

|                                          |                      |           |         |               |       |
|------------------------------------------|----------------------|-----------|---------|---------------|-------|
| COUNTY                                   | LEA                  | FIELD     | Wildcat | STATE         | NM    |
| WC OPR                                   | GRARIDGE CORPORATION |           |         |               | MAP   |
| 9 Livermore-State "G"                    |                      |           |         |               |       |
| Sec. 31, T-12-S, R-32-E                  |                      |           |         | CO-ORD        |       |
| 467' fr N Line & 1787' fr W Line of Sec. |                      |           |         |               |       |
| Spd 5-11-65                              |                      | CLASS     |         | EL [REDACTED] |       |
| Cmp 9-21-65                              |                      | FORMATION | DATUM   | FORMATION     | DATUM |
| CSG & SX - TUBING                        |                      |           |         |               |       |
| 13 3/8"                                  | 373'                 | 331       |         |               |       |
| 8 5/8"                                   | 3737'                | 950       |         |               |       |
| 4 1/2"                                   | 12047'               | 375       |         |               |       |
| LOGS EL GR RA IND HC A                   |                      |           |         |               |       |
| TD 12047', PBD 8750'                     |                      |           |         |               |       |

IP Wolfcamp Perfs 8701-08' Pmpd 17 BOPD + 17 BW. Pot. Based on 24 hr test, gravity 42., GOR Not Measured.

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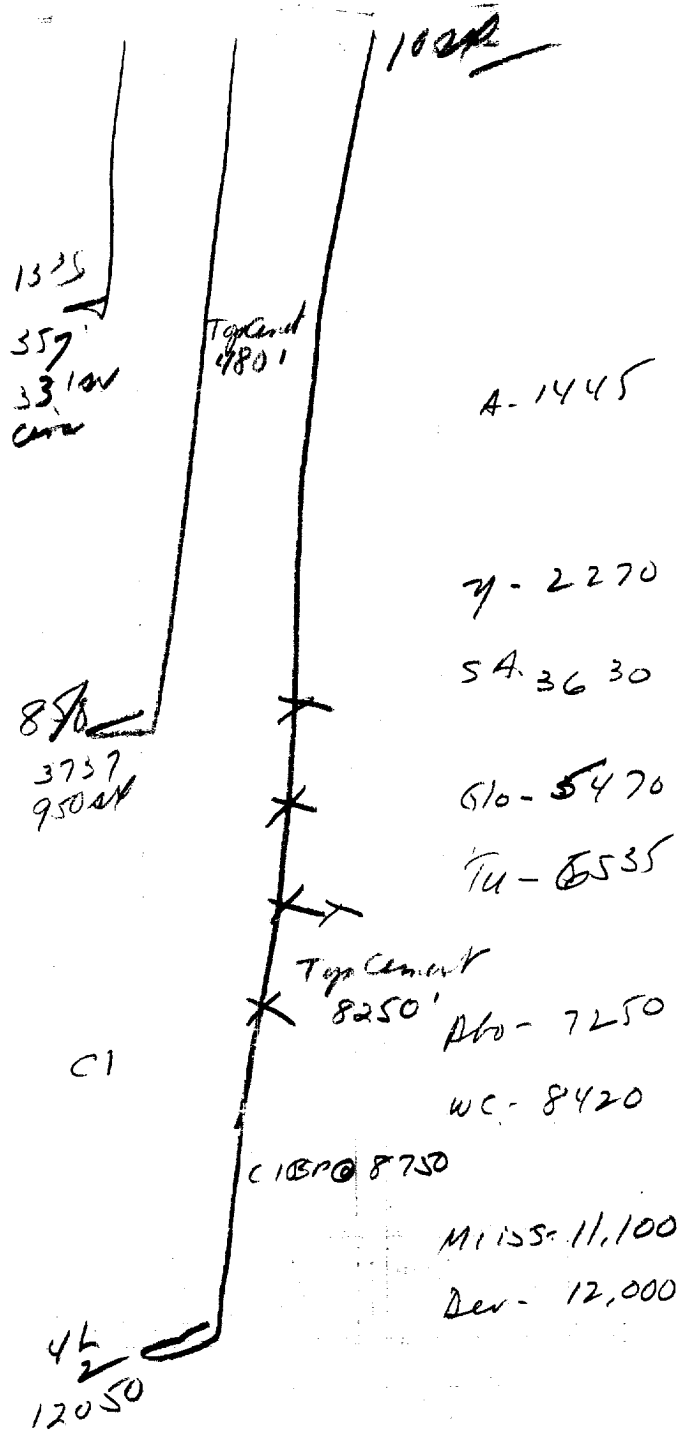
CONT. McFarland Drlg. Co. PROP DEPTH 12,500' TYPE  
DATE

