

OPERATOR: K.P. Kauffman Company Inc.
WELL: JOSEPHINE B MILES UNIT #3
FIELD: SPINDLE
API # 05-123-09513
LEASE #:
UIC #:

CNTY: WELD FTG:
STATE: CO Q-Q: SESW
SPUD: 7/11/1978 SEC.: 28
COMP: 11/14/1978 TWS: 2N
STATUS: PR RGE: 68W
WBD DATE: 8/16/2022 BY:

CURRENT WELLBORE DIAGRAM

KBE: 4973 '
KB: 12 '
GLE: 4961 '

TD (ft): 5078 '
PBD (ft): 5012 '

12.25" Hole
8.625" 24# Csg @648 '
Cmtd w/475 sxs

TOC @ 3290 '
Calc Assuming 1.15 yield

7.875" Hole
4.5" 10# Csg @5057 '
Cmtd w/350 sxs

SUSSEX Perfs
4472'-4512'

SHANNON Perfs
4918'-4940'

PBD (ft): 5012 '
TD (ft): 5078 '

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>648</u>
<u>7 7/8</u>	<u>4 1/2</u>	<u>10</u>		<u>0</u>	<u>5057</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>4472</u>	<u>4512</u>	<u>82</u>		
<u>SHANNON</u>	<u>4918</u>	<u>4940</u>	<u>46</u>		