

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*

(See other In-  
structions on  
reverse side)

Form approved.  
Budget Bureau No. 1004-0137  
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG \*

|                                                                                                                                                                                     |                                    |                                                                                                                       |                                                                                  |                                             |                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------|-----------------------------------------------|
| 1a. TYPE OF WELL:                                                                                                                                                                   |                                    | OIL WELL <input type="checkbox"/>                                                                                     | GAS WELL <input checked="" type="checkbox"/>                                     | DRY <input type="checkbox"/>                | Other _____                                   |
| b. TYPE OF COMPLETION:                                                                                                                                                              |                                    |                                                                                                                       |                                                                                  |                                             |                                               |
| NEW WELL <input checked="" type="checkbox"/>                                                                                                                                        | WORK OVER <input type="checkbox"/> | DEEL IN <input type="checkbox"/>                                                                                      | PLUG BACK <input type="checkbox"/>                                               | DIFF. RESVR. <input type="checkbox"/>       | Other _____                                   |
| 2. NAME OF OPERATOR<br>El Paso Natural Gas Company                                                                                                                                  |                                    |                                                                                                                       |                                                                                  |                                             |                                               |
| 3. ADDRESS OF OPERATOR<br>P. O. Box 4289, Farmington, NM 87499                                                                                                                      |                                    |                                                                                                                       |                                                                                  |                                             |                                               |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*<br>At surface 1450'S, 1450'W<br>At top prod. interval reported below<br>At total depth |                                    |                                                                                                                       |                                                                                  |                                             |                                               |
| <b>RECEIVED</b><br>SEP 23 1985<br>BUREAU OF LAND MANAGEMENT<br>FARMINGTON RESOURCE AREA                                                                                             |                                    |                                                                                                                       |                                                                                  |                                             |                                               |
| 14. PERMIT NO.                                                                                                                                                                      |                                    | DATE ISSUED                                                                                                           |                                                                                  |                                             |                                               |
| 15. DATE SPUDDED<br>6-24-85                                                                                                                                                         |                                    | 16. DATE T.D. REACHED<br>6-28-85                                                                                      |                                                                                  | 17. DATE COMPL. (Ready to prod.)<br>9-12-85 |                                               |
| 18. ELEVATIONS (DF, RKB, RT, GE, ETC.)*<br>6313' GL                                                                                                                                 |                                    | 19. ELEV. CASINGHEAD<br>6313'                                                                                         |                                                                                  |                                             |                                               |
| 20. TOTAL DEPTH, MD & TVD<br>3015'                                                                                                                                                  |                                    | 21. PLUG, BACK T.D., MD & TVD<br>3005'                                                                                |                                                                                  | 22. IF MULTIPLE COMPL. HOW MANY*<br>One     |                                               |
| 23. INTERVALS DRILLED BY<br>Rotary                                                                                                                                                  |                                    | 24. PRODUCING INTERVAL(S), OF THIS COMPLETION--TOP, BOTTOM, NAME (MD AND TVD)*<br>2869-2972' (Blanco Pictured Cliffs) |                                                                                  | 25. WAS DIRECTIONAL SURVEY MADE<br>No       |                                               |
| 26. TYPE ELECTRIC AND OTHER LOGS RUN<br>C-GR-Log; Ind. GR-Log; Comp. Density Comp. Neutron Log; Temp Survey                                                                         |                                    | 27. WAS WELL CORED<br>No                                                                                              |                                                                                  |                                             |                                               |
| 28. CASING RECORD (Report all strings set in well)                                                                                                                                  |                                    |                                                                                                                       |                                                                                  |                                             |                                               |
| CASING SIZE                                                                                                                                                                         | WEIGHT, LB./FT.                    | DEPTH SET (MD)                                                                                                        | HOLE SIZE                                                                        | CEMENTING RECORD                            | AMOUNT PULLED                                 |
| 8 5/8"                                                                                                                                                                              | 24.0#                              | 317'                                                                                                                  | 12 1/4"                                                                          | 153 cu ft                                   |                                               |
| 2 7/8"                                                                                                                                                                              | 6.5#                               | 3015'                                                                                                                 | 7 7/8"                                                                           | 734 cu ft                                   |                                               |
| 29. LINER RECORD                                                                                                                                                                    |                                    |                                                                                                                       |                                                                                  |                                             |                                               |
| SIZE                                                                                                                                                                                | TOP (MD)                           | BOTTOM (MD)                                                                                                           | SACKS CEMENT*                                                                    | SCREEN (MD)                                 |                                               |
|                                                                                                                                                                                     |                                    |                                                                                                                       |                                                                                  |                                             |                                               |
| 30. TUBING RECORD                                                                                                                                                                   |                                    |                                                                                                                       |                                                                                  |                                             |                                               |
| SIZE                                                                                                                                                                                | DEPTH SET (MD)                     | PACKER SET (MD)                                                                                                       |                                                                                  |                                             |                                               |
|                                                                                                                                                                                     |                                    |                                                                                                                       |                                                                                  |                                             |                                               |
| 31. PERFORATION RECORD (Interval, size and number)                                                                                                                                  |                                    |                                                                                                                       | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.                                   |                                             |                                               |
| 2869, 2878, 2888, 2895, 2904, 2913, 2923<br>2931, 2962, 2972 w/1 SPZ                                                                                                                |                                    |                                                                                                                       | DEPTH INTERVAL (MD)<br>2869-2972                                                 |                                             |                                               |
|                                                                                                                                                                                     |                                    |                                                                                                                       | AMOUNT AND KIND OF MATERIAL USED<br>63,000# 10/20 sand&58,632 gals<br>slickwater |                                             |                                               |
| 33. PRODUCTION                                                                                                                                                                      |                                    |                                                                                                                       |                                                                                  |                                             |                                               |
| DATE FIRST PRODUCTION<br>6-28-85                                                                                                                                                    |                                    | PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump)<br>Flowing                                      |                                                                                  |                                             | WELL STATUS (Producing or shut-in)<br>Shut in |
| DATE OF TEST<br>9-12-85                                                                                                                                                             | HOURS TESTED<br>3 Hrs.             | CHOKE SIZE<br>3/4"                                                                                                    | PROD'N. FOR TEST PERIOD<br>OIL--BBL.<br>0                                        | GAS--MCF.<br>132 MCF                        | WATER--BBL.<br>0                              |
| FLOW. TUBING PRESS.                                                                                                                                                                 | CASING PRESSURE<br>SI 734          | CALCULATED 24-HR RATE<br>0                                                                                            | GAS--MCF.<br>847                                                                 | WATER--BBL.<br>0                            | OIL GRAVITY-API (CORR.)<br>0                  |
| 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)<br>Shut in to be Sold                                                                                                    |                                    |                                                                                                                       |                                                                                  |                                             | TEST WITNESSED BY<br>Bill Norman              |
| 35. LIST OF ATTACHMENTS<br>Temp Survey                                                                                                                                              |                                    |                                                                                                                       |                                                                                  |                                             |                                               |
| 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records                                                   |                                    |                                                                                                                       |                                                                                  |                                             |                                               |
| SIGNED <i>Reggie Daab</i>                                                                                                                                                           |                                    | TITLE<br>Drilling Clerk                                                                                               |                                                                                  | DATE<br>9-20-85                             |                                               |

