

OPERATOR: K.P. Kauffman Company Inc.

WELL: LANSON'S FARM #16

FIELD: SPINDLE

API # 05-123-08739

LEASE #:

UIC #:

CNTY: FREDERICK/W

STATE: CO

SPUD: 7/24/1976

COMP: 8/4/1976

STATUS: PR

WBD DATE: 8/10/2022

FTG:

Q-Q: NWSW

SEC.: 35

TWS: 2N

RGE: 68W

BY:

CURRENT WELLBORE DIAGRAM

KBE: 4980 '

KB: 10 '

GLE: 4970 '

TD (ft): 5151 '

PBTD (ft): 5146 '

12.25" Hole
8.625" 23# Csg @621 '
Cmtd w/400 sxs

TOC @ 3509 '
Calc Assuming 1.15 yield

7.875" Hole
4.5" 10.5# Csg @5150 '
Cmtd w/325 sxs

SUSSEX Perfs
4588'-4608'

SHANNON Perfs
5016'-5036'

PBTD (ft): 5146 '

TD (ft): 5151 '

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>23</u>		<u>0</u>	<u>621</u>
<u>7 7/8</u>	<u>4 1/2</u>	<u>10.5</u>		<u>0</u>	<u>5150</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>4588</u>	<u>4608</u>	<u>42 (est.)</u>		
<u>SHANNON</u>	<u>5016</u>	<u>5036</u>	<u>42 (est.)</u>		