

OPERATOR: K.P. Kauffman Company Inc.
WELL: UPRR 42 PAN AM AJ #4
FIELD: SPINDLE
API # 05-123-09540
LEASE #: _____
UIC #: _____

CNTY: DAcono/WELD
STATE: CO
SPUD: 7/29/1978
COMP: 10/5/1978
STATUS: SI
WBD DATE: 8/29/2022

FTG: _____
Q-Q: SWNW
SEC.: 7
TWS: 1N
RGE: 67W
BY: _____

CURRENT WELLBORE DIAGRAM

KBE: 5116 '
KB: 10 '
GLE: 5106 '

TD (ft): 4974 '
PBDT (ft): 4926 '

12.25" Hole
8.625" 24# Csg @ 708 '
Cmtd w/500 sxs

TOC @ 3964 '
Calc Assuming 1.15 yield

7.875" Hole
4.5" 10.5# Csg @ 4974 '
Cmtd w/200 sxs

SUSSEX Perfs
4818'-4848'

PBDT (ft): 4926 '
TD (ft): 4974 '

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>708</u>
<u>7 7/8</u>	<u>4 1/2</u>	<u>10.5</u>		<u>0</u>	<u>4974</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>4818</u>	<u>4848</u>	<u>62</u>		