

(November 1983)  
(formerly 9-330)

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:<br>OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> Other <b>RECEIVED</b> |  | 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 940'N 910'E<br>At top prod. interval reported below 6752'<br>At total depth 6968' |  | 5. IF INDIAN ALLOTTEE OR TRIBE NAME<br>Huerfano Unit |  | 6. UNIT AGREEMENT NAME<br>Huerfano Unit            |  | 7. FARM OR LEASE NAME<br>Huerfano Unit         |  | 8. WELL NO.<br>201E                      |  | 9. FIELD AND POOL, OR WILDCAT<br>Basin Dakota                                    |  | 10. SEC. T. R. M. OR BLOCK AND SURVEY OR AREA<br>Sec. 9, T-26-N, R-10-W<br>NMPM |  | 11. COUNTY OR PARISH<br>San Juan                                                                                                  |  | 12. STATE<br>NM                                                                                            |  |                                       |  |                                                                      |  |                                               |  |                        |  |           |  |   |  |
| 13. DATE SPUDDED<br>2-3-86                                                                                                                             |  | 14. DATE T.D. REACHED<br>2-11-86                   |  | 15. DATE COMPL. (Ready to prod.)<br>3-12-86                                                                                       |  | 16. ELEVATIONS (DF, RKB, RT, OR, ETC.)*<br>6697' GL                                                                                                                                          |  | 17. ELEV. CASINGHEAD<br>6697'                        |  | 18. TOTAL DEPTH, MD & TVD<br>6968'                 |  | 19. PLUG, BACK T.D., MD & TVD<br>6936'         |  | 20. IF MULTIPLE COMPL., HOW MANY*<br>One |  | 21. INTERVALS DRILLED BY<br>Rotary                                               |  | 22. ROTARY TOOLS<br>No                                                          |  | 23. CABLE TOOLS<br>No                                                                                                             |  | 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*<br>6752-6884' (Basin Dakota) |  | 25. WAS DIRECTIONAL SURVEY MADE<br>No |  |                                                                      |  |                                               |  |                        |  |           |  |   |  |
| 26. TYPE ELECTRIC AND OTHER LOGS RUN<br>C.A.L.; Thermal Multigate Decay Log; Temp Survey                                                               |  | 27. WAS WELL CORED<br>No                           |  | 28. CASING RECORD (Report all strings set in well)                                                                                |  | 29. LINER RECORD                                                                                                                                                                             |  | 30. TUBING RECORD                                    |  | 31. PREPARATION RECORD (Interval, size and number) |  | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. |  | 33. PRODUCTION                           |  | 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)<br>Shut in to be Sold |  | 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 |  | 37. SIGNED<br>[Signature]<br>TITLE<br>Drilling Clerk                                                       |  | 38. DATE<br>MAR 28 1986               |  |                                                                      |  |                                               |  |                        |  |           |  |   |  |
| Casing Size                                                                                                                                            |  | Weight, lb./ft.                                    |  | Depth Set (MD)                                                                                                                    |  | Hole Size                                                                                                                                                                                    |  | Cementing Record                                     |  | Amount Pulled                                      |  | Size                                           |  | Depth Set (MD)                           |  | Packer Set (MD)                                                                  |  | Interval                                                                        |  | Size                                                                                                                              |  | Amount and Kind of Material Used                                                                           |  | Date First Production                 |  | Production Method (Flowing, gas lift, pumping—size and type of pump) |  | Well Status (Producing or shut-in)            |  |                        |  |           |  |   |  |
| 8 5/8"                                                                                                                                                 |  | 24.0#                                              |  | 221'                                                                                                                              |  | 12 1/4"                                                                                                                                                                                      |  | 197 cu ft                                            |  |                                                    |  | 2 3/8"                                         |  | 6886'                                    |  |                                                                                  |  | 6752-6884'                                                                      |  | 36,000# 40/60 sand & 42,300 gals slickwater                                                                                       |  |                                                                                                            |  | 3-5-86                                |  | Flowing - Capable of Comm. HC to be tested when connected.           |  | Shut in                                       |  |                        |  |           |  |   |  |
| 4 1/2"                                                                                                                                                 |  | 10.5&11.6#                                         |  | 6966'                                                                                                                             |  | 7 7/8"                                                                                                                                                                                       |  | 1987 cu ft                                           |  |                                                    |  |                                                |  |                                          |  |                                                                                  |  |                                                                                 |  |                                                                                                                                   |  |                                                                                                            |  | 5-12-86                               |  | SI 7 Days                                                            |  | 0                                             |  | 0                      |  | 0         |  | 0 |  |
| SI 606                                                                                                                                                 |  | SI 1865                                            |  | No Flow                                                                                                                           |  | No Flow                                                                                                                                                                                      |  | No Flow                                              |  | 0                                                  |  |                                                |  |                                          |  |                                                                                  |  |                                                                                 |  |                                                                                                                                   |  |                                                                                                            |  |                                       |  |                                                                      |  |                                               |  |                        |  |           |  |   |  |
| 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)                                                                                             |  | 35. LIST OF ATTACHMENTS                            |  | 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records |  | 37. SIGNED                                                                                                                                                                                   |  | 38. DATE                                             |  | 39. TITLE                                          |  | 40. DATE                                       |  | 41. COUNTY OR PARISH                     |  | 42. STATE                                                                        |  | 43. FIELD AND POOL, OR WILDCAT                                                  |  | 44. SEC. T. R. M. OR BLOCK AND SURVEY OR AREA                                                                                     |  | 45. COUNTY OR PARISH                                                                                       |  | 46. STATE                             |  | 47. FIELD AND POOL, OR WILDCAT                                       |  | 48. SEC. T. R. M. OR BLOCK AND SURVEY OR AREA |  | 49. COUNTY OR PARISH   |  | 50. STATE |  |   |  |
| Shut in to be Sold                                                                                                                                     |  | Temp Survey                                        |  |                                                                                                                                   |  | [Signature]                                                                                                                                                                                  |  | MAR 28 1986                                          |  | Drilling Clerk                                     |  | MAR 28 1986                                    |  | San Juan                                 |  | NM                                                                               |  | Basin Dakota                                                                    |  | Sec. 9, T-26-N, R-10-W                                                                                                            |  | NMPM                                                                                                       |  | San Juan                              |  | NM                                                                   |  | Basin Dakota                                  |  | Sec. 9, T-26-N, R-10-W |  | NMPM      |  |   |  |

