

BLEDSOE 1-24-5-45

QC MJH

API # 125-09495

Loc. # 336852

FIELD NAME BALLYNEAL - #1970

Spud Date 9/23/2005

Basin DENVER - JULESBURG

Location NENE 24 5N 45W 6

Elevation GL (ft) 3790

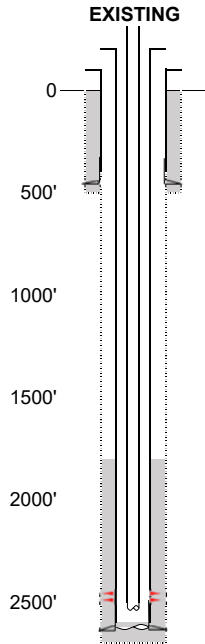
Elevation KB (ft) 3795

TD (ft) 2650

PBTD (ft) 2590

Formation Tops

NIOBRARA - 2456'



Existing Casing and Cement Coverage

SURF: Size: 7", Hole Size: 9.875 in.
Depth: 477 ft., Weight: UNK
Cement: UNK sx, Top: 0 ft., Method: Vis

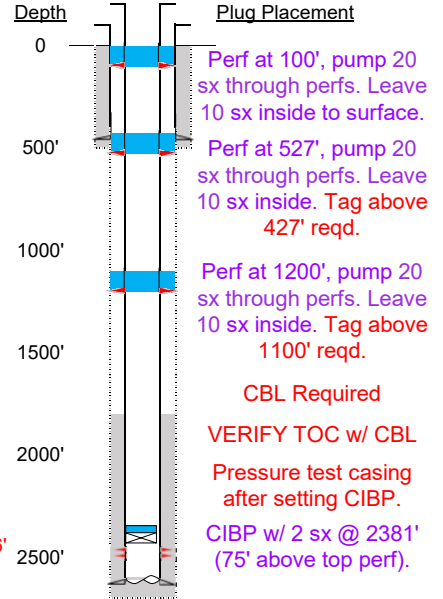
Deepest DWR w/in 1 mi. = 300'

1ST, Size: 4.5", Hole Size: 6.25"
Depth: 2633', Weight: UNK
Cement: 75 sx, TOC: 1828', Method: CBL

tubing UNK
TOC = 1828' (CBL)
NBRR Perfs 2456' - 2496'
PBTD (ft) 2590'
TD (ft) 2650'

NIOBRARA - 2456'

PROPOSED



Depth

Plug Placement

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

Perf at 527', pump 20 sx through perfs. Leave 10 sx inside. Tag above 427' reqd.

Perf at 1200', pump 20 sx through perfs. Leave 10 sx inside. Tag above 1100' reqd.

CBL Required

VERIFY TOC w/ CBL

Pressure test casing after setting CIBP.

CIBP w/ 2 sx @ 2381' (75' above top perf).