

|        |                                                                              |       |             |             |               |
|--------|------------------------------------------------------------------------------|-------|-------------|-------------|---------------|
| COUNTY | EDDY                                                                         | FIELD | Eagle Creek | STATE       | NM            |
| OPR    | YATES PETROLEUM CORP.                                                        |       |             | API         | 30-015-21648  |
| NO     | 12                                                                           | LEASE | J Lazy J    | SERIAL      | 11-3-6 NM     |
|        | Sec 22, T-17-S, R-25-E                                                       |       |             | MAP         |               |
|        | 2310' FNL, 990' FEL of Sec                                                   |       |             | CO-ORD      |               |
|        | 3 mi SW/Artesia                                                              |       |             | ELEV        | LBS           |
| SPD    | 10-12-75                                                                     | CMP   | 10-29-75    | WELL CLASS: | INT. D FIN DO |
| CSG    | 10 3/4" at 318' w/250 sx<br>7" at 1175' w/820 sx<br>4 1/2" at 1495' w/150 sx |       |             | FORMATION   | DATUM         |
|        |                                                                              |       |             | FORMATION   | DATUM         |
|        |                                                                              |       |             | FORMATION   | DATUM         |
|        |                                                                              |       |             | FORMATION   | DATUM         |
|        |                                                                              |       |             | FORMATION   | DATUM         |
|        |                                                                              |       |             | FORMATION   | DATUM         |
|        | TD 1500' (SADR)                                                              |       |             | PBD         | 1495'         |

IP (San Andres) Perfs 1360-1436' P 46 BOPD + 12 BLW. Pot based on 24 hr test. GOR 742; Grav 39

|       |      |            |          |    |          |
|-------|------|------------|----------|----|----------|
| CONTR | Byrd | OPR'S ELEV | 3523' GL | PD | 1500' RT |
|-------|------|------------|----------|----|----------|

|          |                                                   |
|----------|---------------------------------------------------|
|          | F.R. 10-20-75                                     |
|          | (San Andres)                                      |
| 10-21-75 | TD 1500'; PBD 1495'; WOCU                         |
| 10-29-75 | TD 1500'; PBD 1495'; Recg Ld                      |
|          | Perf (San Andres) 1360-1436' w/30 shots (overall) |
|          | Acid (1360-1436') 4000 gals                       |
|          | Frac (1360-1436') 80,000 gals + 60,000# sd        |
| 11-4-75  | TD 1500'; PBD 1495'; TO Pmp                       |
| 11-10-75 | TD 1500'; PBD 1495'; Complete                     |
|          | LOG TOP: San Andres 734'                          |
| 11-15-75 | COMPLETION ISSUED                                 |

11-3-6 NM  
30-015 70071 75