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

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NMOCC

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, time tool open, flowing and shut-in pressures, and recoveries):

| FORMATION       | TOP   | BOTTOM | DESCRIPTION, CONTENTS, ETC.                                                                |
|-----------------|-------|--------|--------------------------------------------------------------------------------------------|
| Ojo Alamo       | 1285' | 1460'  | ss. White cr-grn s.                                                                        |
| Kirtland        | 1460' | 2096'  | Gry sh interbedded w/tight gry fine-grn ss.                                                |
| Fruitland       | 2096' | 2287'  | Gry carb sh, scattered coals, coals and gry, tight, fine-grn ss.                           |
| Pictured Cliffs | 2287' | 3166'  | Gry, fine-grn tight, varicolored soft ss.                                                  |
| La Ventana      | 3166' | 3861'  | Wt to lt buff to med grn sl carb bent sd.                                                  |
| Mesa Verde      | 3861' | 3916'  | Gry, fine-grn, dense sil ss., carb sh & coal                                               |
| Menefee         | 3916' | 4700'  | Gry, fine-grn s, carb sh & coal                                                            |
| Point Lookout   | 4700' | 5000'  | Gry, very fine sil ss w/frequent sh breaks                                                 |
| Mancos          | 5000' | 5765'  | Gry carb sh.                                                                               |
| Gallup          | 5765' | 6662'  | Lt gry to brn calc carb micac glauco very fine gry ss w/irreg. interbed sh                 |
| Greenhorn       | 6662' | 6715'  | Highly calc gry sh w/thin lmst.                                                            |
| Graneros        | 6715' | 6817'  | Dk gry shale, fossil & carb w/pyrite incl.                                                 |
| Dakota          | 6817' | 6968'  | Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks |

38. GEOLOGIC MARKERS

| NAME        | TOP         |                  |
|-------------|-------------|------------------|
|             | MEAS. DEPTH | TRUE VERT. DEPTH |
| Ojo Alamo   | 1285'       |                  |
| Kirtland    | 1460'       |                  |
| Fruitland   | 2096'       |                  |
| Pic. Cliffs | 2287'       |                  |
| La Ventana  | 3166'       |                  |
| Mesa Verde  | 3861'       |                  |
| Menefee     | 3916'       |                  |
| Pt. Lookout | 4700'       |                  |
| Mancos      | 5000'       |                  |
| Gallup      | 5765'       |                  |
| Greenhorn   | 6662'       |                  |
| Graneros    | 6715'       |                  |
| Dakota      | 6817'       |                  |