

OPERATOR: K.P. Kauffman Company Inc.

WELL: UPRR 42 PAN AM AG #3

FIELD: SPINDLE

API # 05-123-13578

LEASE #:

UIC #:

CNTY: WELD

STATE: CO

SPUD: 7/29/1987

COMP: 10/27/1987

STATUS: PR

WBD DATE: 10/14/2022

FTG:

Q-Q: SENW

SEC.: 15

TWS: 1N

RGE: 67W

BY:

CURRENT WELLBORE DIAGRAM

KBE: 5045 '

KB: 10 '

GLE: 5035 '

TD (ft): 4943 '

PBTD 4933 '

12.25" Hole
8.625" 24# Csg @ 277 '
Cmtd w/210 sxs

STAGE TOOL @ 1234 '
Cmtd w/ 380 sxs
TOC @ Surface
Calc Assuming 1.15 yield

TOC @ 4062 '
Calc Assuming 1.15 yield

7.875" Hole
4.5" 11.6# Csg @ 4940 '
Cmtd w/174 sxs

SUSSEX Perfs
4714'-4754'

PBTD 4933 '
TD (ft): 4943 '

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>277</u>
<u>7 7/8</u>	<u>4 1/2</u>	<u>11.6</u>		<u>0</u>	<u>4940</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>4714</u>	<u>4754</u>	<u>160</u>		