

|                                          |                   |                     |               |           |       |
|------------------------------------------|-------------------|---------------------|---------------|-----------|-------|
| COUNTY                                   | LEA               | FIELD               | Flying "M"-SA | STATE     | N.M.  |
| OPR                                      | SHELL OIL COMPANY |                     |               |           | MAP   |
| 2 State FMB                              |                   |                     |               |           |       |
| Sec. 17, T-9-S, R-33-E                   |                   |                     |               | CO-ORD    |       |
| 1980' fr S Line & 660' fr W Line of Sec. |                   |                     |               |           |       |
| Spud 11-5-64                             |                   | CLASS               |               | EL 4391'  |       |
| Comp 11-20-64                            |                   | FORMATION           | DATUM         | FORMATION | DATUM |
| CSG & SX - TUBING                        |                   | LOG:                |               |           |       |
| 8 5/8"                                   | 416'              | 200                 | SA 3663       |           |       |
| 4 1/2"                                   | 4500'             | 200                 |               |           |       |
|                                          |                   |                     |               |           |       |
|                                          |                   |                     |               |           |       |
|                                          |                   |                     |               |           |       |
| LOGS EL GR RA IND HC A                   |                   |                     |               |           |       |
|                                          |                   | TD 4500', PBD 4467' |               |           |       |

IP San Andres Perfs 4397-4423' Pmpd 107 BOPD + 1 BWPD. Pot.  
Based on 21½ hr test of 96 BO, gravity 21.4, GOR 343.

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|       |            |       |      |
|-------|------------|-------|------|
| CONT. | PROP DEPTH | 4550' | TYPE |
| DATE  |            |       |      |

F. R. 11-5-64; Oper's Elev. 4391' DF.  
PD 4550' - San Andres.

11-9-64 Drlg. 3590' anhy.

11-16-64 TD 4500' rung. csg.  
Cored 4370-4422', rec. 52' Being:  
20' anhy & dolo w/NS, 13' dolo w/sh stringers,  
14½' dolo BO&G, 4½' dolo w/vuggy & frac. poro.  
BO&W.

11-23-64 TD 4500', FB 4467', RU Pump.  
Perf. @ 4397', 4398', 4403', 4404', 4405', 4411', 4412',  
4417', 4420', 4422', 4423' w/1 SPI.  
Ac. 1250 gals.  
Swbd. 57 BO + 3 BW/10½ hrs.

11-30-64 TD 4500', PBD 4467', COMPLETED.