



ation.

## RE-ISSUED COMPLETION

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|                                                             |                         |                                    |                     |           |              |
|-------------------------------------------------------------|-------------------------|------------------------------------|---------------------|-----------|--------------|
| COUNTY                                                      | CHAVES                  | FIELD                              | Undesignated        | STATE     | NM           |
| OPR                                                         | YATES PETROLEUM CORP.   |                                    |                     | API       | 30-005-60775 |
| NO                                                          | 1                       | LEASE                              | Papalote "OI" State | MAP       |              |
|                                                             | Sec 16, T7S, R25E       |                                    |                     | CO-ORD    |              |
|                                                             | 660 FNL, 660 FEL of Sec |                                    |                     |           | 11-5-2 NM    |
|                                                             | 27 mi W/Elkins          |                                    |                     | SPD       | 10-1-80      |
|                                                             |                         |                                    |                     | CMP       | 2-2-81       |
| CSC                                                         |                         |                                    |                     |           |              |
|                                                             | 13 3/8-449-450 sx       | WELL CLASS: INIT D FIN DG LSE CODE |                     |           |              |
|                                                             | 8 5/8-976-500 sx        | FORMATION                          | DATUM               | FORMATION | DATUM        |
|                                                             | 5 1/2-4195-280 sx       |                                    |                     |           |              |
|                                                             | 2 7/8-4017              |                                    |                     |           |              |
|                                                             |                         | TD 4475 (WFMP)                     |                     | PBD       | 4195         |
| IP (Abo) Perfs 4052-62 CAOF 1050 MCFGPD. GOR Dry; gty (Gas) |                         |                                    |                     |           |              |
| .656; SIWHP 1003; SIBHP 1167                                |                         |                                    |                     |           |              |

## P.L.C. Transwestern Pipeline

|       |        |           |         |       |    |
|-------|--------|-----------|---------|-------|----|
| CONTR | La Rue | OPR SELEV | 3882 GL | sub-s | 10 |
|-------|--------|-----------|---------|-------|----|

F.R. 9-8-80  
PD 4300 RT (Abo)  
11-24-80 TD 4475; PBD 4195; Complete  
Perf (Abo) 4052-62 w/2 SPF  
Acid (4052-62) 2000 gals (15%)  
Frac (4052-62) 30,000 gals + 50,000# sd +  
70,000 gals CO<sub>2</sub>  
(Abo) FOUR POINT GAUGES:  
Flwd 419 MCFGPD, 1.125 orifice, 1440 mins, TP 859  
Flwd 537 MCFGPD, 1.125 orifice, 1440 mins, TP 787  
Flwd 704 MCFGPD, 1.125 orifice, 1440 mins, TP 653  
Flwd 909 MCFGPD, 1.125 orifice, 1440 mins, TP 419  
LOG TOPS: San Andres 504, Glorieta 1401,  
Abo 3671, Wolfcamp 4432  
LOGS RUN: CNL, FDC, DILL  
BHT 96 deg @ 4055  
11-29-80 COMPLETION ISSUED  
7-11-81 RE-ISSUE TO ADD CAOF, 4 PT GAUGES, & BHT  
11-5-2 NM  
IC 30-005-70137-80

**Petroleum Information.**

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COUNTY CHAVES FIELD Undesignated STATE NM  
 OPR YATES PETROLEUM CORP. API 30-005-60775  
 NO 1 LEASE Papalote "OI" State MAP  
Sec 16, T7S, R25E CO-ORD  
660 FNL, 660 FEL of Sec 11-5-2 NM  
27 mi W/Elkins SPD 10-1-80 CMP 10-30-80

|                                                                                  |                                    |       |           |       |
|----------------------------------------------------------------------------------|------------------------------------|-------|-----------|-------|
| CSC:<br>13 3/8-449-450 sx<br>8 5/8-976-500 sx<br>5 1/2-4195-280 sx<br>2 7/8-4017 | WELL CLASS: INIT D FIN DG LSE CODE |       |           |       |
|                                                                                  | FORMATION                          | DATUM | FORMATION | DATUM |
|                                                                                  |                                    |       |           |       |
|                                                                                  |                                    |       |           |       |
|                                                                                  |                                    |       |           |       |
|                                                                                  |                                    |       |           |       |
|                                                                                  | TD 4475 (WFMP)                     |       | PBD 4195  |       |

IP (Abo)Perfs 4052-62 F 1878 MCFGPD. Pot based on 24 hr test thru 1/2 chk. GOR (NR); gty (NR); CP Pkr; TP 285

P.L.C. Transwestern

CONTR La Rue OPRSELEV 3882 GL PD 4300 RT

F.R. 9-8-80  
 (Abo)  
 11-24-80 TD 4475; PBD 4195; Complete  
 Perf (Abo) 4052-62 w/2 SPF  
 Acid (4052-62) 2000 gals (15%)  
 Frac (4052-62) 30,000 gals + 50,000# sd +  
 70,000 CO<sub>2</sub>  
 LOG TOPS: San Andres 504, Glorieta 1401,  
 Abo 3671, Wolfcamp 4432  
 LOGS RUN: CNL, FDC, DILL  
 11-29-80 COMPLETION ISSUED

11-5-2 NM  
 IC 30-005-70187-80