

COUNTY Lea FIELD Vacuum STATE N.M. NO.         
 OPERATOR Texaco Inc. MAP         
 NO. 5 LSE State of New Mexico "M"  
 REC. 1 T. 18S BLK. 34E SUR.        CO-ORD.         
 LOC. 560' fr N Line & 760' fr W Line of Sec.  
 MI.        FROM 11-16-63(G1) CLASS.        EL. 40102  
 SPUD 6-13-63 COMP. 11-15-63(Wed) INFORMATION        DATUM        FORMATION        DATUM         
 IRT.        LOG:         
       Glor 5832  
 CSG & SX. 13 3/8" 1492' 1150' Bli 6503  
9 5/8" 4788' 1700 Tubb 7330  
2 7/8" 10226' 2 7/8" 9473 Abo 7880  
2 7/8" 10202' w/2250 Wolfc 9318  
 TBG. DEPTH SIZE Strwn 10824  
 LOGS EL GR RA IND HC A Morr. 11075  
TD 12215' PB 10192'  
 PROD INT. (DAILY RATE) BS&W GH GOR GTY C. P. T. P. HRS. TEST  
6076-94' Swbd 40 BO + 160 273 38.4 24  
(Glorieta) BFW  
9938-60' Swbd & Flwd 284 BO + 20 BW 656 41.6 24  
(Wolfcamp)  
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 CONT. PROP DEPTH 12,140' TYPE  
 DATE       

F.R. 6-13-63  
 PD 12,140', Wolfcamp, Pennsylvanian & Devonian.  
 6-17-63 Drlg. 1398'.  
 6-24-63 Drlg. 3715' anhy.  
 7-1-63 Drlg. 5060' lm.  
 7-8-63 Drlg. 7150' lm & ch.  
 7-15-63 Drlg. 8505' lm & sh.  
 7-22-63 Drlg. 9883' lm.  
 7-29-63 Drlg. 10730' lm & sh.  
 8-5-63 Drlg. 11331' lm & ch.  
 9-12-63 Drlg. 11828' sh.  
 -19-63 TD 12215', PB 10263', prep to run csg.  
 DST 12160-215'/1 hr, used 2000' WB,  
 Rec. WB + 270' SWCM,  
 ISIP 4442#, FP 1043-1129#,  
 FSIP 3967#.  
 -26-63 TD 12215', PB 10192'.

8-26-63 -cont.-  
Perf (Abo) 9283-9310' W/2 SPF.  
Perf (Wolfcamp) 9938-60' W/2 SPF.  
Ac. 500 gals (9938-60')  
Had Communications.  
9-3-63 TD 12215', PB 10192', prep to ac.  
Sq. Wolfcamp Perfs 9938-60' W/25 sx.  
9-9-63 TD 12215', PB 10192', swbg.  
Re-Perf (Wolfcamp) 9938-60' W/2 SPF.  
Ac. 500 gals.  
Re-Perf (Abo) 9283-9310' W/2 SPF.  
Ac. 500 gals.  
Swbd 157 BW/13 hrs from perfs 9283-9310'.  
Swbd & flwd 128 BNO + 16 BW/8 hrs (9938-60')  
9-16-63 TD 12215', PB 10192', SI.

Swbd & flwd 71 BNO + 5 BW/8 hrs (9938-60')  
Swbd 55 BFW/4 hrs (9283-9310')  
Set ret. @ 9110' & sq. Abo Perfs 9283-9310'  
With 75 sx.  
9-23-63 TD 12215', PB 10192', SI.  
9-30-63 TD 12215', PB 10192', swbg Abo Zone.  
Re-Sq. Abo Perfs 9283-9310' W/50 sx.  
Perf (Abo) 9068-69', 9122-23', 9156-57', 9181-82', 9194-95', 9200-01', 9213-14' W/1 SPF  
Ac. 500 gals,  
swbd 44 BLO & AW/3 hrs (9068-9214')  
10-7-63 TD 12215', PB 10192', prep to squeeze Abo Perfs.  
Swbd 43 BNW/9 hrs from perf 9068-9214'  
Sq. Abo Perfs 9068-9214' W/100 sx., squeeze failed.  
10-14-63 TD 12215', PB 10192', swbg Abo  
Sq. Abo Perfs 9068-9214' W/25 sx. DO to 9218'.  
Spotted 500 Ac. over old perfs 9068-9214'  
Ac. 1500 gals (Abo 9068-9214')  
Swbd 85 BL&AW/23 hrs (9068-9214')

10-21-63 TD 12215', PB 10192', prep to re-perf.  
Re-Ac. (9068-9214) w/7000 gals.  
Swb 20 BLO + 9 BLW/12 hrs.  
Set ret @ 9000', sq. (9068-9214) w/100 sxs.

