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Form C-105  
Revised 1-1-65

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

**RECEIVED**

**AUG 5 1975**

|                                                                                                                                           |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  |                                              |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------|--|----------------------------------|--|---------------------------|--|----------------------------------------------|--|------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|------------------------|--|--|--|-----------------------|--|--|--|-------------|--|--|--|-------------------------------|--|--|--|-------------------------------|--|--|--|--|--|--|--|
| 1. TYPE OF WELL                                                                                                                           |  |                 |  | 2. TYPE OF COMPLETION                                                                                                                                                                                                  |  |              |  | 3. Name of Operator              |  |                           |  | 4. Address of Operator                       |  |            |  | 5. Location of Well                                                                                                                                                         |  |  |  | 6. Unit Agreement Name |  |  |  | 7. Farm or Lease Name |  |  |  | 8. Well No. |  |  |  | 9. Field and Pool or Wildcat  |  |  |  | 10. State Oil & Gas Lease No. |  |  |  |  |  |  |  |
| OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OR <input type="checkbox"/> OTHER <input type="checkbox"/> |  |                 |  | NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESV. <input type="checkbox"/> OTHER <input type="checkbox"/> |  |              |  | Belco Petroleum Corporation      |  |                           |  | 411 Petroleum Building, Midland, Texas 79701 |  |            |  | UNIT LETTER <b>F</b> LOCATED <b>2198</b> FEET FROM THE <b>North</b> LINE AND <b>1650</b> FEET FROM THE <b>West</b> LINE OF SEC. <b>20</b> TWP. <b>22-S</b> RGE. <b>27-E</b> |  |  |  | 7. Unit Agreement Name |  |  |  | 8. Farm or Lease Name |  |  |  | 9. Well No. |  |  |  | 10. State Oil & Gas Lease No. |  |  |  |                               |  |  |  |  |  |  |  |
|                                                                                                                                           |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  |                                              |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 15. Date Spudded                                                                                                                          |  |                 |  | 16. Date T.D. Reached                                                                                                                                                                                                  |  |              |  | 17. Date Compl. (Ready to Prod.) |  |                           |  | 18. Elevations (DF, RKB, RT, GR, etc.)       |  |            |  | 19. Elev. Casinghead                                                                                                                                                        |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 2-13-75                                                                                                                                   |  |                 |  | 3-26-75                                                                                                                                                                                                                |  |              |  | 7-18-75                          |  |                           |  | 3136.5' GR                                   |  |            |  | 3136.5'                                                                                                                                                                     |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 20. Total Depth                                                                                                                           |  |                 |  | 21. Plug Back T.D.                                                                                                                                                                                                     |  |              |  | 22. If Multiple Compl., How Many |  |                           |  | 23. Intervals Drilled By                     |  |            |  | Rotary Tools                                                                                                                                                                |  |  |  | Cable Tools            |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 11,726'                                                                                                                                   |  |                 |  | 11,638'                                                                                                                                                                                                                |  |              |  | 2                                |  |                           |  | 0'-11,726'                                   |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 24. Producing Interval(s), of this completion - Top, Bottom, Name                                                                         |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  |                                              |  |            |  | 25. Was Directional Survey Made                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 10,354-10,374' (Strawn)                                                                                                                   |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  |                                              |  |            |  | Yes                                                                                                                                                                         |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 10,356-10,427' (Morrow)                                                                                                                   |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  |                                              |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 26. Type Electric and Other Logs Run                                                                                                      |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  |                                              |  |            |  | 27. Was Well Cored                                                                                                                                                          |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| Acoustic Velocity, Guard & Forxo                                                                                                          |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  |                                              |  |            |  | No                                                                                                                                                                          |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 28. CASING RECORD (Report all strings set in well)                                                                                        |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  |                                              |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| CASING SIZE                                                                                                                               |  |                 |  | WEIGHT LB./FT.                                                                                                                                                                                                         |  |              |  | DEPTH SET                        |  |                           |  | HOLE SIZE                                    |  |            |  | CEMENTING RECORD                                                                                                                                                            |  |  |  | AMOUNT PULLED          |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 16"                                                                                                                                       |  |                 |  | 65#                                                                                                                                                                                                                    |  |              |  | 360'                             |  |                           |  | 20"                                          |  |            |  | Circ. w/475 sx.                                                                                                                                                             |  |  |  | None                   |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 10-3/4"                                                                                                                                   |  |                 |  | 40.50#                                                                                                                                                                                                                 |  |              |  | 1940'                            |  |                           |  | 13-3/4"                                      |  |            |  | Circ. w/1025 sx.                                                                                                                                                            |  |  |  | None                   |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 7-5/8"                                                                                                                                    |  |                 |  | 26.50#                                                                                                                                                                                                                 |  |              |  | 8942'                            |  |                           |  | 9-1/2"                                       |  |            |  | 1200 sx.                                                                                                                                                                    |  |  |  | None                   |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 29. LINER RECORD                                                                                                                          |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  |                                              |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| SIZE                                                                                                                                      |  | TOP             |  | BOTTOM                                                                                                                                                                                                                 |  | SACKS CEMENT |  | SCREEN                           |  | SIZE                      |  | DEPTH SET                                    |  | PACKER SET |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 5-1/2"                                                                                                                                    |  | 8707'           |  | 11,725'                                                                                                                                                                                                                |  | 420          |  | ---                              |  | 2-7/8"                    |  | 11,296'                                      |  | 11,298'    |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 30. PERFORATION RECORD (Interval, size and number)                                                                                        |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  |                                              |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 10,354-360', 10,364-368', 10,372-374' w/2 - 0.46" HPF                                                                                     |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  | ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.   |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 11,356-364', 11,393-396', 11,404-427' w/2 - 0.46" HPF                                                                                     |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  | DEPTH INTERVAL                               |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
|                                                                                                                                           |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  | AMOUNT AND KIND MATERIAL USED                |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
|                                                                                                                                           |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  | 10,354-10,374' 12,500 gals. Acid             |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
|                                                                                                                                           |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  | 11,356-11,427' None                          |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 31. PRODUCTION                                                                                                                            |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  |                                              |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| Date First Production                                                                                                                     |  |                 |  | Production Method (Flowing, Gas Lift, etc.)                                                                                                                                                                            |  |              |  |                                  |  |                           |  | Well Status (Prod. or Shut-in)               |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 7-17-75                                                                                                                                   |  |                 |  | Flowing                                                                                                                                                                                                                |  |              |  |                                  |  |                           |  | Shut In                                      |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| Date of Test                                                                                                                              |  | Hours Tested    |  | Choke Size                                                                                                                                                                                                             |  | Flow Rate    |  | Pressure                         |  | Water - Bbl.              |  | Gas - Oil Ratio                              |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 7-17-75                                                                                                                                   |  | 3               |  | 24/64"                                                                                                                                                                                                                 |  | ---          |  | 503.8                            |  | ---                       |  | ---                                          |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| Flow Tubing Press.                                                                                                                        |  | Casing Pressure |  | Calculated 24-Hour Rate                                                                                                                                                                                                |  | Oil - Bbl.   |  | Water - Bbl.                     |  | Oil Gravity - API (Corr.) |  |                                              |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 3550                                                                                                                                      |  | Pkr.            |  | ---                                                                                                                                                                                                                    |  | 12,091       |  | ---                              |  | ---                       |  |                                              |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 32. Disposition of Gas (Sold, used for fuel, vented, etc.)                                                                                |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  |                                              |  |            |  | Test Witnessed By                                                                                                                                                           |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| Well shut in. Waiting on sale line hook-up.                                                                                               |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  |                                              |  |            |  | E. B. Sinclair                                                                                                                                                              |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 33. List of Attachments                                                                                                                   |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  |                                              |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| Deviation Survey, Forxo-Guard Log, & Acoustic Velocity Neutron Log                                                                        |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  |                                              |  |            |  |                                                                                                                                                                             |  |  |  |                        |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |
| 34. 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 <i>J. T. Holten Jr.</i>                                                                                                            |  |                 |  |                                                                                                                                                                                                                        |  |              |  |                                  |  |                           |  | TITLE <b>Operations Engineer</b>             |  |            |  |                                                                                                                                                                             |  |  |  | DATE <b>7/30/75</b>    |  |  |  |                       |  |  |  |             |  |  |  |                               |  |  |  |                               |  |  |  |  |  |  |  |

