

OPERATOR: K.P. Kauffman Company Inc.

WELL: UPRR 43 PAN AM B #10

FIELD: SPINDLE

API # 05-123-09430

LEASE #:

UIC #:

CNTY: WELD

STATE: CO

SPUD: 4/10/1978

COMP: 10/16/1978

STATUS: PR

WBD DATE: 8/18/2022

FTG:

Q-Q: SESUW

SEC.: 3

TWS: 1N

RGE: 68W

BY:

CURRENT WELLBORE DIAGRAM

KBE: 5068 '

KB: 12 '

GLE: 5056 '

TD (ft): 5296 '

PBTD (ft): 5257 '

12.25" Hole
8.625" 24# Csg @780 '
Cmtd w/575 sxs

TOC @ 3024 '
Calc Assuming 1.15 yield

7.875" Hole
4.5" 11.6# Csg @5296 '
Cmtd w/450 sxs

SUSSEX Perfs
4712'-4744'

SHANNON Perfs
5160'-5178'

PBTD (ft): 5257 '

TD (ft): 5296 '

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>780</u>
<u>7 7/8</u>	<u>4 1/2</u>	<u>11.6</u>		<u>0</u>	<u>5296</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>4712</u>	<u>4744</u>	<u>66</u>		
<u>SHANNON</u>	<u>5160</u>	<u>5178</u>	<u>38</u>		