

|                                          |                                |  |                     |                |           |        |     |  |
|------------------------------------------|--------------------------------|--|---------------------|----------------|-----------|--------|-----|--|
| COUNTY                                   | ROOSEVELT                      |  | FIELD               | Prairie, S.-SA |           | STATE  | NM  |  |
| OPR                                      | SUNSET INTERNATIONAL PETROLEUM |  |                     |                |           |        | MAP |  |
| 1 O'Neill-State "A"                      |                                |  |                     |                |           |        |     |  |
| Sec. 16, T-8-S, R-36-E                   |                                |  |                     |                |           | CO-ORD |     |  |
| 2130' fr S Line & 660' fr W Line of Sec. |                                |  |                     |                |           |        |     |  |
| Spd 3-6-65                               |                                |  |                     |                |           | CLASS  |     |  |
| Cmp 4-28-65                              |                                |  |                     |                |           | E      |     |  |
|                                          |                                |  | FORMATION           | DATUM          | FORMATION | DATUM  |     |  |
| CSG & SX - TUBING                        |                                |  | LOG:                |                |           |        |     |  |
|                                          |                                |  | SA 4027             |                |           |        |     |  |
| 8 5/8" 2256' 660                         |                                |  | Slaughter           |                |           |        |     |  |
| 4 1/2" 5071' 200                         |                                |  | 4782                |                |           |        |     |  |
|                                          |                                |  |                     |                |           |        |     |  |
|                                          |                                |  | SAMPLE:             |                |           |        |     |  |
| LOGS EL GR RA IND HC A                   |                                |  | SA 4070             |                |           |        |     |  |
|                                          |                                |  | TD 5470', PBD 5070' |                |           |        |     |  |

IP San Andres Perfs 4792-4992' Pmpd 16 BOPD + 198 BW. Pot. Based on 24 hr test, gravity 18.7.

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|                        |                  |      |
|------------------------|------------------|------|
| CONT. Cactus Drlg. Co. | PROP DEPTH 5700' | TYPE |
| DATE                   |                  |      |

F.R. 3-11-65  
PD 5700' - SA  
Contractor - Cactus Drlg. Co.

3-15-65 Drlg. 4630'.  
3-23-65 Drlg. 5294'.  
Cored 4770-4845', rec 75' anhy & dolo., w/few  
scatt vugs & sli show.  
Cored 4845-92', rec 47' same.  
Cored 4892-4905', rec 13' same.  
Cored 4905-59', rec 54' same.  
Cored 4959-5000', rec 41' same.

3-30-65 TD 5470', PBD 5070', prep to acidize.  
Perf 4792-4809', 4835-45', 4896-4914',  
4986-92' W/2 SPF

4-5-65 TD 5470', PBD 5070', swbg.  
Ac. 500 gals. 4792-4809'

4-5-65

Continued

Ac. 500 gals. 4835-45'

Ac. 500 gals. 4896-4914'

Ac. 500 gals. 4986-92'

Re-Ac. 3000 gals. 4986-92'.

Swbd 7 EO + 5 BW, no time 4986-92'.

Swbd 20 EO + 7 BW + 7 B BS&W in 1 hr 4896-4914'.

Re-Ac. 6000 gals 4896-4914'

4-12-65 TD 5470', PSD 5070', WO Pump.

4-20-65 TD 5470', PSD 5070', RU pump.

4-26-65 TD 5470', PSD 5070', tstg on pump.

5-4-65 TD 5470', PSD 5070', SD Pump Repairs.

5-11-65 TD 5470', PSD 5070', tstg on pump.

Pmpd 15 EO + 200 BW in 24 hrs.

5-17-65 TD 5470', PSD 5070', COMPLETED.