

OPERATOR: K.P. Kauffman Company Inc.
WELL: FEDERAL #12-27
FIELD: MCCALLUM SOUTH
API # 05-057-06327
LEASE #:
UIC #:

CNTY: JACKSON
STATE: CO
SPUD: 8/28/1984
COMP: 10/5/1984
STATUS: PR
WBD DATE: 10/31/2022

FTG:
Q-Q: SWSE
SEC.: 27
TWS: 9N
RGE: 78W
BY:

CURRENT WELLBORE DIAGRAM

KBE: 8232 '
KB: 5 '
GLE: 8227 '

TD (ft): 1010 '
PBTD (ft): 948 '

9.625" Hole
7.625" 29.7# Csg @ 318 '
Cmtd w/125 sxs

6.75" Hole
4.5" 10.5# Csg @ 1010 '
Cmtd w/175 sxs to surface
(Calc Assuming 1.15 yield)

PIERRE Perfs
326'-861'
(See Wellwork History
for perf record)

PBTD (ft): 948 '
TD (ft): 1010 '

CASING RECORD

HOLE (in)	SIZE (in)	WT (lb/ft)	GRADE	TOP (ft)	BTM (ft)
<u>9 5/8</u>	<u>7 5/8</u>	<u>29.7</u>		<u>0</u>	<u>318</u>
<u>6 3/4</u>	<u>4 1/2</u>	<u>10.5</u>		<u>0</u>	<u>1010</u>

TUBING RECORD

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

PERFORATION RECORD

ZONE	TOP (ft)	BTM (ft)	HOLES	STAGE	STATUS
<u>PIERRE</u>	<u>326</u>	<u>861</u>	<u>152</u>		

WELLWORK HISTORY

10/5/84:

Perforation Record: 326'-336'; 346'-356'; 364'-379'; 396'-406'; 430'-440'; 846'-861'; (2 SPF)