

COUNTY	LEA	FIELD Inbe-Pennsylvanian STATE NM			
OPR	SOUTHLAND ROYALTY COMPANY				MAP
1 McKinley-Federal					
Sec. 1, T-11-S, R-33-E				CO-ORD	
660' fr S Line & 1830' fr E Line of Sec.					
Spud 11-5-64		CLASS		EL 4206E	
Comp 12-31-64		FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING	LOG:	SA 3894			
		San Angelo			
13 3/8" 371' 300		5320			
8 5/8" 4000' 350		Tubb 6770			
5 1/2" 9800' 340		Abo 7570			
		Wolfc 8808			
LOGS EL GR RA IND HC A		Bo "B" 9648			
TD 9800', PBD 9776'					

IP Bough "C" Perfs 9704-16' Flwd 244 BOPD + 433 BW. Pot. Based on 24 hr test thru 32/64" chk., TP 300#, gravity 46.3, GOR 1365.

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CONT. Cactus Drlg. Co.	PROP DEPTH 9900'	TYPE
DATE		

F.R. 11-5-64; Oper's Elev. 4205' KB
PD 9900' - Pennsylvanian
Contractor - Cactus Drlg. Co.

11-9-64 Drlg. 3370' anhy & salt.
11-16-64 Drlg. 5185' lm.
DST 4600-5100', pkr failed.

11-23-64 Drlg. 7592' lm. & sh.
11-30-64 Drlg. 8925' lm. & ch.
12-7-64 TD 9740', prep to DST.
Cored 9690-9740', rec 50' being:
13' green sh., w/lm stringers; 37' lm., w/
good poro from 9707-25'.

12-14-64 TD 9800', PBD 9776', prep to swab.
DST 9710-40', open 1 hr 20 mins,
GTS 3 mins, OTS 9 mins, cleaned to pits for
11 mins, flwd est 6 BOPH for 1 hr, no wtr,
large amount of gas, thru 1/4" chk., SFP
500-750#;

- cont. -

12-14-64 - cont. -

Rev out 25.5 BF (est 10% wtr),
Rec 360' wtr below sub,
30 min ISIP 2632#, FP 1594-2567#,
30 min FSIP 2632#.

Perf 9704-16' W/2 SPF

12-21-64 TD 9800', PBD 9776', SI for Storage.
Ac. 500 gals (MA)

Flwd 135 BF in 2½ hrs (84 BF in last
2 hrs, 40% oil & 60% wtr) thru 3/4" chk.,
TP 100#.

Re-Ac. 2000 gals. 9704-16'.

Flwd 308 BF (40% oil & 60% wtr) in 13 hrs
thru 24/64" chk.

1-4-65

TD 9800', PBD 9776', COMPLETED.
LOG: Bough "C" 9697'.