

OPERATOR: K.P. Kauffman Company Inc.
WELL: LONGMONT FARMS UNIT #5
FIELD: SPINDLE
API # 05-123-13222
LEASE #: _____
UIC #: _____

CNTY: FREDERICK/WELD FTG: _____
STATE: CO Q-Q: SWSW
SPUD: 10/30/1986 SEC.: 27
COMP: 1/27/1987 TWS: 2N
STATUS: SI RGE: 68W
WBD DATE: 8/11/2022 BY: _____

CURRENT WELLBORE DIAGRAM

KBE: 5016 '
KB: 11 '
GLE: 5005 '

TD (ft): 5180 '
PBTD (ft): 5134 '

CASING RECORD

HOLE (in)	SIZE (in)	WT (lb/ft)	GRADE	TOP (ft)	BTM (ft)
<u>12 1/2</u>	<u>8 5/8</u>	<u>24</u>		<u>0</u>	<u>303</u>
<u>7 7/8</u>	<u>5 1/2</u>	<u>15.5/14</u>		<u>0</u>	<u>5180</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>4560</u>	<u>4600</u>	<u>160</u>		
<u>SHANNON</u>	<u>5001</u>	<u>5036</u>	<u>140</u>		

12.5" Hole
8.625" 24# Csg @303 '
Cmtd w/215 sxs

TOC @ 3521 '
Calc Assuming 1.15 yield

7.875" Hole
5.5" 15.5/14# Csg @5180 '
Cmtd w/250 sxs

SUSSEX Perfs
4560'-4600'

SHANNON Perfs
5001'-5036'

PBTD (ft): 5134 '
TD (ft): 5180 '