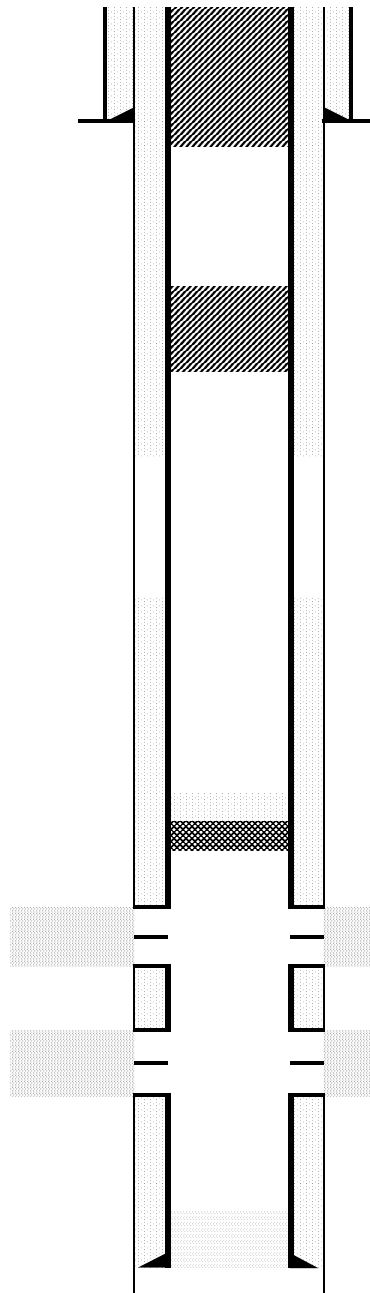
GL Elev: 4764'  
KB Elev: 4775'

Spud Date: 1/9/1985

**Surface Casing :**  
8 5/8" 24.0#, grade? @ 352'  
Cement: 275 sx  
TOC: Surface

TOC @ 6158'

**Production Casing :**  
4 1/2" 11.60#, N-80 @ 7261'  
Cement: 225 sx  
TD: 1/15/1985



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

Pump approx 34 sx shoe plug @ 452'  
Will bring cement to surface

Deepest waterwell with/in 1 mile is 30'

6/21/2007:  
Remedial annual cmt work  
11' - 4000'

Pump 50 sx stub plug @ 2500'

CIBP @ 6809' w/ 2 sx cement on top

Niobrara Perforations 6859' - 6994'

Codell Perforations 7164' - 7178'

TD: 7282'