

|                           |                            |           |         |           |              |
|---------------------------|----------------------------|-----------|---------|-----------|--------------|
| COUNTY                    | LEA                        | FIELD     | Wildcat | STATE     | NM           |
| OPR                       | MIDWEST OIL CORP.          |           |         |           | MAP          |
|                           | 1 Nine Ranch               |           |         |           |              |
|                           | Sec. 20, T-10-S, R-33-E    |           |         |           |              |
|                           | 660' FNL, 660' FWL of Sec. |           |         |           | CO-ORD       |
|                           | Spd 3-18-67                |           |         |           | 30-025-22063 |
|                           | Cmp 9-13-67                |           |         |           | CLASS        |
|                           |                            | FORMATION | DATUM   | FORMATION | DATUM        |
| CSG & SX . TUBING         |                            |           |         |           |              |
| 13 3/8" 359' 350          |                            |           |         |           |              |
| 8 5/8" 4000' 400          |                            |           |         |           |              |
| 5 1/2" lnr 3650-4506' 145 |                            |           |         |           |              |
| LOGS EL GR RA IND HC A    |                            |           |         |           |              |
|                           | TD 10200'                  |           |         |           |              |
| PLUGGED & ABANDONED       |                            |           |         |           |              |

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CONT. Cactus Drlg. Co. PROP DEPTH 10,200' TYPE RT  
 DATE

F.R. 3-23-67  
 PD 10,200' - Penn.  
 Contr. - Cactus  
 3-27-67 Drlg. 4463' lm.  
 Cored 4317-67', rec 41' being:  
 12' anhy dolo., w/NS;  
 2' sh;  
 16' anhy;  
 4' dns dolo., w/anhy incls., NS;  
 7' dns lmy dolo., w/hairline frags., bldg oil.  
 Cored 4367-4417', rec 35' being:  
 5' dns anhy dolo., w/hairline frags., bldg oil;  
 30' dolo., w/anhy incls., good PPP, bldg oil  
 in top, salt wtr in bottom.

3-27-67 Cont.  
Cored 4417-51', rec 30' being:  
25' dolo., w/PPP, bldg oil & wtr;  
5' lm., w/NS.  
DST 4366-4451', open 2 hrs 15 mins,  
rec 640' DM + 800' sul wtr,  
45 min ISIP 1547#, FP 203-626#,  
1 hr 30 min FSIP 1430#.

4-3-67 Drlg. 7450'.  
4-10-67 Drlg. 8873'.  
4-17-67 Drlg. 9785'.  
DST 9451-9568', open 48 mins,  
rec 10' DM,  
1 hr ISIP 76#, FP 51-63#,  
1 hr 5 min FSIP 63#.

4-24-67 TD 10200', PBD 4506', RU Comp Unit.  
PB 4506'

5-1-67 TD 10200', PBD 4506', RU Pump.  
Perf 4378-84' w/1 SPF  
Swbd 77 BFW in 24 hrs.

5-8-67 TD 10200', PBD 4506', TOP  
Pmpd 75 BFW in 24 hrs.

5-15-67 TD 10200', PBD 4506', TOP  
Pmpd 45 BF (5% oil) in 24 hrs.

5-22-67 TD 10200', PBD 4506', TOP  
Pmpd 3 BO + 32 BFW in 24 hrs.

5-29-67 TD 10200', PBD 4506', TOP  
Pmpd 3 BO + 30 BFW in 24 hrs.

6-5-67 TD 10200', PBD 4506', TOP  
Pmpd 3 BO + 27 BFW in 24 hrs.

6-12-67 TD 10200', PBD 4506', TOP  
Acid (4378-84') 1000 gals.  
Pmpd 3 BO + 41 BFW in 24 hrs.

6-19-67 TD 10200', PBD 4506', TOP  
Pmpd 2 BO + 37 BFW in 24 hrs.  
6-26-67 TD 10200', PBD 4506', TOP  
Pmpd 2 BO + 38 BFW in 24 hrs.  
7-3-67 TD 10200', PBD 4506', TOP  
Pmpd 3 BO + 37 BFW in 24 hrs.  
7-10-67 TD 10200', PBD 4506', TOP  
Pmpd 3 BO + 37 BFW in 24 hrs.  
7-17-67 TD 10200', PBD 4506', TOP  
Pmpd 2 BO + 25 BFW in 24 hrs.  
7-24-67 TD 10200', PBD 4506', TOP  
Pmpd 3 BO + 30 BFW in 24 hrs.  
7-31-67 TD 10200', PBD 4506', TOP  
Pmpd 2 BO + 24 BFW in 24 hrs.  
8-7-67 TD 10200', PBD 4506', SI.

8-14-67 TD 10200', PBD 4506', SI.  
8-21-67 TD 10200', PBD 4506', SI.  
8-28-67 TD 10200', PBD 4506', TOP  
Pmpd 1 BO + 25 BFW in 24 hrs. (4378-84')  
9-5-67 TD 10200', PBD 4506', TOP  
9-11-67 TD 10200', PBD 4506', TOP  
9-18-67 TD 10200', PBD 4506', PLUGGED & ABANDONED  
LOG: Pi Zone 4223', Slaughter 4326',  
Glorieta 5092', Tubb 6542', Abo 7397', Wolfcamp  
8540', Bough "C" 9240', Ranger Lake 9548',  
Canyon 9644'.