

Prepared mjh

2/28/2019

COGCC Document No. 0

**FIELD NAME**  
**FIELD NUMBER**

**SPINDLE**  
**77900**

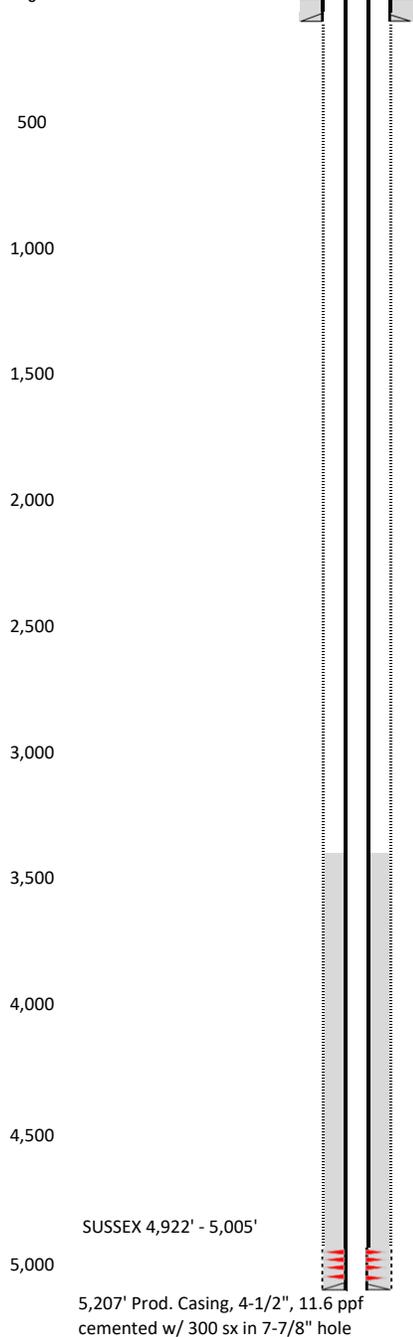
Notes:

LOCATION

**Basin** DENVER - JULESBURG  
**Location** SENE 12 T1S R68W  
**Elevation** 5114

Depth

Formation/Member



Existing Casing and Cement Coverage

230' Surface Casing, 8-5/8", 24 ppf cemented w/ 150 sx in 12-1/4" hole

**Uncovered Aquifer in 7.875" hole**  
 Depth to base of Fox Hills (SB5)=923'  
 Deepest Water Well w/in 1 mi.=960'

Sliding sleeve at 1,280' (annular-gel?)

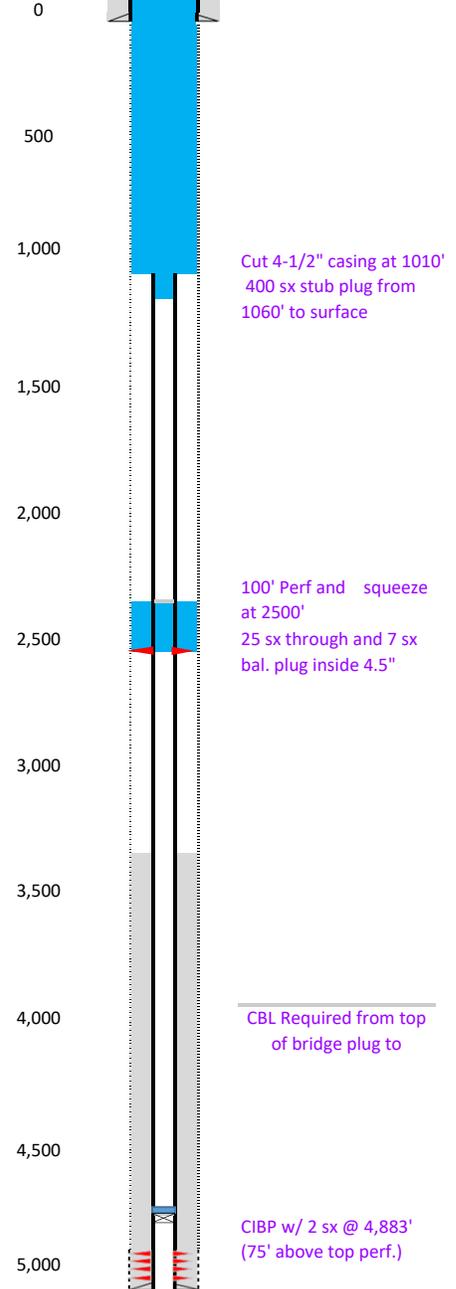
TOC (calculated) = 3,887'

Production Perfs @ 4,958' - 5,008'

2-3/8 tubing set @ 5,009'  
 MTD=5,207'

Depth

Plug Placement



Cut 4-1/2" casing at 1010'  
 400 sx stub plug from 1060' to surface

100' Perf and squeeze at 2500'  
 25 sx through and 7 sx bal. plug inside 4.5"

CBL Required from top of bridge plug to

CIBP w/ 2 sx @ 4,883'  
 (75' above top perf.)