

District I - (505) 393-6161

1625 N. French Dr.  
Hobbs, NM 88241-1980

District II - (505) 748-1283

811 S. First  
Artesia, NM 88210

District III - (505) 334-6178

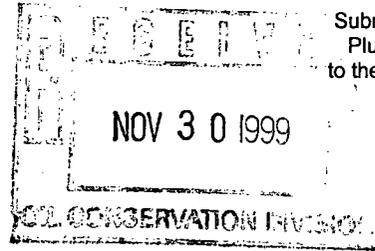
1000 Rio Brazos Road  
Aztec, NM 87410

District IV - (505) 827-7131

New Mexico  
Energy Minerals and Natural Resources Department  
Oil Conservation Division  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505  
(505) 827-7131

Form C-142  
Date 06/99

Submit Original  
Plus 2 Copies  
to the Santa Fe  
Office



**APPLICATION FOR NEW WELL STATUS**

**I. Operator and Well**

|  |                |                  |               |                       |                         |                       |                       |                      |
|--|----------------|------------------|---------------|-----------------------|-------------------------|-----------------------|-----------------------|----------------------|
| Operator name address Burlington Resources Oil and Gas<br>P.O. Box 4289 Farmington, NM 87499 |                |                  |               |                       | OGRID NUMBER<br>014538  |                       |                       |                      |
| Contact Party<br>Peggy Cole  |                |                  |               |                       | Phone<br>505-326-9700   |                       |                       |                      |
| Property Name: SAN JUAN 29-7 UNIT  |                |                  |               | Well Number:<br>45B   | API Number 300392615500 |                       |                       |                      |
| UL<br>K  | Section<br>020 | Township<br>029N | Range<br>007W | Feet From the<br>1445 | North/South Line<br>FSL | Feet From the<br>2610 | East/West Line<br>FWL | County<br>RIO ARRIBA |

**II. Date/Time Information**

|                      |                         |                           |                          |
|----------------------|-------------------------|---------------------------|--------------------------|
| Spud Date<br>7/13/99 | Spud Time<br>2:15:00 PM | Date Completed<br>11/8/99 | Pool<br>BLANCO MESAVERDE |
|----------------------|-------------------------|---------------------------|--------------------------|

III. Attach copies of Form C-103 or Federal Form 3160-5 showing date/time of drilling commenced and Form C-105 or Federal Form 3160-4 showing well was completed as a producer.

IV. Attach a list of all working interest owners with their percentage interest.

**V. AFFIDAVIT:**

State of New Mexico  
County of San Juan ss.

Peggy Cole, being first duly sworn, upon states:

- I am the Operator, or authorized representative of the Operator, of the above-referenced well,
- To the best of my knowledge, this application is complete and correct.

Signature Peggy Cole Title Reg Admin. Date 11-18-99

SUBSCRIBED AND SWORN TO before me this 18 day of Nov, 1999

My Commission expires: 6/11/03 Mae Berallyn  
Notary Public

**FOR OIL CONSERVATION USE ONLY:**

**VI. CERTIFICATION OF APPROVAL:**

This application is hereby approved and the above-referenced well is designated a New Well. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval.

|                                 |                             |                    |
|---------------------------------|-----------------------------|--------------------|
| Signature <u>Mark [unclear]</u> | Title <u>P.E. [unclear]</u> | Date <u>1-7-00</u> |
|---------------------------------|-----------------------------|--------------------|

VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: 1/7/00

**NOTICE: The operator must notify all working interest owners of this New Well certification**

PVZV 2007 243026

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**

SUBMIT IN DUPLICATE\*

FOR APPROVED

(See instructions on reverse side) B NO. 1004-0137  
Expires: December 31, 1991

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG\***

**1a. TYPE OF WELL:** OIL WELL  GAS WELL  DRY  Other \_\_\_\_\_

**b. TYPE OF COMPLETION:** NEW WELL  WORK OVER  DEEP-EN  PLUG BACK  DIFF. RESVR  Other \_\_\_\_\_

**2. NAME OF OPERATOR**  
BURLINGTON RESOURCES OIL & GAS COMPANY

**3. ADDRESS AND TELEPHONE NO.**  
PO Box 4289, Farmington, NM 87499 (505) 326-9700

**4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\***  
At surface 1445'FSL, 2610'FWL,  
At top prod. interval reported below  
At total depth R-10720

