

OPERATOR: K.P. Kauffman Company Inc.

WELL: CAVANAUGH, FRANK M #4

FIELD: SPINDLE

API # 05-123-09022

LEASE #:

UIC #:

CNTY: WELD

STATE: CO

SPUD: 11/10/1976

COMP: 12/30/1976

STATUS: PR

WBD DATE: 10/10/2022

FTG:

Q-Q: SENW

SEC.: 14

TWS: 1N

RGE: 67W

BY:

CURRENT WELLBORE DIAGRAM

KBE: 5015 '

KB: 8 '

GLE: 5007 '

TD (ft): 4925

PBTD (ft): 4870

12.25" Hole
8.625" 24# Csg @ 843 '
Cmtd w/600 sxs

TOC @ 3905 '
Calc Assuming 1.15 yield

7.875" Hole
4.5" 10.5# Csg @ 4915 '
Cmtd w/200 sxs

SUSSEX Perfs
4760'-4792'

PBTD (ft): 4870 '

TD (ft): 4925 '

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>843</u>
<u>7 7/8</u>	<u>4 1/2</u>	<u>10.5</u>		<u>0</u>	<u>4915</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>4760</u>	<u>4792</u>	<u>66</u>		