

OPERATOR: K.P. Kauffman Company Inc.

WELL: PHELPS #1-13

FIELD: WATTENBERG

API # 05-123-11593

LEASE #:

UIC #:

CNTY: WELD

STATE: CO

SPUD: 12/28/1983

COMP: 1/23/1984

STATUS: PR

WBD DATE: 8/26/2022

FTG:

Q-Q: SESE

SEC.: 18

TWS: 4N

RGE: 66W

BY:

CURRENT WELLBORE DIAGRAM

KBE:

KB: -4724 '

GLE: 4724 '

TD (ft): 7350

PBTD (ft): 7317

12.25" Hole
8.625" 24# Csg @ 362 '
Cmtd w/275 sxs

TOC @ 6075 '
Calc Assuming 1.15 yield

7.875" Hole
4.5" 11.6# Csg @ 7337 '
Cmtd w/250 sxs

CODELL Perfs
7224'-7234'

PBTD (ft): 7317 '

TD (ft): 7350 '

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>362</u>
<u>7 7/8</u>	<u>4 1/2</u>	<u>11.6</u>		<u>0</u>	<u>7337</u>

TUBING RECORD

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

PERFORATION RECORD

ZONE	TOP (ft)	BTM (ft)	HOLES	STAGE	STATUS
<u>CODELL</u>	<u>7224</u>	<u>7234</u>	<u>21</u>		