**5. LEASE DESIGNATION AND SERIAL NO**  
SF-078424

**6. IF INDIAN, ALLOTTEE OR TRIBE NAME**

**7. UNIT AGREEMENT NAME**  
San Juan 29-7 Unit

**8. FARM OR LEASE NAME, WELL NO.**  
San Juan 29-7 Unit #45B

**9. API WELL NO.**  
30-039-26155

**10. FIELD AND POOL, OR WILDCAT**  
Blanco Mesaverde

**11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA**  
Sec. 20, T-29-N, R-7-W

**14. PERMIT NO.** \_\_\_\_\_ **DATE ISSUED** \_\_\_\_\_

**12. COUNTY OR PARISH**  
Rio Arriba

**13. STATE**  
New Mexico

**15. DATE SPUDDED** 7-13-99 **16. DATE T.D. REACHED** 7-19-99 **17. DATE COMPL. (Ready to prod.)** 11-8-99

**18. ELEVATIONS (DF, RKB, RT, BR, ETC.)\*** 6555 GR, 6565 KB **19. ELEV. CASINGHEAD**

**20. TOTAL DEPTH, MD & TVD** 5955 **21. PLUG, BACK T.D., MD & TVD** 5846'

**22. IF MULTIPLE COMPL. HOW MANY\*** \_\_\_\_\_ **23. INTERVALS DRILLED BY** ROTARY TOOLS CABLE TOOLS  
0-5955

**24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)\***  
4035-5750 Mesaverde

**25. WAS DIRECTIONAL SURVEY MADE**

**26. TYPE ELECTRIC AND OTHER LOGS RUN**  
CBL-CCL-GR

**27. WAS WELL CORED**  
No

**28. CASING RECORD (Report all strings set in well)**

| CASING SIZE/GRADE | WEIGHT, LB./FT. | DEPTH SET (MD) | HOLE SIZE | TOP OF CEMENT, CEMENTING RECORD | AMOUNT PULLED |
|-------------------|-----------------|----------------|-----------|---------------------------------|---------------|
| 9 5/8             | 36#             | 137            | 12 1/4    | 136 cu.ft.                      |               |
| 7                 | 20#             | 2581           | 8 3/4     | 774 cu.ft.                      |               |

**29. LINER RECORD** **30. TUBING RECORD**

| SIZE  | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | SIZE  | DEPTH SET (MD) | PACKER SET (MD) |
|-------|----------|-------------|---------------|-------------|-------|----------------|-----------------|
| 4 1/2 | 2430     | 5859        | 528 cu.ft.    |             | 2 3/8 | 5715           |                 |

**31. PERFORATION RECORD (Interval, size and number)** **32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.**

| PERFORATION INTERVAL (MD)   | AMOUNT AND KIND OF MATERIAL USED                 |
|-----------------------------|--|
| 4035-4715                   | 615 bbl 20# linear gel, 200,000# 20/40 Brady sd  |
| 4819-5302                   | 2854 bbl 2% KCl slk wt, 120,000# 20/40 Brady sd  |
| 5417-5750                   | 2571 bbl 2% KCl slk wtr, 120,000# 20/40 Brady sd |
| Perforations cont'd on back |  |

**33. PRODUCTION**

**DATE FIRST PRODUCTION** \_\_\_\_\_ **PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)** \_\_\_\_\_ **WELL STATUS (Producing or shut-in)** \_\_\_\_\_

| DATE OF TEST | HOURS TESTED | CHOKE SIZE | PROD'N FOR TEST PERIOD | OIL-BBL | GAS-MCF          | WATER-BBL | GAS-OIL RATIO |
|--------------|--------------|------------|------------------------|---------|------------------|-----------|---------------|
| 11-8-99      |              |            |                        |         | 1520 Pitot Gauge |           |               |

| FLOW, TUBING PRESS. | CASING PRESSURE | CALCULATED 24-HOUR RATE | OIL-BBL | GAS-MCF | WATER-BBL | OIL GRAVITY-API (CORR.) |
|---------------------|-----------------|-------------------------|---------|---------|-----------|-------------------------|
| SI 407              | SI 563          |                         |         |         |           |                         |

**34. DISPOSITION OF GAS (Solid, used for fuel, vented, etc.)** To be sold **TEST WITNESSED BY** \_\_\_\_\_

**35. LIST OF ATTACHMENTS**

**36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records**

SIGNED [Signature] TITLE Regulatory Administrator DATE 11-16-99

\*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Sundry Notices and Reports on Well 070 FARMINGTON, NM 15 PM 2:07

1. Type of Well  
GAS

2. Name of Operator

**BURLINGTON  
RESOURCES** OIL & GAS COMPANY

3. Address & Phone No. of Operator  
PO Box 4289, Farmington, NM 87499 (505) 326-9700

4. Location of Well, Footage, Sec., T, R, M  
1445' FSL, 2610' FWL, Sec.20, T-29-N, R-7-W, NMPM  
R-10720

5. Lease Number  
SF-078424  
8. If Indian, All. or  
Tribe Name

7. Unit Agreement Name

San Juan 29-7 Unit  
8. Well Name & Number  
San Juan 29-7 U #45B  
9. API Well No.  
30-039-26155  
10. Field and Pool  
Blanco Mesaverde  
11. County and State  
Rio Arriba Co, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

| Type of Submission                                    | Type of Action                                   |  |
|---|--|--|
| <input type="checkbox"/> Notice of Intent             | <input type="checkbox"/> Abandonment             | <input type="checkbox"/> Change of Plans         |
| <input checked="" type="checkbox"/> Subsequent Report | <input type="checkbox"/> Recompletion            | <input type="checkbox"/> New Construction        |
| <input type="checkbox"/> Final Abandonment            | <input type="checkbox"/> Plugging Back           | <input type="checkbox"/> Non-Routine Fracturing  |
|   | <input type="checkbox"/> Casing Repair           | <input type="checkbox"/> Water Shut off          |
|   | <input type="checkbox"/> Altering Casing         | <input type="checkbox"/> Conversion to Injection |
|   | <input checked="" type="checkbox"/> Other - Spud |  |

