

OPERATOR: K.P. Kauffman Company Inc.
WELL: UPRR 43 PAN AM I #31
FIELD: SPINDLE
API # 05-123-09889
LEASE #: _____
UIC #: _____

CNTY: DACONO/WEL
STATE: CO
SPUD: 1/20/1980
COMP: 7/14/1980
STATUS: SI
WBD DATE: 8/18/2022

FTG: _____
Q-Q: SESW
SEC.: 13
TWS: 1N
RGE: 68W
BY: _____

CURRENT WELLBORE DIAGRAM

KBE: 5093 '
KB: 10 '
GLE: 5083 '

TD (ft): 4936
PBDT (ft): 4867

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>293</u> |
| <u>7 7/8</u> | <u>4 1/2</u> | <u>10.5</u> | | <u>0</u> | <u>4936</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>4756</u> | <u>4816</u> | <u>244</u> | | |

12.25" Hole
8.625" 24# Csg @293 '
Cmtd w/200 sxs

DV TOOL @ 862'
2000 gal Angel

TOC @ 3926 '
Calc Assuming 1.15 yield

7.875" Hole
4.5" 10.5# Csg @4936 '
Cmtd w/200 sxs

SUSSEX Perfs
4756'-4816'

PBDT (ft): 4867 '
TD (ft): 4936 '