



# WELLBORE DIAGRAM

CURRENT WBD

660' FSL & 900' FEL

1 Mile Offset:  
No PR Sussex  
Deepest WW: 65'

Operator: Great Western Operating Co. LLC  
Well Name: Colorado State 2  
Lease Number:  
Location: SESE 36 8N 67W  
Field: Black Hollow - #6835  
County, State: Weld, CO  
API Number: 05-123-05454  
Diagram Date: 5/3/2019  
Lat/Long: 40-61239/-104.83504

KB ' 5141

GL ' 5129'

Spud Date: 4/2/1955  
Date TD Reached 4/29/1955  
Completion Date: 4/29/1955

## Surface Casing

(\_\_" Hole) 9-5/8" 36# csg set @ 324'  
w/ 200 sx cmt

## Production casing

(7-7/8" Hole) 5.5", 15.5#, 17# csg set @ 9022'  
w/ 325 sx cmt

## Tubing

2-7/8" tbg @ 8583'

TOC = 7250'

## Formation Tops (MD)

Niobrara 6811'  
Carlile 7121'  
Lyons 8951'

## Perfortations

Lyons  
8952' - 8955'  
8958' - 8965'  
8967' - 8969'  
8976' - 9014'

TMD = 9027'  
PBSD = 9020'

Circ 200sx Cmt from 1000' to Surface  
Set CIRC @ 950'  
Perf @ 1000'

Squeezed casing leaks from 3678'-3710'  
w. 100 sx (1993)

Perf @ 6450'  
Set CIRC @ 6470'  
Pump 100sx through CIRC

Perf @ 6750'

RBP set @ 8758' (5/9/19)

Past Top of Fish @ 8773'  
5' tbg with mud anchor