

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

## State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-105

Revised 1-1-89

## OIL CONSERVATION DIVISION

P. O. Box 2089

Santa Fe, New Mexico 87504-2088

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

WELL API NO.

30-039-29899

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil &amp; Gas Lease No.

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a TYPE OF WELL:

OIL WELL ☐GAS WELL ☒DRY ☐OTHER ☐

b. TYPE OF COMPLETION:

NEW

WORK

OVER ☐DEEPEN ☐

PLUG

BACK ☐

DIFF

RESVR ☐OTHER ☐

7. Lease Name or Unit Agreement Name

Johnston A Com G

2 Name of Operator

Burlington Resources

8. Well No.

17N

3. Address of Operator

PO BOX 4289, Farmington, NM 87499

9. Pool name or Wildcat

Blanco MV/Basin-DK

4. Well Location

Unit Letter **G** **2165** Feet From The **North** Line and **1980** Feet From The **East** LineSection **36** Township **26N** Range **6W** NMPM **Rio Arriba** County

10. Date Spudded

1/17/07

11. Date T.D. Reached

1/25/07

12. Date Compl. (Ready to Prod.)

6/27/07

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

6580

14. Elev. Casinghead

15. Total Depth

7289'

16. Plug Back T.D.

7286'

17. If Multiple Compl. How

Many Zones?

2

18. Intervals

Drilled By

Rotary Tools

X

Cable Tools

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

Blanco Mesa Verde 4890' - 5170'

20. Was Directional Survey Made

No

21 Type Electric and Other Logs Run

Cement Bond Log/GR/CCL

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" J-55 | 24#           | 355'      | 12 1/4"   | 376 sx ( 432 cf)              | 40 bbls       |
| 4 1/2" J-55 | 10.5#         | 7289'     | 7 7/8"    | TOC surface 1230 sx (2466 cf) | 100 bbls      |
|             |               |           |           |                               |               |
|             |               |           |           |                               |               |
|             |               |           |           |                               |               |

## 24. LINER RECORD

| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN |
|------|-----|--------|--------------|--------|
|      |     |        |              |        |
|      |     |        |              |        |

## 25. TUBING RECORD

| SIZE             | DEPTH SET | PACKER SET |
|------------------|-----------|------------|
| 2-3/8" 4.7# J-55 | 7106'     |            |
|                  |           |            |

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

@ 1SPF  
4890' - 5170' = 30 holes  
Total holes = 30

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

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

4890' - 5170'

Spearhead 10 bbls 15% HCL Acid, pumped 12060 gal 60

Q Slickwater/Foam Pad. Pumped approx 100000# 20/40

Brady Sand

## 28. PRODUCTION

|                       |   |                |             |            |                                |                             |
|-----------------------|---|----------------|-------------|------------|--------------------------------|-----------------------------|
| Date First Production | Production Method (Flowing, gas lift, pumping - Size and type pump) |                |             |            | Well Status (Prod. or Shut-in) |                             |
| SI W/O Facilities     |   |                |             |            | SI                             |                             |
| Date of Test          | Hours Tested  | Choke Size     | Prod'n for  | Oil - Bbl. | Gas - MCF                      | Water - Bbl                 |
| 6/13/07               | 1   | 2"             | Test Period |            | 31.63 mcf                      |                             |
| Flow Tubing Press.    | Casing Pressure   | Calculated 24- | Oil - Bbl   | Gas - MCF  | Water - Bbl                    | Oil Gravity - API - (Corr.) |
| 560#                  | 516#  | Hour Rate      |             | 759 mcf/d  |                                |                             |

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

To be sold. Well Shut-In waiting on facilities to be set so can deliver as a MV/DK well.

Test Witnessed By

30. List Attachments

This is a Basin Dakota/Blanco Mesa Verde well being DHC per order #2320AZ

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

Tracey N. Monroe

Printed

Name Tracey N. Monroe

Title

Regulatory Technician

Date

6/27/07

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## 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 _____        | T. McKee _____         |
| T. Paddock _____         | T. Ellenburger _____   |
| T. Blinebry _____        | T. Gr. Wash _____      |
| T. Tubb _____            | T. Delaware Sand _____ |
| T. Drinkard _____        | T. Bone Springs _____  |
| T. Abo _____             | T. _____               |
| T. Wolfcamp _____        | T. _____               |
| T. Penn _____            | T. _____               |
| T. Cisco (Bough C) _____ | T. _____               |

## Northwestern New Mexico

|                       |               |
|-----------------------|---------------|
| T. Ojo Alamo          | 2248'         |
| T. Kirtland-Fruitland | 2430' - 2646' |
| T. Pictured Cliffs    | 2875'         |
| T. Cliff House        | 4481'         |
| T. Menefee            | 4543'         |
| T. Point Lookout      | 5053'         |
| T. Mancos             | 5321'         |
| T. Gallup             | 6126'         |
| Base Greenhorn        | 6982'         |
| T. Dakota             | 7067'         |
| T. Morrison           |               |
| T. Todilto            |               |
| T. Entrada            |               |
| T. Wingate            |               |
| T. Chinle             |               |
| T. Permian            |               |
| T. Penn "A"           |               |

T. Penn. "B" \_\_\_\_\_  
T. Penn. "C" \_\_\_\_\_  
T. Penn. "D" \_\_\_\_\_  
T. Leadville \_\_\_\_\_  
T. Madison \_\_\_\_\_  
T. Elbert \_\_\_\_\_  
T. McCracken \_\_\_\_\_  
T. Ignacio Otzte \_\_\_\_\_  
T. Granite \_\_\_\_\_  
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T. \_\_\_\_\_  
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<br>in Feet | Lithology |
|------|----|----------------------|-----------|
|      |    |                      |           |

| From | To | Thickness<br>in Feet | Lithology |
|------|----|----------------------|-----------|
|      |    |                      |           |