10-28-63 TD 12215', PB 10192', swbg.  
Perf (Glor) 6076', 6077', 6078', 6079', 6091',  
6092', 6093', 6094', Ac. 2000 gals,  
Swb 165 BFW/12 hrs.  
Sq. perf 6076-94 w/200 sxs,  
Drld. out to 6095', spotted 500 Ac.  
Swb 51 BLW & AW + 42 BFW/12 hrs.

11-4-63 TD 12215', PB 10192', prep to swb.  
Vis. sq. perfs 6076-94 w/100 sxs.  
Ac. ( 6076-94) w/500 gals  
Swb 180 BFW/12 hrs.

11-11-63 Vis sq. perfs 6076-94 w/50 sxs.  
TD 12215', PB 10192', SI.  
Re-perf 6076', 6077', 6078', 6079', 6091',  
6092', 6093', 6094', w/1 SPI.  
ReAc. 500, Swb 20 BNO + 117 BFW/12 hrs.

11-18-63 TD 12215', PB 10192', COMPLETED.  
LOG TOPS: Lower Mississippian 11280',  
Woodford 11980', Devonian 12156'.

8-26-63 TD 12255', PB 11400', SI.  
Set Ret. @ 10115' & sq. perfs 10210-220' W/10 sx.  
9-3-63 TD 12255', PB 11400', tstg.  
Re-Ac. Perfs 10210-220' W/5000 gals.  
Swbd 45 BLW + 50 BFW/20 hrs & swbd dry.  
9-9-63 TD 12255', PB 11400', swbg.  
Swbd 20 BNO + 35 BLW/10 hrs from perfs 9939-  
64'. Re-Ac. 3000 gals, swbd 95 BNO + 130  
BL&AW/26 hrs.  
Set Ret. @ 10112' & sq. perfs 10210-220' W/50 sx.  
9-16-63 TD 12255', PB 11400', SI.  
(Wolfcamp) Swbd 85 BFW + 67 BNO in 12 hrs.  
Set BP @10112' in Pennsylvanian String.  
Perf (Abo) 9246-52', 9268-74', 9308-17',  
W/2 SPF, Ac. 500 gals,  
Swbd 37 BNO + 220 BFW/11 hrs.

9-23-63 TD 12255', PB 11400', prep to perf Glor.  
Abo - Swbd 16 BNO + 167 BFW/11 hrs.  
9-30-63 TD 12255', PB 11400', SI.  
10-7-63 TD 12255', PB 11400', SI.  
10-14-63 TD 12255', PB 11400', SI.  
10-21-63 TD 12255', PB 11400', prep to perf Abo String.  
Sq. Abo Perfs 9246-9317' W/100 sx.  
10-28-63 TD 12255', PB 11400', SI.  
Perf (Blaine) 6684', 6685', 6686', 6687', 6694',  
6695', 6696', 6697' W/1 SPI, Ac. 2000 gals.  
Swbd 2 BNO + 129 BFW/7 hrs.  
Set ret. @ 6670' & sq. perfs 6684-97' W/100 sx.  
Re-Sq. W/50 sx., Drilled out to 6655'.  
11-4-63 TD 12255', PB 11400', SI.  
Spotted 500 gals ac over perfs 6684-97'  
Swbd 3 BNO + 30 BFW/12 hrs.

11-4-63 -cont.-  
Re-Ac. 1000 gals (6684-97')  
Swbd 3 BO + 17 BW/19 hrs.  
Att. to frac w/10,000 gals oil + 5000# sd.  
& sanded out.

11-11-63 TD 12255', PB 11400', SI.  
Re-Ac. 2500 gals (6684-97')  
Swbd 60 BAW + 34 BLO & 58 BFW/6 hrs.  
Swbd 210 BW/10 hrs.  
Perf (Glorieta) 6103-05' W/1 SPF  
Ac. 1500 gals, swbd 32 BLW + 50 BFW/4 hrs.  
LOG TOPS: Woodford 12004', Devonian 12207'.

11-18-63 TD 12255', PB 11400', COMPLETED  
Vis-Sq. 100 sx. Perfs 6103-05'  
Re-Ac. 500 gals (6103-05')