

COUNTY	LEA	FIELD	Undesignated	STATE	NM
OPR	MIDWEST OIL CORPORATION				MAP
1 State "D"					
Sec. 32, T-13-S, R-34-E				CO-ORD	
1980' fr N & E Lines of Sec.					
Spd 4-27-65		CLASS		EF	
Cmp 7-6-65		FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING	LOG:	Yates 2622			
		SA 4213			
13 3/8" 320' 300		Glor 5757			
8 5/8" 4300' 400		Tubb 7153			
4 1/2" 10760' 400		Abo 7940			
		Bough 1m			
LOGS EL GR RA IND HC A		10310			
		TD 11590', PBD 10430'			

IP Pennsylvanian Perfs 10350-368' Flwd 411 BOPD. Pot. Based on 20 hr test of 343 BO thru 12/64" chk., TP 700#, gravity 43., GOR 783.

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CONT.	Cactus Drlg. Co.	PROP DEPTH 11,500'	TYPE
DATE			

F.R. 5-6-65
PD 11,500' - Pennsylvanian
Contractor - Cactus Drlg. Co.
5-10-65 TD 4934', prep to DST.
Cored 4800-57', Rec 56½' being:
7½' dns, shly, anhy dolo., w/scatt stain & bldg oil; 30' dns, anhy dolo., w/scatt stn & bldg oil, dull fluor; 19' anhy dolo., w/widely scatt bldg oil.
Cored 4857-89', rec 30' being:
15' dns anhy dolo., w/NS; 2½' blue anhy; 4½' dns anhy dolo., w/NS; 8' shly dolo., w/scatt thin fracs & PPP, scatt bldg oil, dull fluor.
Cored 4889-4903', rec 14' anhy dolo., w/scatt bldg oil.

10-65 Continued
Cored 4903-34', rec 31' being:
9' dolo., w/PPP, frags & sul odor;
13' dns anhy dolo; 3' sh; 6' anhy dolo.,
w/NS.
5-17-65 Drlg. 6500' lm.
DST (San Andres) 4697-4934', open 45 mins,
Rec 30' DM,
45 min ISIP 290#, FP 290-119#,
45 min FSIP 317#.
DST 5140-5323', open 45 mins,
Rec 4486' sul wtr,
45 min ISIP 1952#, FP 1244-1926#,
45 min FSIP 1952#.
DST 5590-5617', open 30 mins,
Rec 30' DM,

45 min ISIP 2096#, FP 0-0#,
45 min FSIP 1991#.
DST 5490-5632', open 2 hrs,
Rec 1270' gas in DP + 1088' fresh wtr,
45 min ISIP 2201#, FP 170-524#,
1 hr 30 min FSIP 1965#.
DST 5500-5670', open 2 hrs,
Rec 1260' gas in DP + 850' DF,
45 min ISIP 2107#, FP 116-465#,
1 hr 30 min FSIP 1988#.
5-24-65 Drlg. 8975' lm.
6-1-65 Drlg. 10082' lm & sh.
DST (Wolfcamp) 9388-9418', open 1 hr,
Rec 90' GCM + 30' O&GCM (5% oil),
45 min ISIP 3540#, FP 0-0#,
1 hr FSIP 3434#.

6-1-65 Continued
DST (Wolfcamp) 9405-33', open 45 mins,
Rec 182' Sli GCM,
45 min ISIP 3394#, FP 64-108#,
1 hr FSIP 3244#.

6-7-65 TD 10519', prep to DST.
DST (Penn.) 10215-296', open 1 hr,
Rec 840' DM,
1 hr ISIP 445#, FP 318-381#,
1 hr FSIP 424#.
DST 10280-365', open 2 hrs 30 mins,
GTS 10 mins, MTS 20 mins, OTS 25 mins,
flwd to pits for 1 hr 5 mins,
Turned to tank 1 hr, died 55 mins,
Flwd 3.8 BO + 7.2 B Salt Wtr in 55 mins,
Rev out 9.4 BO + 99.2 B Salt Wtr,

6-14-65 Rec 90' HO & Sli GCM, no wtr, below sub,
1 hr ISIP 3861#, FP 3103-3780#,
2 hr FSIP 3780#.
Drlg. 10931' lm & ch.
DST 10450-519', open 3 hrs,
Rec 261' HO&GCM + 580' Salt Wtr,
1 hr ISIP 4077#, FP 331-641#,
2 hr FSIP 4077#.
DST 10690-715', open 1 hr,
Rec 40' DM,
45 min ISIP 1428#, FP 46-46#,
1 hr FSIP 313#.
DST 10715-740', open 2 hrs,
GTS 55 mins @ TSTM,
Rec 180' salt wtr & OCM + 9165' sul wtr,
1 hr ISIP 4104#, FP 595-4104#,
1 hr 30 min FSIP 4104#.

6-21-65 TD 11590', prep to log.
DST 11100-138', open 45 mins,
Rec 650' DM,
45 min ISIP 144#, FP 144-248#,
45 min FSIP 248#.
No Tests @ TD.

6-28-65 TD 11590', PBD 10760', swbg.
Att. SP DST 10660-675', pkr failed.
Perf 10656-681' W/1 SPF
Ac. 500 gals.,
Swbd 48 BW in 8 hrs, 2% oil on last 2 runs.

7-6-65 TD 11590', PBD 10430', SI for Storage.
Re-Ac. 1000 gals. 10656-681'.
Swbd 12 BO + 64 BLW in 18 hrs & swbd dry.
Re-Ac. 5000 gals. 10656-681'.
Swbd 136 BLW, w/tr. oil in 18 hrs.
Set CIBP @ 10460' & PB w/cmt to 10430'

Perf 10350-368' W/2 SPF
Ac. 500 gals. 10350-368'
Flwd 140 BO + 10% mud (No Wtr) in 12 hrs
thru 12/64" chk., TP 700#, gravity 43.,
GOR 783.

7-12-65 TD 11590', PBD 10430', COMPLETED.
(Holding for N.M.OCC Potential)
Flwd 343 BO + 10% mud in 20 hrs
(8 hrs thru 20/64" to 14/64" chk. & 12
hrs thru 12/64" chk.), TP 700#, gravity
43., GOR 783.

7-19-65 TD 11590', PBD 10430', Completion Reported.