

|                                                                                                                                               |                      |       |                 |              |              |
|-----------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------|-----------------|--------------|--------------|
| COUNTY                                                                                                                                        | LEA                  | FIELD | Sawyer          | STATE        | NM           |
| OPR                                                                                                                                           | FLAG-REDFERN OIL CO. |       |                 | API          | 30-025-24994 |
| NO                                                                                                                                            | 2                    | LEASE | State "16" Com. | SERIAL       | 8-1-11 NM    |
| Sec 16, T-9-S, R-38-E                                                                                                                         |                      |       |                 | MAP          |              |
| 1980' FSL, 660' FWL of Sec                                                                                                                    |                      |       |                 | CO-ORD       |              |
| 1 mi N & 16 mi E/Crossroads                                                                                                                   |                      |       |                 | ELEV         |              |
| SPD                                                                                                                                           | 5-13-75              | CMP   | 6-12-75         | WELL CLASS:  | D            |
| CSG                                                                                                                                           |                      |       |                 | FIN          | DG           |
| 8 5/8" at 367' w/250 sx<br>4 1/2" at 5015' w/250 sx                                                                                           |                      |       | FORMATION       | DATUM        | FORMATION    |
|                                                                                                                                               |                      |       |                 |              |              |
|                                                                                                                                               |                      |       |                 |              |              |
|                                                                                                                                               |                      |       |                 |              |              |
|                                                                                                                                               |                      |       |                 |              |              |
|                                                                                                                                               |                      |       | TD              | 5015' (SADR) | PBD          |
| TP (San Andres) Perfs 4963-91' F 300 MCFGPD + 1 EO + 2 BW. Pot based on 24 hr test thru 16/64" chk, GOR 300, Grav (Oil) 24.1, CP 340#, TP 80# |                      |       |                 |              |              |
| CONTR                                                                                                                                         | Sitton & Norton      |       | OPR'S ELEV      | 3958' GL     | PD           |
|                                                                                                                                               |                      |       |                 | 5050' RT     |              |

F.R. 3-24-75  
(San Andres)

5-14-75 TD 367'; Prep run 8 5/8" csg

5-21-75 Drlg 4975'

5-28-75 TD 5015'; Prep Acid  
Perf (San Andres) 4963-91' w/2 SPF

6-5-75 TD 5015'; Tstg  
Acid (4963-91') 12,000 gals  
Flwd 17 BF (22% oil) in 24 hrs thru 30/64" chk (4963-91')

6-10-75 TD 5015'; Tstg  
Flwd 340 MCFGPD + 14 BF w/tr oil (4963-91')

6-18-75 TD 5015'; WO OCC Pot  
Flwd 300 MCFGPD + 1 EO + 2 BW in 24 hrs thru 16/64" chk (4963-91')

8-1-11 NM

LEA

Sawyer

NM

FLAG-REDFERN OIL CO.

2 State "16" Com.

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Sec 16, T-9-S, R-38-E

7-28-75

TD 5015'; Complete

LOG TOPS: Yates 2919', San Andres 4140', PI

Zone 4762', San Andres Porosity 4911'

8-2-75

COMPLETION ISSUED

8-1-11 NM