

**MOSS 11-25-7-45**

QC MJH

**API # 095-06192 Loc. # 417220**

**FIELD NAME HOLYOKE SOUTH - #36650**

**Spud Date 10/14/2010**

**Basin DENVER - JULESBURG**

**Location NESW 25 7N 45W 6**

**Elevation GL (ft) 3778**

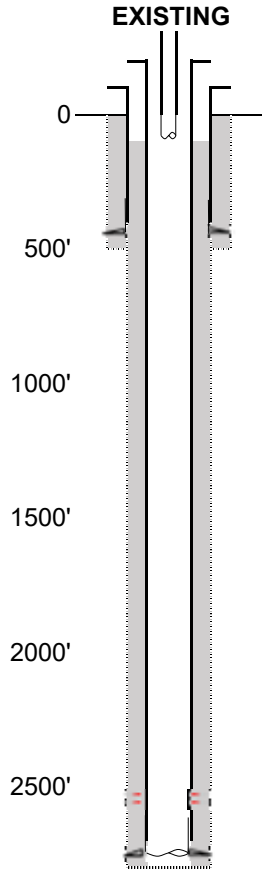
**Elevation KB (ft) 3770**

**TD (ft) 2774**

**PBTD (ft) 2734**

**Formation Tops**

NIOBRARA - 2536'



Existing Casing and Cement Coverage

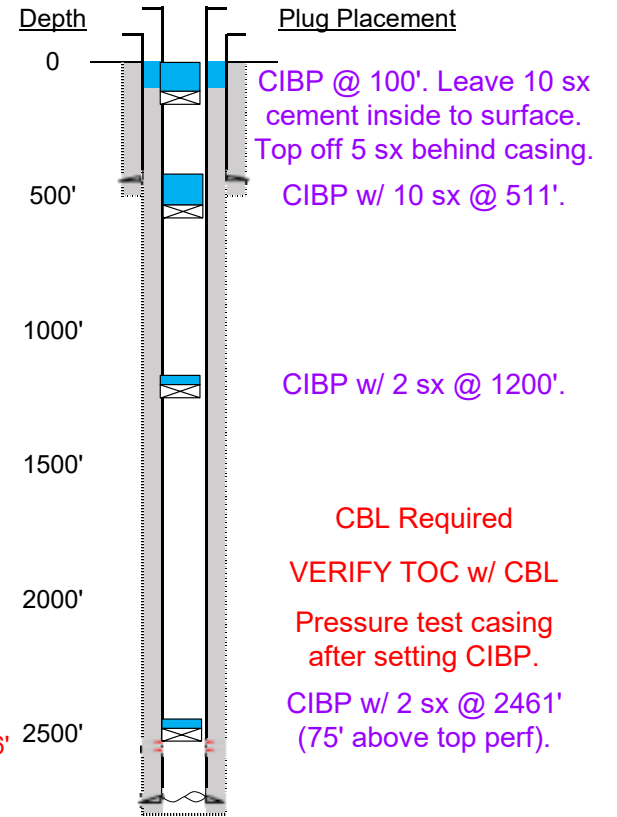
SURF: Size: 7", Hole Size: 9.875 in.  
Depth: 461 ft., Weight: UNK  
Cement: 211 sx, Top: 0 ft., Method: Vis

Deepest DWR w/in 1 mi. = 300'

1ST, Size: 4.5", Hole Size: 6.25"  
Depth: 2774', Weight: UNK  
Cement: 182 sx, TOC: 100', Method: CBL

tubing UNK  
TOC = 100' (CBL)  
NBRR Perfs 2536' - 2579'  
PBTD (ft) 2734'  
TD (ft) 2774'

**PROPOSED**



Depth Plug Placement

CIBP @ 100'. Leave 10 sx cement inside to surface.  
Top off 5 sx behind casing.  
CIBP w/ 10 sx @ 511'.

CIBP w/ 2 sx @ 1200'.

CBL Required  
VERIFY TOC w/ CBL  
Pressure test casing after setting CIBP.

CIBP w/ 2 sx @ 2461' (75' above top perf).

NIOBRARA - 2536'