

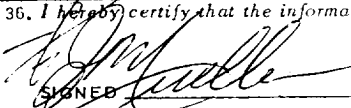
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Form C-105  
Revised 1-1-65

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

|                                           |                              |
|-------------------------------------------|------------------------------|
| 5a. Indicate Type of Lease                |                              |
| State <input checked="" type="checkbox"/> | Fee <input type="checkbox"/> |
| 5. State Oil & Gas Lease No.              |                              |
| B-2131                                    |                              |

API #30-025-24644

|                                                                                                                                                                                                                                                      |                                  |                                                                                                      |                                                                |                                                |                                    |                                                        |                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|------------------------------------------------|------------------------------------|--------------------------------------------------------|-------------------------|
| 1a. TYPE OF WELL                                                                                                                                                                                                                                     |                                  |                                                                                                      |                                                                |                                                |                                    | 7. Unit Agreement Name                                 |                         |
| b. TYPE OF COMPLETION<br>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>                                                                                  |                                  |                                                                                                      |                                                                |                                                |                                    | 8. Farm or Lease Name                                  |                         |
| 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 <input type="checkbox"/>                              |                                  |                                                                                                      |                                                                |                                                |                                    | Santa Fe                                               |                         |
| 2. Name of Operator<br>Phillips Petroleum Company                                                                                                                                                                                                    |                                  |                                                                                                      |                                                                |                                                |                                    | 9. Well No.<br>128                                     |                         |
| 3. Address of Operator<br>Room 711, Phillips Building, Odessa, Texas 79761                                                                                                                                                                           |                                  |                                                                                                      |                                                                |                                                |                                    | 10. Field and Pool, or Wildcat<br>Vacuum Gb/San Andres |                         |
| 4. Location of Well<br>UNIT LETTER <u>D</u> LOCATED <u>330</u> FEET FROM THE <u>north</u> LINE AND <u>330</u> FEET FROM<br>THE <u>west</u> LINE OF SEC. <u>4</u> TWP. <u>18-S</u> RGE. <u>35-E</u> NMPM                                              |                                  |                                                                                                      |                                                                |                                                |                                    | 12. County<br>Lea                                      |                         |
| 15. Date Spudded<br>2-5-74                                                                                                                                                                                                                           | 16. Date T.D. Reached<br>2-27-74 | 17. Date Compl. (Ready to Prod.)<br>3-14-74                                                          | 18. Elevations (DF, RKB, RT, GR, etc.)<br>3932' Gr., 3944' RKB | 19. Elev. Casinghead<br>--                     |                                    |                                                        |                         |
| 20. Total Depth<br>4700'                                                                                                                                                                                                                             | 21. Plug Back T.D.<br>4657'      | 22. If Multiple Compl., How Many<br>--                                                               | 23. Intervals Drilled By<br>Rotary Tools<br>0 -4700'           | Cable Tools<br>--                              |                                    |                                                        |                         |
| 24. Producing Interval(s), of this completion - Top, Bottom, Name<br>Grayburg/San Andres - top 4125', bottom 4657'                                                                                                                                   |                                  |                                                                                                      |                                                                |                                                |                                    | 25. Was Directional Survey Made<br>No                  |                         |
| 26. Type Electric and Other Logs Run<br>Schlumberger BHC Sonic, GR Caliper w/F curve, Dual Laterolog                                                                                                                                                 |                                  |                                                                                                      |                                                                |                                                |                                    | 27. Was well Cored<br>Yes (see attach.)                |                         |
| 28. CASING RECORD (Report all strings set in well)                                                                                                                                                                                                   |                                  |                                                                                                      |                                                                |                                                |                                    |                                                        |                         |
| CASING SIZE                                                                                                                                                                                                                                          | WEIGHT LB./FT.                   | DEPTH SET                                                                                            | HOLE SIZE                                                      | CEMENTING RECORD                               |                                    | AMOUNT PULLED                                          |                         |
| 8-5/8"                                                                                                                                                                                                                                               | 28.56#                           | 405'                                                                                                 | 12 1/4"                                                        | (375 sx Class H w/2% CaCl2 & 1/4# Floccle in)  |                                    | --                                                     |                         |
|                                                                                                                                                                                                                                                      |                                  |                                                                                                      |                                                                | (1st 200 sx. Circ 43 sx.)                      |                                    |                                                        |                         |
| 5-1/2"                                                                                                                                                                                                                                               | 17, 20, 23#                      | 4699'                                                                                                | 7-7/8"                                                         | (Cmtd w/150sx Class H w/2# Gilsonite/sx.)      |                                    | --                                                     |                         |
|                                                                                                                                                                                                                                                      |                                  |                                                                                                      |                                                                | (Temp survey TOC at 2750'.)                    |                                    |                                                        |                         |
| 29. LINER RECORD                                                                                                                                                                                                                                     |                                  |                                                                                                      |                                                                | 30. TUBING RECORD                              |                                    |                                                        |                         |
| SIZE                                                                                                                                                                                                                                                 | TOP                              | BOTTOM                                                                                               | SACKS CEMENT                                                   | SCREEN                                         | SIZE                               | DEPTH SET                                              | PACKER SET              |
|                                                                                                                                                                                                                                                      |                                  |                                                                                                      |                                                                |                                                | 2-3/8"                             | 4400'                                                  |                         |
| 31. Perforation Record (Interval, size and number)<br>One 1/2" shot/ft at 4432-38', 4454-60', 4464-72',<br>4508-10', 4524-30', 4536-40', 4542-45',<br>4551-53', 4556-64', 4592-98', 4602-5',<br>4607-9', 4612-18', 4634-38'.<br>Total 68', 68 holes. |                                  |                                                                                                      |                                                                | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. |                                    |                                                        |                         |
|                                                                                                                                                                                                                                                      |                                  |                                                                                                      |                                                                | DEPTH INTERVAL                                 | AMOUNT AND KIND MATERIAL USED      |                                                        |                         |
|                                                                                                                                                                                                                                                      |                                  |                                                                                                      |                                                                | 4592-4638'                                     | 1000gals 15%NE, 1000gals 28%acid   |                                                        |                         |
|                                                                                                                                                                                                                                                      |                                  |                                                                                                      |                                                                | 4508-64'                                       | (1000 gals 15%NE, 1200gals 28%acid |                                                        |                         |
|                                                                                                                                                                                                                                                      |                                  |                                                                                                      |                                                                | 4432-72'                                       | (1000 gals 15%NE, 1000gals 28%acid |                                                        |                         |
|                                                                                                                                                                                                                                                      |                                  |                                                                                                      |                                                                | (One ball sealer/bbl 28%acid)                  |                                    |                                                        |                         |
| 33. PRODUCTION                                                                                                                                                                                                                                       |                                  |                                                                                                      |                                                                |                                                |                                    |                                                        |                         |
| Date First Production<br>3-15-74                                                                                                                                                                                                                     |                                  | Production Method (Flowing, gas lift, pumping - Size and type pump)<br>Insert pump 2" x 1-1/2" x 16' |                                                                |                                                |                                    | Well Status (Prod. or Shut-in)<br>Producing            |                         |
| Date of Test<br>3-19-74                                                                                                                                                                                                                              | Hours Tested<br>24               | Choke Size                                                                                           | Prod'n. For Test Period                                        | Oil - Bbl.<br>277                              | Gas - MCF<br>505                   | Water - Bbl.<br>21                                     | Gas - Oil Ratio<br>1823 |
| Flow Tubing Press.                                                                                                                                                                                                                                   | Casing Pressure                  | Calculated 24-Hour Rate                                                                              | Oil - Bbl.                                                     | Gas - MCF                                      | Water - Bbl.                       | Oil Gravity - API (Corr.)<br>36.7                      |                         |
| 34. Disposition of Gas (Sold, used for fuel, vented, etc.)<br>Sold                                                                                                                                                                                   |                                  |                                                                                                      |                                                                |                                                |                                    | Test Witnessed By<br>E. T. Millhollon                  |                         |
| 35. List of Attachments<br>Core data attached; electric logs furnished direct by logging company.                                                                                                                                                    |                                  |                                                                                                      |                                                                |                                                |                                    |                                                        |                         |
| 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                                                                                                                                                             |                                  | W. J. Mueller                                                                                        |                                                                | TITLE Senior Reservoir Engineer                |                                    | DATE 3-20-74                                           |                         |

