

|                                                                                                                                                     |                             |        |                           |           |       |           |            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|--------|---------------------------|-----------|-------|-----------|------------|
| COUNTY                                                                                                                                              | Lea                         | FIELD  | Maljamar-Paddock          | STATE     | N.M.  | NO.       |            |
| OPR.                                                                                                                                                | Continental Oil Company     |        |                           |           |       |           | MAP        |
| NO.                                                                                                                                                 | 5                           | LSE    | Mitchell, Wm. Federal "A" |           |       |           |            |
| SEC.                                                                                                                                                | 20                          | T.     | 17S                       | BLK.      | 32E   | SUR.      | CO-ORD.    |
| LOC.                                                                                                                                                | 990' fr N & E Lines of Sec. |        |                           |           |       |           |            |
| MI.                                                                                                                                                 | FROM                        | CLASS. | EL 40372                  |           |       |           |            |
| SPUD.                                                                                                                                               | 11-5-63                     | COMP.  | 12-31-63                  | FORMATION | DATUM | FORMATION | DATUM      |
| IRL.                                                                                                                                                |                             |        |                           | LOG:      |       |           |            |
|                                                                                                                                                     |                             |        |                           | Yates     | 2102' |           |            |
| CSG. & SX.                                                                                                                                          |                             |        |                           | 7-R       | 2465  |           |            |
| 7 5/8"                                                                                                                                              | 825'                        | 400    |                           | Queen     | 3072  |           |            |
| 4 1/2"                                                                                                                                              | 5445'                       | 400    |                           | Gbrg      | 3463  |           |            |
|                                                                                                                                                     |                             |        |                           | SA        | 3852  |           |            |
| TBG.                                                                                                                                                | DEPTH                       | SIZE   |                           | Glor      | 5328  |           |            |
| LOGS                                                                                                                                                | EL                          | GR     | RA                        | IND       | HC    | A         |            |
|                                                                                                                                                     |                             |        |                           | TD        | 5445' | PB        |            |
| PROD INT.                                                                                                                                           | (DAILY RATE)                | BS&W   | GH                        | GOR       | GTY   | C. P.     | T. P.      |
| 5388-94'                                                                                                                                            | Flwd 8 B0                   |        | 12/64"                    |           | 38.   |           | 20-350# 24 |
| (Paddock)                                                                                                                                           |                             |        |                           |           |       |           |            |
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| CONT.                                                                                                                                               | PROP DEPTH 5500'            |        |                           |           |       |           | TYPE       |
| DATE                                                                                                                                                |                             |        |                           |           |       |           |            |

F.R. 10-31-63  
 PD 5500' - Paddock  
 11-11-63 Drlg. 2625'.  
 11-18-63 Drlg. 5004' 1m. & sd.  
 11-26-63 TD 5445', WOC.  
 12-2-63 TD 5445', swbg.  
 Perf (Paddock) 5388-94' W/2 SPF  
 Ac. 100 gals.  
 Frac 7000 gals oil + 3600# sd.  
 Swbd 33 BLO/6 hrs.  
 12-9-63 TD 5445', flwg load.  
 Flwd 9 BLO/24 hrs (-243 BLO).  
 12-16-63 TD 5445', swbg.  
 Swbd 13 BLO/21 hrs.  
 12-30-63 TD 5445', SI.  
 1-6-64 TD 5445', COMPLETED.

MN 20231

COUNTY LEA FIELD Maljamar STATE NM OWWO

OPR CONTINENTAL OIL CO. MAP

258 MCA Unit Bty. #1

Sec 20, T-17-S, R-32-E CO-ORD

990' FNL, 990' FEL of Sec.

| Re-Cmp 5-19-70           |  | CLASS              |       | EL        |       |
|--------------------------|--|--------------------|-------|-----------|-------|
|                          |  | FORMATION          | DATUM | FORMATION | DATUM |
| CSG & SX - TUBING        |  |                    |       |           |       |
| 7 5/8" at 825' w/400 sx  |  |                    |       |           |       |
| 4 1/2" at 5445' w/400 sx |  |                    |       |           |       |
|                          |  |                    |       |           |       |
|                          |  |                    |       |           |       |
|                          |  |                    |       |           |       |
| LOGS EL GR RA IND HC A   |  |                    |       |           |       |
|                          |  | TD 5445' PBD 4200' |       |           |       |

IP (San Andres) Perfs 4018-4118' F 389 BOPD + 115 BW. Pot based on 24 hr test thru 24/64" chk.; CP pkr, TP 240#.

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CONT. DATE PROP DEPTH 4118' TYPE WO

6-22-70 F.R.C. 6-25-70; Opr's Elev 4037' DF  
PD 4118' - WO - San Andres  
(Orig. #5 Mitchell "A" cmp 12-31-63 thru  
(Paddock) Perfs 5388-94', OTD 5445')  
TD 5445', PBD 4200', COMPLETE  
PB to 4200'  
Perf 4018-4118' (overall)  
Acid (4018-4118') 6000 gals

6-25-70 COMPLETION REPORTED