

OPERATOR: K.P. Kauffman Company Inc.

WELL: DAVID HOWARD #2

FIELD: SPINDLE

API # 05-123-07820

LEASE #:

UIC #:

CNTY: WELD

STATE: CO

SPUD: 8/15/1973

COMP: 9/7/1973

STATUS: SI

WBD DATE: 8/8/2022

FTG:

Q-Q: NWNE

SEC.: 32

TWS: 1N

RGE: 67W

BY:

CURRENT WELLBORE DIAGRAM

KBE: _____

KB: -5014'

GLE: 5014'

TD (ft): 4990'

PBTD (ft): 4949'

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>215</u>
<u>7 7/8</u>	<u>4 1/2</u>	<u>10.5</u>		<u>0</u>	<u>4989</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>4864</u>	<u>4878</u>	<u>15</u>		

12 1/4" Hole
8 5/8" 24# Csg @ 215
Cmtd w/ 200 sxs

TOC @ 2970
Calc Assuming 1.15 yeild

7 7/8" Hole
4 1/2" 10.5# Csg @ 4989
Cmtd w/ 400 sxs

SUSSEX Perfs
4864'-4878'

PBTD (ft): 4949'

TD (ft): 4990'