\*(See Instructions and Spaces for Additional Data on Reverse Side)

| 37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof, cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, flowing and shut-in pressures, and recoveries); |       |        |                                                                  | 38. GEOLOGIC MARKERS                             |                                  |                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------|------------------------------------------------------------------|--------------------------------------------------|----------------------------------|------------------|
| FORMATION                                                                                                                                                                                                                           | TOP   | BOTTOM | DESCRIPTION, CONTENTS, ETC.                                      | NAME                                             | TOP                              |                  |
|                                                                                                                                                                                                                                     |       |        |                                                                  |                                                  | MEAS. DEPTH                      | TRUE VERT. DEPTH |
| Ojo Alamo                                                                                                                                                                                                                           | 1834' | 1975'  | ss. White cr-grn s.                                              | Ojo Alamo<br>Kirtland<br>Fruitland<br>Pic.Cliffs | 1834'<br>1975'<br>2643'<br>2866' |                  |
| Kirtland                                                                                                                                                                                                                            | 1975' | 2643'  | Gry sh interbedded w/tight gry fine-grn ss.                      |                                                  |                                  |                  |
| Fruitland                                                                                                                                                                                                                           | 2643' | 2866'  | Gry carb sh, scattered coals, coals and gry, tight, fine-grn ss. |                                                  |                                  |                  |
| Pictured Cliffs                                                                                                                                                                                                                     | 2866' | 3015'  | Gry, fine-grn tight, varicolored soft ss.                        |                                                  |                                  |                  |