

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 87504-2088

Form C-105
Revised 1-1-89

WELL API NO.

30-025-32412

5. Indicate Type Of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:
OIL WELL ☐ GAS WELL ☐ DRY ☐ OTHER **WATER INJECTION**

b. Type of Completion:

NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER _____

2. Name of Operator

ARCO Permian

3. Address of Operator

P.O. BOX 1610, MIDLAND, TX 79702

8. Well No.

180

9. Pool name or Wildcat

JUSTIS BLBRY-TUBB-DKRD

4. Well Location

Unit Letter **0** : **1150** Feet From The **SOUTH** Line and **1450** Feet From The **EAST** Line

Section **13**

Township **25S**

Range **37E**

NMPM

LEA County

10. Date Spudded

02-05-95

11. Date T.D. Reached

02-18-95

12. Date Compl.(Ready to Prod.)

03-01-95

13. Elevations(DF & RKB, RT, GR, etc.)

3077 GR

14. Elev. Casinghead

15. Total Depth

6100

16. Plug Back T.D.

6044

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

X

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

5094-6023 BLINEBRY-TUBB-DRINKARD

20. Was Directional Survey Made

NO

21. Type Electric and Other Logs Run

CPNL/GR

22. Was Well Cored

NO

23. 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 | 1020 | 12 1/4 | 500 SX CIRC CMT | 0 |
| 4 1/2 | 10.5 | 6100 | 7 7/8 | 1700 SX TOC 1750 TS | 0 |
| | | | | | |
| | | | | | |
| | | | | | |

24. LINER RECORD

| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE | DEPTH SET | PACKER SET |
|------|-----|--------|--------------|--------|--------------|-------------|-------------|
| | | | | | 2 3/8 | 5033 | 5033 |
| | | | | | | | |
| | | | | | | | |

25. TUBING RECORD

26. Perforation record (interval, size, and number)

5094-6023

27. ACID, SHOT, FRACTURE, CEMENT, SOEEZE, ETC.

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

5787-6023

A W/2600 GALS

5469-5749

A W/2900 GALS

5094-5404

A W/4100 GALS

28. PRODUCTION

Date First Production

NA

Production Method (Flowing, gas lift, pumping - Size and type pump)

Well Status (Prod. or Shut-in)

Date of Test

Hours Tested

Choke Size

Prod'n For
Test Period

Oil - Bbl.

Gas - MCF

Water - Bbl.

Gas - Oil Ratio

Flow Tubing Press.

Casing Pressure

Calculated 24-
Hour Rate

Oil - Bbl.

Gas - MCF

Water - Bbl.

Oil Gravity - API (Corr.)

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

Test Witnessed By

30. List Attachments

ELEC LOG, INCLINATION RECORD

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

Ken W. Gosnell

Printed
Name

KEN W. GOSNELL

Title

AGENT

Date

03-08-95

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

| | |
|------------------------------|-----------------------|
| T. Anhy_____ | T. Canyon_____ |
| T. Salt_____ | T. Strawn_____ |
| B. Salt_____ | T. Atoka_____ |
| T. Yates_____ | T. Miss_____ |
| T. 7 Rivers_____ | T. Devonian_____ |
| T. Queen_____ | T. Silurian_____ |
| T. Grayburg_____ | T. Montoya_____ |
| T. San Andres_____ | T. Simpson_____ |
| T. Glorieta_____ 4720 | T. McKee_____ |
| T. Paddock_____ | T. Ellenburger_____ |
| T. Blinebry_____ 5030 | T. Gr. Wash_____ |
| T. Tubb_____ 5705 | T. Delaware Sand_____ |
| T. Drinkard_____ 5878 | T. Bone Springs_____ |
| T. Abo_____ | T. _____ |
| T. Wolfcamp_____ | T. _____ |
| T. Penn_____ | T. _____ |
| T. Cisco (Bough C)_____ | T. _____ |

Northeastern New Mexico

| | |
|----------------------------|-----------------------|
| T. Ojo Alamo_____ | T. Penn. "B"_____ |
| T. Kirtland-Fruitland_____ | T. Penn. "C"_____ |
| T. Pictured Cliffs_____ | T. Penn. "D"_____ |
| T. Cliff House_____ | T. Leadville_____ |
| T. Menefee_____ | T. Madison_____ |
| T. Point Lookout_____ | T. Elbert_____ |
| T. Mancos_____ | T. McCracken_____ |
| T. Gallup_____ | T. Ignacio Otzte_____ |
| Base Greenhorn_____ | T. Granite_____ |
| T. Dakota_____ | T. _____ |
| T. Morrison_____ | T. _____ |
| T. Todilto_____ | T. _____ |
| T. Entrada_____ | T. _____ |
| T. Wingate_____ | T. _____ |
| T. Chinle_____ | T. _____ |
| T. Permian_____ | T. _____ |
| T. Penn "A"_____ | T. _____ |

OIL OR GAS SANDS OR ZONES

| | |
|----------------------------|----------------------------|
| No. 1, from _____ to _____ | No. 3, from _____ to _____ |
| No. 2, 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 | From | To | Thickness in Feet | Lithology |
|------|------|----------------------|----------------|------|----|----------------------|-----------|
| 0 | 403 | 403 | RED BED | | | | |
| 403 | 1061 | 658 | RED BED & ANHY | | | | |
| 1061 | 1392 | 331 | ANHY-SALT | | | | |
| 1392 | 1900 | 508 | SALT | | | | |
| 1900 | 2170 | 270 | SALT & ANHY | | | | |
| 2170 | 3199 | 1029 | ANHY | | | | |
| 3199 | 3377 | 178 | ANHY & LIME | | | | |
| 3377 | 4040 | 663 | ANHY | | | | |
| 4040 | 4580 | 540 | ANHY & DOLO | | | | |
| 4580 | 4756 | 176 | ANHY | | | | |
| 4756 | 5959 | 1203 | DOLO | | | | |
| 5959 | 5987 | 28 | DOLO-LIME | | | | |
| 5987 | 6100 | 113 | DOLO | | | | |

RECEIVED
 JUN 11 1953
 DISTRICT OFFICE