

OPERATOR: K.P. Kauffman Company Inc.

WELL: THOMAS L. RUSSELL 'B' #1

FIELD: SPINDLE

API # 05-123-07574

LEASE #:

UIC #:

CNTY: FREDERICK/WELD

STATE: CO

SPUD: 10/12/1972

COMP: 11/10/1972

STATUS: SI

WBD DATE: 9/12/2022

FTG:

Q-Q: NESE

SEC.: 25

TWS: 2N

RGE: 68W

BY:

CURRENT WELLBORE DIAGRAM

KBE: 4972 '

KB: 8 '

GLE: 4964 '

TD (ft): 5110 '

PBTD 5074 '

12.25" Hole
9.625" 36# Csg @ 410 '
Cmtd w/400 sxs

7.875" Hole
7" 23/20# Csg @ 5102 '
Cmtd w/450 sxs
TOC @ Surface
Calc Assuming 1.15 yield

SUSSEX Perfs
4534'-4586'

SHANNON Perfs
4971'-4990'

PBTD 5074 '
TD (ft): 5110 '

CASING RECORD

HOLE (in)	SIZE (in)	WT (lb/ft)	GRADE	TOP (ft)	BTM (ft)
<u>12 1/4</u>	<u>9 5/8</u>	<u>36</u>		<u>0</u>	<u>410</u>
<u>7 7/8</u>	<u>7</u>	<u>23/20</u>		<u>0</u>	<u>5102</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>4534</u>	<u>4586</u>	<u>106</u>		
<u>SHANNON</u>	<u>4971</u>	<u>4990</u>	<u>40</u>		