# 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 <u>2861'</u>      | T. Miss _____          | T. Cliff House _____        | T. Leadville _____     |
| T. 7 Rivers <u>3203'</u>   | T. Devonian _____      | T. Menefee _____            | T. Madison _____       |
| T. Queen <u>3779'</u>      | T. Silurian _____      | T. Point Lookout _____      | T. Elbert _____        |
| T. Grayburg <u>4125'</u>   | T. Montoya _____       | T. Mancos _____             | T. McCracken _____     |
| T. San Andres <u>4422'</u> | 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                                | From | To | Thickness<br>in Feet | Formation |
|------|------|----------------------|------------------------------------------|------|----|----------------------|-----------|
| 0    | 210  | 210                  | Caliche, sand                            |      |    |                      |           |
| 210  | 390  | 180                  | Sand, redbeds                            |      |    |                      |           |
| 390  | 1406 | 1016                 | Redbeds                                  |      |    |                      |           |
| 1406 | 1675 | 269                  | Anhydrite                                |      |    |                      |           |
| 1675 | 2144 | 469                  | Salt                                     |      |    |                      |           |
| 2144 | 2860 | 716                  | Salt, anhydrite                          |      |    |                      |           |
| 2860 | 2980 | 120                  | Cored - See descriptive report attached. |      |    |                      |           |
| 2980 | 3099 | 119                  | Anhydrite, lime                          |      |    |                      |           |
| 3099 | 3775 | 676                  | Lime                                     |      |    |                      |           |
| 3775 | 3835 | 60                   | Cored - See descriptive report attached. |      |    |                      |           |
| 3835 | 4190 | 355                  | Lime                                     |      |    |                      |           |
| 4190 | 4700 | 510                  | Cored - See descriptive report attached. |      |    |                      |           |
|      | T.D. |                      |                                          |      |    |                      |           |