

|                        |                                                      |       |               |       |               |
|------------------------|------------------------------------------------------|-------|---------------|-------|---------------|
| COUNTY                 | LEA                                                  | FIELD | Wildcat       | STATE | NM            |
| OPR                    | HELMERICH & PAYNE, INC. & JOSEPH I. O'NEILL, JR. MAP |       |               |       |               |
|                        | 1 Love, Mary                                         |       |               |       |               |
|                        | Sec. 6, T-14-S, R-38-E                               |       |               |       |               |
|                        | 990' FNL, 330' FWL of Sec.                           |       |               |       | CO-ORD        |
|                        | Spd 9-26-67                                          |       |               |       | 30-025-22250  |
|                        | Cmp 11-29-67                                         |       |               |       | EL [REDACTED] |
|                        | CLASS                                                |       | EL [REDACTED] |       |               |
| CSG & SX . TUBING      | FORMATION                                            | DATUM | FORMATION     | DATUM |               |
| 13 3/8" 346' 350       |                                                      |       |               |       |               |
| 8 5/8" 4659' 900       |                                                      |       |               |       |               |
|                        |                                                      |       |               |       |               |
|                        |                                                      |       |               |       |               |
|                        |                                                      |       |               |       |               |
|                        |                                                      |       |               |       |               |
| LOGS EL GR RA IND HC A |                                                      |       |               |       |               |
|                        | TD 12,880'                                           |       |               |       |               |
| PLUGGED & ABANDONED    |                                                      |       |               |       |               |

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CONT. DATE PROP DEPTH 13,000' TYPE RT

F.R. 9-21-67  
PD 13,000' - Sil-Dev.  
9-28-67 AMEND OPERATOR: Formerly reported as HELMERICK  
& PAYNE, INC. & JOSEPH I. O'NEILL, JR.  
9-25-67 MIRT  
10-2-67 Drlg. 3883'.  
10-10-67 Drlg. 5907'.  
10-16-67 Drlg. 7835'.  
10-23-67 TD 9485', on DST 9460-85'.  
10-30-67 Drlg. 10363' dolo.  
DST 9460-85', open 2 hrs,  
rec 246' gas in DP, 219' Sli O&GCM, 658' GCM,  
940' Sli Dead O&GCM + 752' Wtr,  
1 hr 30 min ISIP 3552#, FP 993-1126#,  
2hr FSIP 3462#.

10-30-67 Cont.  
DST 10136-165', open 1 hr,  
rec 713' gas in DP + 55' Very Sli O&GCM,  
no ISIP, FP 75-75#,  
2 hr FSIP 3741#.  
11-6-67 Drlg. 11240'.  
11-13-67 Drlg. 11973'.  
11-20-67 Drlg. 12681' lm & ch.  
11-27-67 TD 12880', prep P&A.  
DST 12820-880', open 2 hrs,  
Used 3250' WB,  
Rev out 3250' WB, 1500' MC Salt Wtr +  
5000' salt wtr,

12-4-67 2 hr ISIP 4738#, FP 4738-4440#,  
2 hr FSIP 4126#, HP 6403-6403#.  
TD 12880', PLUGGED & ABANDONED  
LOG: Glor 6140', Abo 8045', Wolfcamp  
9350', Penn. 10260', Devonian 12800'.