

|                        |                            |  |                      |       |           |       |              |  |
|------------------------|----------------------------|--|----------------------|-------|-----------|-------|--------------|--|
| COUNTY                 | ROOSEVELT                  |  | FIELD                | Todd  |           | STATE | NM           |  |
| OPR                    | PAN AMERICAN PET. CORP.    |  |                      |       |           |       | MAP          |  |
|                        | 1 Peterson "A" Federal     |  |                      |       |           |       |              |  |
|                        | Sec. 29, T-7-S, R-36-E     |  |                      |       |           |       |              |  |
|                        | 660' FSL, 660' FWL of Sec. |  |                      |       |           |       | CO-ORD       |  |
|                        | Spd 11-9-67                |  |                      |       |           |       | 30-041-20067 |  |
|                        | Cmp 11-22-67               |  | CLASS                |       | EL        |       |              |  |
|                        |                            |  | FORMATION            | DATUM | FORMATION | DATUM |              |  |
| CSG & SX - TUBING      |                            |  |                      |       |           |       |              |  |
| 8 5/8" 322' 250        |                            |  |                      |       |           |       |              |  |
| 4 1/2" 4329' 300       |                            |  |                      |       |           |       |              |  |
|                        |                            |  |                      |       |           |       |              |  |
|                        |                            |  |                      |       |           |       |              |  |
| LOGS EL GR RA IND HC A |                            |  |                      |       |           |       |              |  |
|                        |                            |  | TD 4329'; PBD 4302'; |       |           |       |              |  |

IP L/SA Perfs 4247-86' Pmpd 118 BOPD + 2 BLW. Pot. Based on  
24 hr test, GOR 528, Gravity 26.1.

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CONT. Chico Drlg. Co. PROP DEPTH 4300' TYPE RT  
DATE

F.R. 11-11-67; Opr's Elev. 4142' RDB  
PD 4300' - SA  
Contr. - Chico  
11-16-67 AMEND TO ADD REFERENCE NUMBER  
11-13-67 Drlg. 3184'.  
11-17-67 Drlg. 4200'.  
11-27-67 TD 4329', PBD 4302', WO Pot.  
Perf 4247-56', 4260-67', 4270-86' W/2 SPF  
Acid (4247-86') 4000 gals 20%  
Pmpd 118 BO + 2 BLW in 24 hrs, GOR 528,  
Gravity 26.1.  
12-5-67 TD 4329', PBD 4302', COMPLETE  
12-12-67 TD 4329', PBD 4302', COMPLETION REPORTED  
LOG: Yates 2345', Queen 3020', SA 3487'.