

WELL

U.D. SANYER No. 5 CROSSROADS PENN

FIELD

DATE

JULY 11, 1989

☒ PRESENT COMPLETION☐ SUGGESTED COMPLETION

PERMANENT WELL BORE DATA

DATA ON THIS COMPLETION

13 3/8", 48#, H-40
 SURFACE CSHA. CS ± 235'
 CMT'D W/ 225 SXS. CIRC 235'
 15 SXS TO SURFACE.

KB - 4034.5'
 GL - 4022.5'

8 7/8", 24 # 32 #, H-40
 T-SS INTERMEDIATE
 CSHA. CS ± 4186'
 CMT'D W/ 1035 SXS.
 TEL ± 1000' VIA TEMP
 SURVEY.

4186

5 1/2", 17, 20 # 23 #,
 N-20, LTC PRODUCTION
 CSHA. CS ± 12177'
 CMT'D W/ 225 SXS. TEL
 ± 10970 - CALCULATED.

TD: 12180

12177

CSHA LEAK @ 7672'. SOZ'D
 W/ TOTAL 200 SXS CMT.

CSHA LEAKS @ 9243, 9311, 9415
 # 960 SOZ'D W/ TOTAL 550 SXS.

1 WAY SOZ. HANE @ 11360,
 SOZ'D W/ 150 SXS CMT.

PERF PERFS 11400-14, 11443-53.

FBID: 11480

CIRCP ± 11500 + 20' CMT

PERMANENT PERFS 12143-175,
 2 JIFF, SOZ'D W/ 150 SXS.