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Form C-105
Revised 1-1-65

NEW MEXICO OIL CONSERVATION COMMISSION WELL COMPLETION OR RECOMPLETION REPORT AND LOG

| | |
|--------------------------------|---|
| 5a. Indicate Type of Lease | |
| State <input type="checkbox"/> | Fee <input checked="" type="checkbox"/> |
| 5. State Oil & Gas Lease No. | |
| Fee | |

| | | | |
|--|-----------------------------------|---|---|
| 14. TYPE OF WELL | | 7. Unit Agreement Name | |
| 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"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER _____ | | 8. Farm or Lease Name Atlantic B | |
| 2. Name of Operator El Paso Natural Gas Company | | 9. Well No. 22 | |
| 3. Address of Operator Box 289, Farmington, New Mexico 87401 | | 10. Field and Pool, or Wildcat Blanco P.C. | |
| 4. Location of Well | | | |
| UNIT LETTER C LOCATED 810 FEET FROM THE North LINE AND 1730 FEET FROM | | 12. County San Juan | |
| THE West LINE OF SEC. 3 TWP. 30-N RGE. 10-W NMMPM | | | |
| 15. Date Spudded 10-9-79 | 16. Date T.D. Reached 10-15-79 | 17. Date Compl. (Ready to Prod.) 1-23-80 | 18. Elevations (DF, RKB, RT, GR, etc.) 6276' GL |
| 19. Elev. Casinghead | | | |
| 20. Total Depth 3145' | 21. Plug Back T.D. 3138' | 22. If Multiple Compl., How Many | 23. Intervals Drilled By Rotary Tools 0-3145' |
| 24. Producing Interval(s), of this completion - Top, Bottom, Name 2972-3024' (P.C.) | | | 25. Was Directional Survey Made No |
| 26. Type Electric and Other Logs Run IEL; CDL-GR; Temp. Sruvey | | | 27. Was Well Cored No |

| CASING RECORD (Report all strings set in well) | | | | | |
|--|----------------|-----------|-----------|------------------|---------------|
| CASING SIZE | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
| 8 5/8" | 24# | 207' | 12 1/4" | 165 cu. ft. | |
| 4 1/2" | 10.5# | 3145' | 7 7/8" | 544 cu. ft. | |
| | | | | | |

| LINER RECORD | | | | TUBING RECORD | | |
|--------------|-----|--------|--------------|---------------|--------|-----------|
| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE | DEPTH SET |
| | | | | | 1 1/4" | 2996 |
| | | | | | | |

| | | |
|--|--|-------------------------------|
| 31. Perforation Record (Interval, size and number) 2972, 2979, 2986, 2996, 3004, 3009, 3014, 3019, 3024' W/1 SPZ. | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. | |
| | DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED |
| | 2972-3024' | 35,000# sd, 37,510 gal. wtr. |
| | | |

| | | | | | | | |
|------------------------------|---------------------------|--|-------------------------|------------|--------------|---|---------------|
| 33. PRODUCTION | | | | | | | |
| Date First Production | | Production Method (Flowing, gas lift, pumping - Size and type pump) After Frac Gauge 1644 MCF/D | | | | Well Status (Prod. or Shut-in) Shut-In | |
| Date of Test 1-23-80 | Hours Tested | Choke Size | Prod'n. For Test Period | Oil - Bbl. | Gas - MCF | Water - Bbl. | Gas-Oil Ratio |
| Flow Tubing Press. SI 918 | Casing Pressure SI 918 | Calculated 24-Hour Rate | Oil - Bbl. | Gas - MCF | Water - Bbl. | Test Interval - API (Cor.) | |

| | |
|--|--------------------------------|
| 34. Disposition of Gas (Sold, used for fuel, vented, etc.) | Test Witness J. Thurstonson |
|--|--------------------------------|

| |
|-------------------------|
| 35. List of Attachments |
|-------------------------|

| | | |
|---|-----------------------------|------------------------------|
| 36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief. | | |
| SIGNED <u>D. G. Buices</u> | TITLE <u>Drilling Clerk</u> | DATE <u>January 29, 1980</u> |

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

| | | | |
|--------------------------|------------------------|---------------------------------|-------------------------|
| T. Anhy _____ | T. Canyon _____ | T. Ojo Alamo _____ | T. Penn. "B" _____ |
| T. Salt _____ | T. Strawn _____ | T. Kirtland-Fruitland _____ | T. Penn. "C" _____ |
| B. Salt _____ | T. Atoka _____ | T. Pictured Cliffs <u>2954'</u> | T. Penn. "D" _____ |
| T. Yates _____ | T. Miss _____ | T. Cliff House _____ | T. Leadville _____ |
| T. 7 Rivers _____ | T. Devonian _____ | T. Menefee _____ | T. Madison _____ |
| T. Queen _____ | T. Silurian _____ | T. Point Lookout _____ | T. Elbert _____ |
| T. Grayburg _____ | T. Montoya _____ | T. Mancos _____ | T. McCracken _____ |
| T. San Andres _____ | T. Simpson _____ | T. Gallup _____ | T. Ignacio Qtzite _____ |
| T. Glorieta _____ | T. McKee _____ | Base Greenhorn _____ | T. Granite _____ |
| T. Paddock _____ | T. Ellenburger _____ | T. Dakota _____ | T. _____ |
| T. Blinebry _____ | T. Gr. Wash _____ | T. Morrison _____ | T. _____ |
| T. Tubb _____ | T. Granite _____ | T. Todilto _____ | T. _____ |
| T. Drinkard _____ | T. Delaware Sand _____ | T. Entrada _____ | T. _____ |
| T. Abo _____ | T. Bone Springs _____ | T. Wingate _____ | T. _____ |
| T. Wolfcamp _____ | T. _____ | T. Chinle _____ | T. _____ |
| T. Penn. _____ | T. _____ | T. Permian _____ | T. _____ |
| T. Cisco (Bough C) _____ | T. _____ | T. Penn. "A" _____ | T. _____ |

FORMATION RECORD (Attach additional sheets if necessary)

| From | To | Thickness in Feet | Formation | From | To | Thickness in Feet | Formation |
|------|------|----------------------|-----------------|------|----|----------------------|-----------|
| 3145 | 2954 | 191 | Pictured Cliffs | | | | |