

OPERATOR: K.P. Kauffman Company Inc.

WELL: L F LAYER UNIT #2

FIELD: SPINDLE

API # 05-123-09216

LEASE #:

UIC #:

CNTY: WELD

STATE: CO

SPUD: 5/20/1977

COMP: 12/7/1977

STATUS: PR

WBD DATE: 9/15/2022

FTG:

Q-Q: NWNW

SEC: 25

TWS: 2N

RGE: 68W

BY:

CURRENT WELLBORE DIAGRAM

KBE: 4976 '

KB: 12 '

GLE: 4964 '

TD (ft): 5093

PBTD 5045

12.25" Hole
8.625" 24# Csg @ 268 '
Cmtd w/225 sxs

DV TOOL @ 650 '
Cmtd w/ 250 sxs
TOC @ Surface
Calc Assuming 1.15 yield

TOC @ 3062 '
Calc Assuming 1.15 yield

7.875" Hole
4.5" 10.5# Csg @ 5081 '
Cmtd w/400 sxs

SUSSEX Perfs
4506'-4542'

SHANNON Perfs
4940'-4964'

PBTD 5045 '
TD (ft): 5093

CASING RECORD

HOLE (in)	SIZE (in)	WT (lb/ft)	GRADE	TOP (ft)	BTM (ft)
12 1/4	8 5/8	24		0	268
7 7/8	4 1/2	10.5		0	5081

TUBING RECORD

SIZE (in)	WT (lb/ft)	GRADE	JOINTS	BTM (ft)

PERFORATION RECORD

ZONE	TOP (ft)	BTM (ft)	HOLES	STAGE	STATUS
SUSSEX	4506	4542	74		
SHANNON	4940	4964	50		