

OPERATOR: K.P. Kauffman Company Inc.
WELL: KIEFER, GEORGE W. UNIT #C-1
FIELD: SPINDLE
API # 05-123-10462
LEASE #: _____
UIC #: _____

CNTY: WELD
STATE: CO
SPUD: 11/6/1981
COMP: 1/17/1982
STATUS: SI
WBD DATE: 8/16/2022

FTG: _____
Q-Q: SWSE
SEC.: 13
TWS: 1N
RGE: 67W
BY: _____

CURRENT WELLBORE DIAGRAM

KBE: 4932 '
KB: 10 '
GLE: 4922 '

TD (ft): 4844
PBDT (ft): 4787

12.25" Hole
8.625" 24# Csg @226 '
Cmtd w/200 sxs

TOC @ 3827 '
Calc Assuming 1.15 yield

7.875" Hole
4.5" 10.5# Csg @4837 '
Cmtd w/200 sxs

SUSSEX Perfs
4680'-4710'

PBDT (ft): 4787 '
TD (ft): 4844 '

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>226</u>
<u>7 7/8</u>	<u>4 1/2</u>	<u>10.5</u>		<u>0</u>	<u>4837</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>4680</u>	<u>4710</u>	<u>120</u>		