

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE\*

(See other instructions on reverse side)

Form approved.  
Budget Bureau No. 42-R355.5.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG \*

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other \_\_\_\_\_

b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other \_\_\_\_\_

2. NAME OF OPERATOR

EL PASO NATURAL GAS COMPANY

3. ADDRESS OF OPERATOR

P.O. BOX 990, FARMINGTON, NEW MEXICO 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\*

At surface 1800'N, 1140'W

At top prod. interval reported below

At total depth

14. PERMIT NO. DATE ISSUED

5. LEASE DESIGNATION AND SERIAL NO.

SF 078502

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Vandewart A

9. WELL NO.

2A (PM)

10. FIELD AND POOL, OR WILDCAT

Blanco P.C. Ext.

Blanco M.V.

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

Sec. 11, T-29-N, R-8-W  
N.M.P.M.

12. COUNTY OR PARISH

San Juan

13. STATE

New Mexico

15. DATE SPUDDED 6-15-77 16. DATE T.D. REACHED 6-23-77 17. DATE COMPL. (Ready to prod.) 9-8-77 18. ELEVATIONS (DF, REB, RT, GR, ETC.)\* 6230 GR 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 5539' 21. PLUG, BACK T.D., MD & TVD 5522 22. IF MULTIPLE COMPL., HOW MANY\* 2 23. INTERVALS DRILLED BY → 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\* 2980-3016' (PC) 4591-5518' (MV) 25. WAS DIRECTIONAL SURVEY MADE No 26. TYPE ELECTRIC AND OTHER LOGS RUN IEL;CDL-GR; A.I.D., Temp. Survey 27. WAS WELL CORED No

| 28. CASING RECORD (Report all strings set in well) |                 |                |           |                  |               |
|----------------------------------------------------|-----------------|----------------|-----------|------------------|---------------|
| CASING SIZE                                        | WEIGHT, LB./FT. | DEPTH SET (MD) | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
| 9 5/8"                                             | 36#             | 228'           | 13 3/4"   | 224 cf.          |               |
| 7"                                                 | 20#             | 3286'          | 8 3/4"    | 315 cf.          |               |
|                                                    |                 |                |           |                  |               |
|                                                    |                 |                |           |                  |               |

| 29. LINER RECORD |          |             |               |             | 30. TUBING RECORD |                |                 |
|------------------|----------|-------------|---------------|-------------|-------------------|----------------|-----------------|
| SIZE             | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | SIZE              | DEPTH SET (MD) | PACKER SET (MD) |
| 4 1/2"           | 3107'    | 5539'       | 433 cf.       |             | 2 3/8"            | 5448'          | 3065'           |
|                  |          |             |               |             | 1 1/4"            | 3026'          |                 |

| 31. PERFORATION RECORD (Interval, size and number)                                                                                                                                                                                           |  |  |  | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. |                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|------------------------------------------------|----------------------------------|
| 2980-90, 3002-16'w/14 SPZ. 4591,4595,4672,4683,4702, 4708,4724, 4743,4829,4864,4884,4916,4921,4932, 4974,4998,5030,5039,5057,5067'w/1 SPZ. 5133, 5138,5153,5172,5184,5193,5208,5236,5246,5260, 5286,5302,5344,5348,5372,5407,5413,5432,5474. |  |  |  | DEPTH INTERVAL (MD)                            | AMOUNT AND KIND OF MATERIAL USED |
|                                                                                                                                                                                                                                              |  |  |  | 2980-3016'                                     | 24,000# sd; 29,232 gal. water    |
|                                                                                                                                                                                                                                              |  |  |  | 4591-5067'                                     | 53,000# sd; 97,188 gal. water    |
|                                                                                                                                                                                                                                              |  |  |  | 5133-5518'                                     | 57,000# sd; 114,000 gal. water   |

| 33. PRODUCTION        |                            |                         |                         |                                                                      |            |                         |               |
|-----------------------|----------------------------|-------------------------|-------------------------|----------------------------------------------------------------------|------------|-------------------------|---------------|
| DATE FIRST PRODUCTION |                            |                         |                         | PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) |            |                         |               |
|                       |                            |                         |                         | Flowing                                                              |            |                         |               |
| DATE OF TEST          | HOURS TESTED               | CHOKE SIZE              | PROD'N. FOR TEST PERIOD | OIL—BBL.                                                             | GAS—MCF.   | WATER—BBL.              | GAS-OIL RATIO |
| M.V. 8/30/77          |                            |                         |                         |                                                                      |            |                         |               |
| P.C. 9/08/77          | 3                          | 3/4"                    | →                       |                                                                      |            |                         |               |
| FLOW. TUBING PRESS.   | CASING PRESSURE            | CALCULATED 24-HOUR RATE | OIL—BBL.                | GAS—MCF.                                                             | WATER—BBL. | OIL GRAVITY-API (CORR.) |               |
| SI-PC 833             | MV-SI - 664<br>PC-SI - 853 | →                       |                         | MV-5436-AOF<br>PC-953-AOF                                            |            |                         |               |

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

TEST WITNESSED BY

N. Waggoner - R. Headrick

35. LIST OF ATTACHMENTS

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED M. D. [Signature]

TITLE Drilling Clerk

DATE 10-12-77

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