## 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 _____    | 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 Qtzte _____ |
| 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<br>in Feet | Formation          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----------------------|--------------------|
| 2008                                                                                                                                                                                                                                                                        | 5296   | 3288                 | Delaware           |
| 5296                                                                                                                                                                                                                                                                        | 8420   | 3124                 | First Bone Springs |
| 8420                                                                                                                                                                                                                                                                        | 8904   | 484                  | Third Bone Springs |
| 8904                                                                                                                                                                                                                                                                        | 10,164 | 1260                 | Wolfcamp           |
| 10,164                                                                                                                                                                                                                                                                      | 10,412 | 248                  | Strawn             |
| 10,412                                                                                                                                                                                                                                                                      | 10,636 | 224                  | Atoka              |
| 11,208                                                                                                                                                                                                                                                                      | 11,308 | 100                  | Morrow             |
| 11,308                                                                                                                                                                                                                                                                      | 11,726 | 418                  | Morrow "A"         |
| Straddle DST from 3248-3304' (Delaware) taken 3/7/75. Recovered 450' oil & 506' water. IHP & FHP - 1640 psi. 1 hr. ISIP - 1550 psi, 1-1/2 hr. FSIP - 1550 psi, 1 hr. FP - 55 psi to 467 psi. Sample chamber recovery @ 60 psi - 2350 cc. oil, no wtr., and 1.5 cu. ft. gas. |        |                      |                    |