

OPERATOR: K.P. Kauffman Company Inc.  
WELL: WATTENBERG, HENRY E. UNIT #C-1  
FIELD: SPINDLE  
API # 05-123-10112  
LEASE #:  
UIC #:

CNTY: WELD  
STATE: CO  
SPUD: 8/9/1913  
COMP: 2/25/1901  
STATUS: SI  
WBD DATE: 8/19/2022

FTG:  
Q-Q: SESE  
SEC.: 23  
TWS: 1N  
RGE: 67W  
BY:

### CURRENT WELLBORE DIAGRAM

KBE: 4989 '  
KB: 10 '  
GLE: 4979 '

TD (ft): 4970 '  
PBD (ft): 4922 '

#### CASING RECORD

| HOLE (in)     | SIZE (in)    | WT (lb/ft)  | GRADE | TOP (ft) | BTM (ft)    |
|---------------|--------------|-------------|-------|----------|-------------|
| <u>12 1/4</u> | <u>8 5/8</u> | <u>24</u>   |       | <u>0</u> | <u>210</u>  |
| <u>7 7/8</u>  | <u>4 1/2</u> | <u>10.5</u> |       | <u>0</u> | <u>4970</u> |

#### TUBING RECORD

| SIZE (in) | WT (lb/ft) | GRADE | JOINTS | BTM (ft) |
|-----------|------------|-------|--------|----------|
|           |            |       |        |          |

#### PERFORATION RECORD

| ZONE          | TOP (ft)    | BTM (ft)    | HOLES      | STAGE | STATUS |
|---------------|-------------|-------------|------------|-------|--------|
| <u>SUSSEX</u> | <u>4755</u> | <u>4845</u> | <u>182</u> |       |        |

12.25" Hole  
8.625" 24# Csg @210 '  
Cmtd w/200 sxs

DV TOOL @ 815'  
2000 gal Angel

TOC @ 3910 '  
Calc Assuming 1.15 yield

7.875" Hole  
4.5" 10.5# Csg @4970 '  
Cmtd w/210 sxs

SUSSEX Perfs  
4755'-4845'

PBD (ft): 4922 '  
TD (ft): 4970 '