F.R. 5-6-65; Oper's Elev. 4382' GL  
PD 12,500' - Devonian  
Contractor - McFarland Drlg. Co.  
5-17-65 TD 3737', prep to run csg.  
5-24-65 Drlg. 5850'.  
DST 4097-4185', open 40 mins,  
Rec 60' DM,  
30 min ISIP 422#, FP 94-94#,  
30 min FSIP 281#.  
6-1-65 Drlg. 8317'.  
6-7-65 Drlg. 9320' 1m.  
DST 8685-8719', open 1 hr 45 mins,  
GTS 1 hr 5 mins,  
rec 90' HO&GCM, 130' oil + 120'  
Oil & GC Wtr,  
30 min ISIP 2000#, FP 44-133#,  
1 hr FSIP 1778#.

7-12-65 TD 12047', prep to perf.  
7-19-65 TD 12047', PBD 11500', prep to test.  
Perf (Devonian) 12002-005' W/2 SPF  
Swbd dry  
Ac. 2000 gals.  
Swbd salt wtr, w/tr. of oil.  
Set BP @ 11500'  
Perf 11070-074', 11080-084' W/2 SPF  
Flwd 6 hrs, FTP 1100#.  
7-26-65 TD 12047', PBD 11500', tstg.  
Flwd 1000 MCFGPD + 27 B Cond. + 1.8 Bbls  
Salt Wtr in 16 hrs thru 3/4" chk., TP  
475#, Natural.  
Treated 2000 gals Methanol + carbon dioxide.  
8-2-65 TD 12047', PBD 11500', tstg.  
No gauges.

8-9-65 TD 12047', PBD 11500', tstg., no gauge.  
8-16-65 TD 12047', PBD 11500', tstg., no gauge.  
8-23-65 TD 12047', PBD 11500', tstg., no gauge.  
8-30-65 TD 12047', PBD 11500', tstg.  
Flwd est. 300 MCFGPD (11070-084')  
Set BP @ 8750'  
Perf 8701-08' W/2 SPF  
Ac. 5500 gals.  
Swbd 5 BFPH (50% oil)  
9-7-65 TD 12047', PBD 8750', WO Pumping Equip.  
9-13-65 TD 12047', PBD 8750', WO Pumping Equip.  
9-20-65 TD 12047', PBD 8750', prep to pump.  
9-27-65 TD 12047', PBD 8750', tstg on pump, no gauge.  
10-4-65 TD 12047', PBD 8750', tstg.  
Pmpd 20 BO + 50 B Salt Wtr in 24 hrs.

10-11-65 TD 12047', PBD 8750', tstg.  
Pmpd 15 BO + 15 BW/24 hrs.  
10-18-65 TD 12047', PBD 8750', COMPLETED.  
LOG TOPS: Yates 2270', Queen 3028',  
Grayburg 3347', San Andres 3630', Glorieta  
5470', Tubb 6535', Abo 7250', Wolfcamp  
8420', Chester 11100', Mississippian  
11296', Woodford 11935', Devonian 12,000'.



C-103

NO REVISION OR CORRECTION