

|                                           |                                    |             |            |           |           |
|-------------------------------------------|------------------------------------|-------------|------------|-----------|-----------|
| COUNTY                                    | LEA                                | FIELD       | Vacuum-Abo | STATE     | NM        |
| OPR                                       | PAN AMERICAN PETROLEUM CORPORATION |             |            |           | MAP       |
| 5 State "CV"                              |                                    |             |            |           |           |
| Sec. 25, T-17-S, R-35-E                   |                                    |             |            | CO-ORD    |           |
| 2310' fr N Line & 1650' fr W Line of Sec. |                                    |             |            |           |           |
| Spud 11-6-64                              |                                    |             |            | CLASS     | EL 3916.8 |
| Comp 12-17-64                             |                                    | FORMATION   | DATUM      | FORMATION | DATUM     |
| CSG & SX - TUBING                         | LOG:                               | Anhy 1750   |            |           |           |
|                                           |                                    | Yates 3007  |            |           |           |
| 13 3/8" 355' 350                          |                                    | SA 4615     |            |           |           |
| 8 5/8" 3375' 250                          |                                    | Glcr 6270   |            |           |           |
| 4 1/2" 8894' 1200                         |                                    | Drkd 7770   |            |           |           |
|                                           |                                    | Abo Rf 8608 |            |           |           |
| LOGS                                      | EL                                 | GR          | RA         | IND       | HC A      |
| TD 8894', PED 8892'                       |                                    |             |            |           |           |

IP Abo Perfs 8873-89' Flwd 152 BOPD + 1% Wtr. Pot. Based on 24 hr test thru 28/64" chk., TP 75#, CP 600#, gravity 40.1.

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|                        |            |       |      |
|------------------------|------------|-------|------|
| CONT. Marcum Drlg. Co. | PROP DEPTH | 8800' | TYPE |
| DATE                   |            |       |      |

F.R. 11-12-64; Oper's Elev. 3919' KB  
PD 8800' - Abo  
Contractor - Marcum Drlg. Co.

11-9-64 Drlg. 2750'.  
11-16-64 Drlg. 4560'.  
11-23-64 Drlg. 6881'.  
11-30-64 Drlg. 8353'.  
12-7-64 Coring @ 8792'.  
Cored 8730-81', rec 18' anhydritic dolo.,  
w/scatt shows.

12-14-64 TD 8894', prep to log.  
Cored 8781-95', rec 8½' anhydritic dolo.,  
w/scatt shows.  
Cored 8795-8813', rec 16' same.  
Cored 8813-15', rec 2' same.  
Cored 8815-29', rec 4' same.  
Cored 8829-54', rec 9' same.

12-21-64 TD 8894', PED 8892', COMPLETED.  
Perf 8873-89' W/2 SPF  
Ac. 1000 gals.