13. Describe Proposed or Completed Operations

7-13-99 MIRU. Spud well @ 2:15 p.m. 7-13-99. Drill to 142'. Circ hole clean. TOO. TIH w/3 jts 9 5/8" 36# J-55 ST&C csg, set @ 137'. Pump 10 bbl wtr ahead. Cmt d w/115 sx Class "B" neat cmt w/3% calcium chloride, 0.25 pps Flocele (136 cu.ft.). Displace w/8 bbl wtr. Circ 8.5 bbl cmt to surface. WOC. NU BOP. PT BOP & csg to 600 psi/30 min, OK. Drilling ahead.

APD ROW related

14. I hereby certify that the foregoing is true and correct.

Signed [Signature] Title Regulatory Administrator Date 7/15/99  
no

(This space for Federal or State Office use)

APPROVED BY \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

CONDITION OF APPROVAL, if any:

**ACCEPTED FOR RECORD**

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

JUL 20 1999

**OPERATOR**

FARMINGTON FIELD OFFICE  
BY [Signature]

Printed Name Peggy Cole PUD-8

Approval Date: NOV 10 1999

| Entity        | Entity Type                    | Entity %   | Entity Name                    |
|---------------|--------------------------------|------------|--------------------------------|
| 22208500/000  | LEASE - LEASE - OIL AND GAS    |            | USA SF-078424                  |
| 60337002/000  | CONTRACT - OTHER               |            | WILLIAMS PRODUCTION COMPANY    |
| 61063300/000  | CONTRACT - UNIT AGREEMENT      |            | SAN JUAN 29-7 UNIT             |
| 61063301/000  | CONTRACT - OPERATING AGREEMENT |            | SAN JUAN 29-7                  |
| <b>OWNERS</b> |                                |            |                                |
| 050144/01     | OWNER - NONE                   | 0.029629%  | MAST MAYDELL MILLER            |
| 077799/01     | OWNER - NONE                   | 0.355553%  | T H MCELVAIN OIL & G           |
| 117159/01     | OWNER - NONE                   | 0.014815%  | GAY CHARLES W                  |
| 117160/01     | OWNER - NONE                   | 0.014815%  | HACKER LORRAYN GAY             |
| 999021/01     | OWNER - NONE                   | 61.052399% | BURLINGTON RESOURCES OIL & GAS |
| 030228/02     | OWNER - NONE                   | 0.079012%  | PIERCE DAVID A                 |
| 107690/02     | OWNER - NONE                   | 0.208139%  | C W BOLIN PROPERTIES           |
| 110351/02     | OWNER - NONE                   | 0.208140%  | BOLIN DOLORES TRUSTS           |
| 006615/03     | OWNER - NONE                   | 0.059259%  | REEMTSMA DIRK V                |
| 014278/03     | OWNER - NONE                   | 0.208139%  | BOLIN D P                      |

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| Entity         | Entity Type  | Entity %   | Entity Name                 |
|----------------|--------------|------------|-----------------------------|
| 014581/03      | OWNER - NONE | 0.104069%  | BOLIN PAT S                 |
| 015772/03      | OWNER - NONE | 0.416279%  | BOLIN R L                   |
| 021045/03      | OWNER - NONE | 0.104070%  | BOLIN DAN H                 |
| 006613/04      | OWNER - NONE | 0.059259%  | REEMTSMA LANCE              |
| 031730/05      | OWNER - NONE | 0.569405%  | PHILLIPS PETROLEUM          |
| 038317/05      | OWNER - NONE | 1.862121%  | BOLACK MINERALS             |
| 033854/06      | OWNER - NONE | 0.296295%  | RAYMOND JAMES M             |
| 066557/07      | OWNER - NONE | 2.401908%  | WILLIAMS PRODUCTION         |
| 023319/18      | OWNER - NONE | 4.324910%  | FOUR STAR OIL & GAS         |
| 031008/41      | OWNER - NONE | 10.313691% | CONOCO INC                  |
| 031116/46      | OWNER - NONE | 11.451462% | AMOCO PRODUCTION CO         |
| 999001/71      | OWNER - NONE | 5.866631%  | BURLINGTON RESO O&G CO-SJBT |
| UNIT PAS       |              |            |                             |
| 6800465000/013 |              |            | SAN JUAN 29-7 - MV          |

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