

OPERATOR: K.P. Kauffman Company Inc.  
 WELL: ROCKY MOUNTAIN FUEL #12-9  
 FIELD: SPINDLE  
 API # 05-123-15955  
 LEASE #: \_\_\_\_\_  
 UIC #: \_\_\_\_\_

CNTY: WELD  
 STATE: CO  
 SPUD: 7/23/1992  
 COMP: 8/14/1992  
 STATUS: PR  
 WBD DATE: 10/13/2022

FTG: \_\_\_\_\_  
 Q-Q: SWNW  
 SEC.: 9  
 TWS: 1N  
 RGE: 67W  
 BY: \_\_\_\_\_

**CURRENT WELLBORE DIAGRAM**

KBE: 5035 '  
 KB: 12 '  
 GLE: 5023 '  
 TD (ft): 4925 '  
 PBTD (ft): 4900 '

**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>326</u>  |
| <u>7 7/8</u>  | <u>4 1/2</u> | <u>11.6</u> |       | <u>0</u> | <u>4923</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>4748</u> | <u>4760</u> | <u>36</u> |       |        |

12.25" Hole  
 8.625" 24# Csg @ 326 '  
 Cmtd w/225 sxs

STAGE TOOL @ 1200 '  
 (Cmt vol not rpt'd)  
 TOC @ Surface  
 CBL

TOC @ 4355 '  
 CBL

7.875" Hole  
 4.5" 11.6# Csg @ 4923 '  
 Cmtd w/360 sxs

SUSSEX Perfs  
4748'-4760'

PBTD (ft): 4900 '  
 TD (ft): 4925 '

