

OPERATOR: K.P. Kauffman Company Inc.

WELL: DAVID HOWARD #5

FIELD: SPINDLE

API # 05-123-08972

LEASE #:

UIC #:

CNTY: WELD

STATE: CO

SPUD: 10/12/1976

COMP: 12/13/1976

STATUS: PR

WBD DATE: 10/11/2022

FTG:

Q-Q: SWNE

SEC.: 32

TWS: 1N

RGE: 67W

BY:

CURRENT WELLBORE DIAGRAM

KBE: 5057 '

KB: 9 '

GLE: 5048 '

TD (ft): 5020

PBTD (ft): 4955

12.25" Hole
8.625" 24# Csg @ 942 '
Cmtd w/700 sxs

TOC @ 4010 '
Calc Assuming 1.15 yield

7.875" Hole
4.5" 10.5# Csg @ 5020 '
Cmtd w/200 sxs

SUSSEX Perfs
4888'-4922'

PBTD (ft): 4955 '

TD (ft): 5020 '

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>942</u>
<u>7 7/8</u>	<u>4 1/2</u>	<u>10.5</u>		<u>0</u>	<u>5020</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>4888</u>	<u>4922</u>	<u>70</u>		