

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-0208

Form C-105
Revised 1-1-89

RECEIVED
JAN 26 1996

| | |
|---|--|
| WELL API NO. 30-039-24782 | |
| 5. Indicate Type Of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> | |
| 6. State Oil & Gas Lease No. | |
| 7. Lease Name or Unit Agreement Name San Juan 29-5 Unit | |
| 8. Well No. S.J. 29-5 Unit #218 | |
| 9. Pool name or Wildcat Basin Fruitland Coal | |

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

| | |
|---|--|
| 1a. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/> | |
| 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 <input type="checkbox"/> | |

2. Name of Operator
Phillips Petroleum Company

3. Address of Operator
5525 Highway 64, NBU 3004, Farmington, NM 87401

4. Well Location
Unit Letter G : 2000' Feet From The North Line and 1699' Feet From The East Line

Section 34 Township 29N Range 5W NMPM Rio Arriba, County
10. Date Spudded 11-22-90 11. Date T.D. Reached 11-26-90 12. Date Compl.(Ready to Prod.) 12-11-95 13. Elevations(DF & RKB, RT, GR, etc.) 6667' GL 14. Elev. Casinghead

15. Total Depth 3750' 16. Plug Back T.D. 3720' 17. If Multiple Compl. How Many Zones? 1 18. Intervals Drilled By X Rotary Tools X Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name
Fruitland Coal - 3547' - 3696' 20. Was Directional Survey Made No

21. Type Electric and Other Logs Run
CBL-CCL-GR, TOC shows @ 125' 22. 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 |
|-------------|----------------|-----------|-----------|-----------------------|---------------|
| 9-5/8" | 36#, K-55 | 282' | 12-1/2" | 250 sx C1 B, Circ 109 | sx |
| 5-1/2" | 15.5# | 3749' | 8-3/4" | Stg 1-125 sx C1 B, | Circ. 10 sx |
| | | | | Stg 2-888 sx 65/35POZ | Circ. 95 sx |

| 24. LINER RECORD | | | | | 25. TUBING RECORD | | |
|------------------|-----|--------|--------------|--------|-------------------|-----------|------------|
| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE | DEPTH SET | PACKER SET |
| None | | | | | 2-3/8" | 3679' | |
| | | | | | 4.7# | | |

| 26. Perforation record (interval, size, and number) | | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. | |
|---|-------------------------------|---|-------------------------------|
| DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED | DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED |
| Frt Coal 3686-3690' & 3693-96' 4 spf-36 holes | | 3686'-3696' | 18,000 20/40 Az Sand, 704 bbl |
| 3547-48', 3552-53', 3589-98', 3603-04', | | | Slickwater & 2nd 49,704# 20/ |
| 3606'10', 4 spf-84 holes | | 3547'-3604' | 40 AZ sand, 180 bbl 70 foam |

| 28. PRODUCTION | | | | | | | |
|-----------------------------|-----------------------|--|------------------------|-----------------------|------------------------|--------------------------------------|-----------------|
| Date First Production SI | | Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing | | | | Well Status (Prod. or Shut-in) SI | |
| Date of Test 12/11/95 | Hours Tested 1 hr | Choke Size 2" | Prod'n For Test Period | Oil - Bbl. | Gas - MCF 3.66 mcf | Water - Bbl. trace | Gas - Oil Ratio |
| Flow Tubing Press. SI | Casing Pressure SI | Calculated 24-Hour Rate | Oil - Bbl. | Gas - MCF 88 mcfpd | Water - Bbl. 1 bwpd | Oil Gravity - API (Corr.) | |

29. Disposition of Gas (Sold, used for fuel, vented, etc.)
Waiting on connection

30. List Attachments
Completion work was done by Meridian.

31. 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

Signature Ed Hasely Printed Name Ed Hasely Title Env/Reg. Eng. Date 1/24/96

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division 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 25 through 29 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

Northeastern New Mexico

| | | | |
|--------------------------|------------------------|-----------------------------------|------------------------|
| T. Anhy _____ | T. Canyon _____ | T. Ojo Alamo <u>2967</u> | T. Penn. "B" _____ |
| T. Salt _____ | T. Strawn _____ | T. Kirtland-Fruitland <u>3137</u> | T. Penn. "C" _____ |
| B. Salt _____ | T. Atoka _____ | T. Pictured Cliffs <u>3710</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 Otzte _____ |
| 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. Delaware Sand _____ | T. Todilto _____ | T. _____ |
| T. Drinkard _____ | T. Bone Springs _____ | T. Entrada _____ | T. _____ |
| T. Abo _____ | T. _____ | T. Wingate _____ | T. _____ |
| T. Wolfcamp _____ | T. _____ | T. Chinle _____ | T. _____ |
| T. Penn _____ | T. _____ | T. Permian _____ | T. _____ |
| T. Cisco (Bough C) _____ | T. _____ | T. Penn "A" _____ | T. _____ |

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____
No. 2, from _____ to _____
No. 3, from _____ to _____
No. 4, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to feet

No. 2, from to feet

No. 3, from to feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

| From | To | Thickness in Feet | Lithology |
|------|------|----------------------|--------------------------|
| 2967 | 3137 | 170 | Ojo Alamo - Sandstone |
| 3137 | 3447 | 310 | Kirtland-shale & sandstn |
| 3447 | 3521 | 74 | Frtlnd-shl,coal,sndstn |
| 3521 | 3701 | 180 | Frt Coal, Shale & coal |