

BENNETT STATE 1-16-5-45

API # 125-09517 Loc. # 336870

FIELD NAME BALLYNEAL - #1970

Spud Date 11/20/2005

Basin DENVER - JULESBURG

Location NENE 16 5N 45W 6

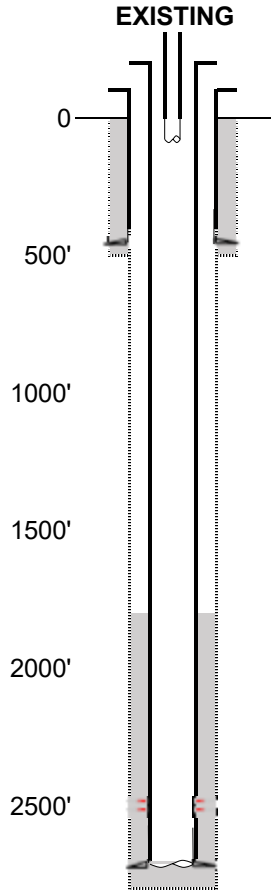
Elevation GL (ft) 3799

Elevation KB (ft) 3804

TD (ft) 2718

PBTD (ft) 2671

Formation Tops



Existing Casing and Cement Coverage

SURF: Size: 7", Hole Size: 9.875 in.
Depth: 456 ft., Weight: UNK
Cement: 177 sx, Top: 0 ft., Method: Vis

Deepest DWR w/in 1 mi.= 370'

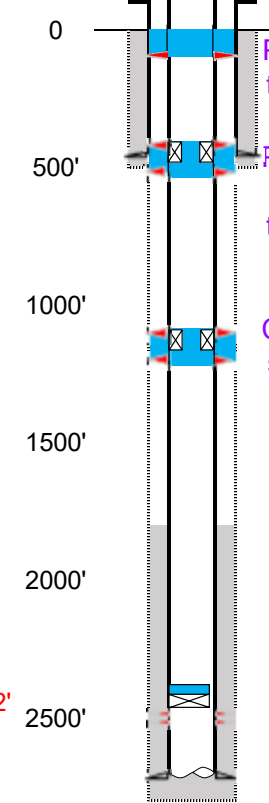
1ST, Size: 4.5", Hole Size: 6.25"
Depth: 2718', Weight: UNK
Cement: 75 sx, TOC: 1770', Method: CBL

tubing UNK
TOC = 1770' (CBL)
NBRR Perfs 2482' - 2518'
PBTD (ft) 2671'
TD (ft) 2718'

NIORRARA - 2482'

PROPOSED

Depth Plug Placement



Perf at 100', pump 20 sx through perfs. Leave 10 sx inside to surface.

Perf at 506' & 406' CICR @ 456', pump 40 sx through perfs. Leave 10 sx on top.

Perf at 1200' & 1100' CICR @ 1150', pump 40 sx through perfs. Leave 10 sx on top.

CBL Required

VERIFY TOC w/ CBL

Pressure test casing after setting CIBP.

CIBP w/ 2 sx @ 2407' (75' above top perf).

NIORRARA - 2482'