

**HASSLER 10-25-7-45**

QC MJH

API # 095-06143 Loc. # 314053

FIELD NAME HOLYOKE SOUTH - #36650

Spud Date 8/13/2007

Basin DENVER - JULESBURG

Location NWSE 25 7N 45W 6

Elevation GL (ft) 3763

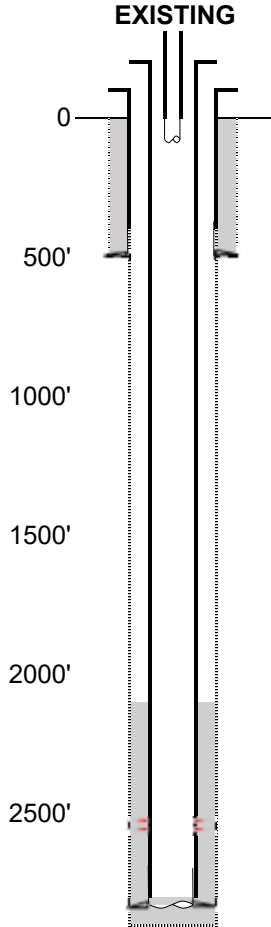
Elevation KB (ft) 3768

TD (ft) 2870

PBTD (ft) 2865

Formation Tops

NIOBRARA - 2532'



**EXISTING**

Existing Casing and Cement Coverage

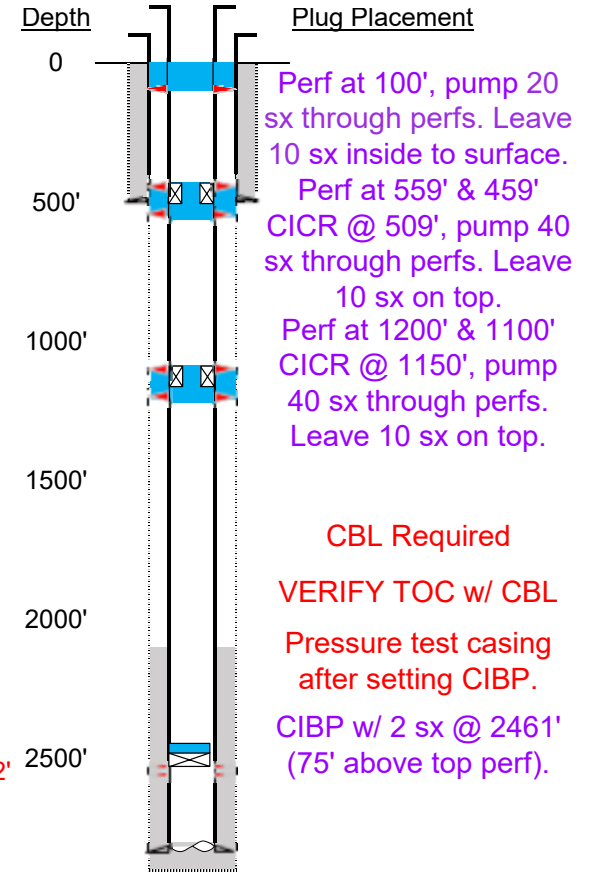
SURF: Size: 7", Hole Size: 9.875 in.  
Depth: 509 ft., Weight: UNK  
Cement: 191 sx, Top: 0 ft., Method: Vis

Deepest DWR w/in 1 mi. = 300'

1ST, Size: 4.5", Hole Size: 6.25"  
Depth: 2850', Weight: UNK  
Cement: 100 sx, TOC: 2050', Method: CBL

tubing UNK  
TOC = 2050' (CBL)  
NBRR Perfs 2536' - 2566'  
PBTD (ft) 2865'  
TD (ft) 2870'

**PROPOSED**



Depth

Plug Placement

Perf at 100', pump 20 sx through perfs. Leave 10 sx inside to surface.  
Perf at 559' & 459' CICR @ 509', 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 @ 2461' (75' above top perf).

NIOBRARA - 2532'