

OPERATOR: K.P. Kauffman Company Inc.

WELL: MARTIN T. HART #1

FIELD: SPINDLE

API # 05-123-07443

LEASE #:

UIC #:

CNTY: WELD

STATE: CO

SPUD: 4/1/1972

COMP: 8/28/1979

STATUS: PR

WBD DATE: 8/11/2022

FTG:

Q-Q: NESW

SEC.: 27

TWS: 2N

RGE: 67W

BY:

CURRENT WELLBORE DIAGRAM

KBE: 5012 '

KB: 10 '

GLE: 5002 '

TD (ft): 8210 '

PBTD (ft): 7183 '

12.25" Hole
8.625" 24# Csg @670 '
Cmtd w/650 sxs

SUSSEX Perfs
4672'-4730'

STAGE COLLAR @ 4956'
(NO CMNT VOL RPT'D)

TOC @ 6191 '
Calc Assuming 1.15 yield

7.875" Hole
4.5" 11.6,10.5# Csg @8210 '
Cmtd w/400 sxs

PBTD (ft): 7183 '

TD (ft): 8210 '

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>670</u>
<u>7 7/8</u>	<u>4 1/2</u>	<u>11.6,10.5</u>		<u>0</u>	<u>8210</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>4672</u>	<u>4730</u>	<u>18</u>		