

HENDRIX 16-33-5-44

QC M/H

API # 125-09690 Loc. # 337012

FIELD NAME BALLYNEAL - #1970

Spud Date 12/14/2005

Basin DENVER - JULESBURG

Location SESE 33 5N 44W 6

Elevation GL (ft) 3726

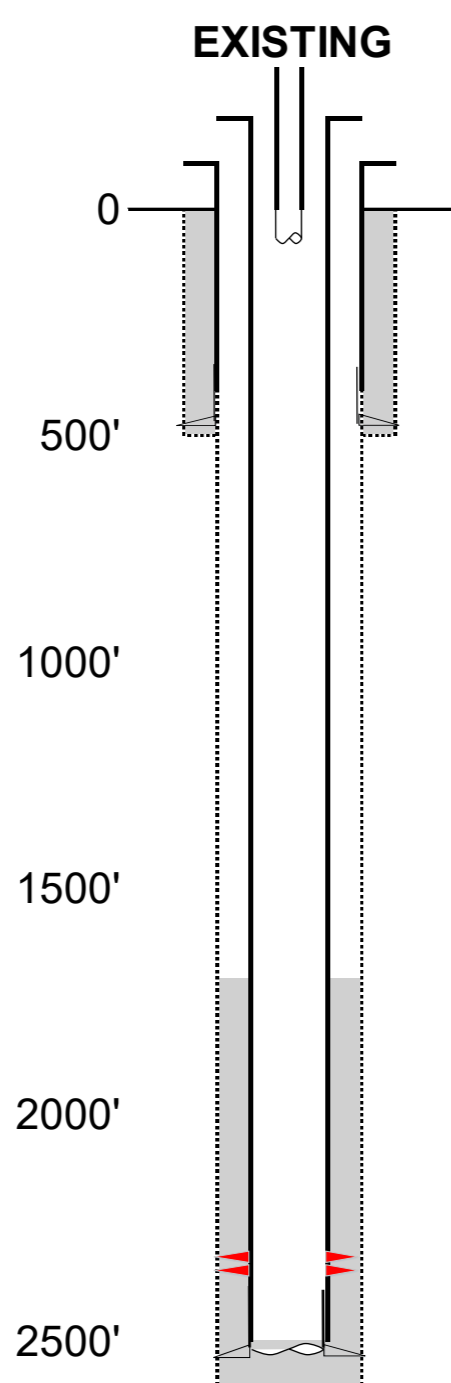
Elevation KB (ft) 3731

TD (ft) 2530

PBTD (ft) 2485

Formation Tops

NIOBRARA - 2305'



Existing Casing and Cement Coverage

SURF: Size: 7", Hole Size: 9.875 in.
Depth: 478 ft., Weight: UNK
Cement: 181 sx, Top: 0 ft., Method: Vis

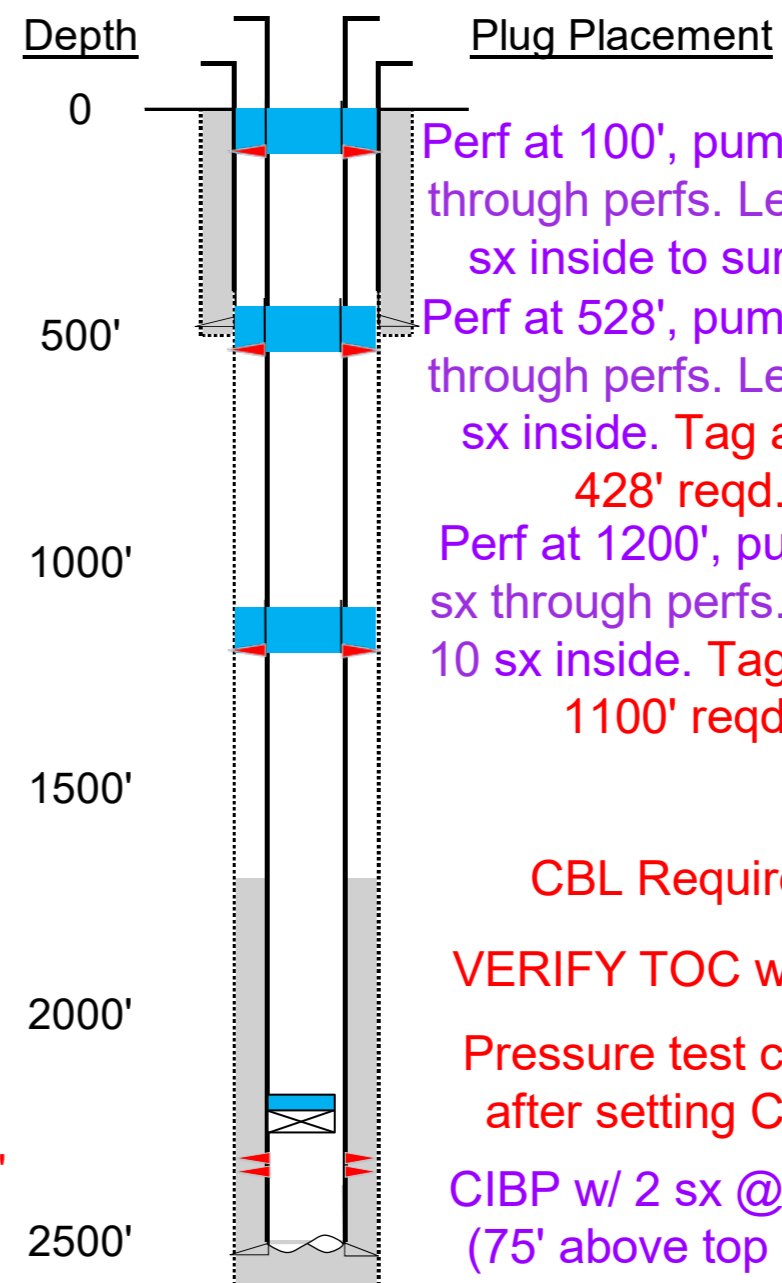
Deepest DWR w/in 1 mi. = 360'

1ST, Size: 4.5", Hole Size: 6.25"
Depth: 2527', Weight: UNK
Cement: 75 sx, TOC: 1700', Method: CBL

tubing UNK
TOC = 1700' (CBL)
NBRR Perfs 2305' - 2350'
PBTD (ft) 2485'
TD (ft) 2530'

NIOBRARA - 2305'

PROPOSED



Plug Placement

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

Perf at 528', pump 20 sx through perfs. Leave 10 sx inside. Tag above 428' 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 @ 2230' (75' above top perf).