

NADEL AND GUSSMAN PERMIAN

Korczak Federal #1

1980' FSL, 1980' FWL Sec 14, 19S, 32E, Lea County, NM
API # 30 - 025 - 37060-0

Elev: 3630', KB: 19' AG

Current

13-3/8", 54.5#, H-40 @ 409'
360 sx, cement circulated 50 sxs
17-1/2" hole

5-1/2" TOC @ NA

9-5/8", 40#, N-80 @ 4981'
2400 sxs, cement ; circ 180 sxs

12-1/4" hole

DV TOOL @ 10,975'

5-1/2", 17 & 20#, P-110 LTC @ 0-13,640'
17# 0 - 11,628'
20# 11,628' - 13,640'
1st stg 579 sxs; cir cmt off DV tool
2nd stage 1645 sxs
7-7/8" hole

PBTD @ 13,345'
TD @ 13,640'

Top	Btm	Tubing Details
-5.65	26.85	1 jt 2-7/8" 6.5 # L-80 EUE tbg
26.85	32.85	1 6' x 2-7/8" 6.5 # L-80 EUE PJ
32.85	13,136	2-7/8" 6.5 # L-80 EUE
13,136	13,137	2-7/8" API SN
13,137	13,138	2-7/8" notched collar

Morrow Perfs

13,169' - 13,185' 6 spf 96 holes

FIH 83.3' of dropped TCP guns
1.19' mech fh, 78' of gun assembly, .77' BP
3.73' propellant
EST TOP @ 13,261

CIBP @ 13,355' capped w\ 10' cmt

13,360'-368'; 6 spf 48 holes
13,388' - 392'; 6 spf 24 holes
13,402' - 410' 6 spf 48 holes
total 120 holes

