

|                                                            |                              |       |           |       |    |                |
|------------------------------------------------------------|------------------------------|-------|-----------|-------|----|----------------|
| COUNTY                                                     | ROOSEVELL                    | FIELD | Chaveroo  | STATE | NM | MX 10606       |
| OPR                                                        | PRUITT, TAYLOR               |       |           |       |    | MAP            |
|                                                            | 1 Todhunter-Federal          |       |           |       |    |                |
|                                                            | Sec. 19, T-7-S, R-33-E       |       |           |       |    | CO-ORD         |
|                                                            | 1980' FNL, 1980' FWL of Sec. |       |           |       |    |                |
|                                                            | Spd 6-26-68                  |       |           |       |    | CLASS          |
|                                                            | Cmp 7-11-68                  |       |           |       |    | EL. [REDACTED] |
|                                                            | FORMATION                    | DATUM | FORMATION | DATUM |    |                |
| CSG & SX - TUBING                                          |                              |       |           |       |    |                |
| 3 5/8" 334' 225                                            |                              |       |           |       |    |                |
| 4 1/2" 4500' 650                                           |                              |       |           |       |    |                |
|                                                            |                              |       |           |       |    |                |
|                                                            |                              |       |           |       |    |                |
|                                                            |                              |       |           |       |    |                |
| LOGS EL GR RA IND HC A                                     |                              |       |           |       |    |                |
|                                                            | TD 4505', PBD 4472'          |       |           |       |    |                |
| IP San Andres Perfs 4145-4391' Pmpd 20 BOPD + 150 BW. Pot. |                              |       |           |       |    |                |
| Based on 24 hr test.                                       |                              |       |           |       |    |                |

|                                                                                                                                                     |                 |                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------|
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| CONT.                                                                                                                                               | Verna Drlg. Co. | PROP DEPTH 4500' |
| DATE                                                                                                                                                |                 | TYPE RT          |

F.R. 6-27-68; Elev. 4439' GL  
PD 4500' - SA  
(Orig. Champlin Pet. Co., #2 Todhunter-Federal, Cmp 10-24-66, Abandoned Location)  
7-2-68 Drlg. 4000'.  
7-9-68 TD 4505', tight.  
7-29-68 TD 4505', tight.  
8-5-68 TD 4505', COMPLETE  
Perf @ 4145', 4160', 4168', 4205', 4209',  
4222', 4227', 4234', 4247', 4253', 4262',  
4267', 4272', 4278', 4290', 4325', 4328',  
4336', 4339', 4343', 4348', 4361', 4368',  
4380', 4386', 4391'  
Acid (4145-4391') 7000 gals.  
Frac (4145-4391') 50,000 gals wtr + 40,000# sd.  
(Well drilled tight)

ROOSEVELT Chaveroo NM Sec. 19-7S-33E  
PRUITT, TAYLOR #1 Todhunter-Federal Page #2

8-12-68

TD 4505', PBD 4472', COMPLETION REPORTED  
LOG: Yates 2260', Queen 2935', San Andres  
3411', Pi Zone 3974'