

1318

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

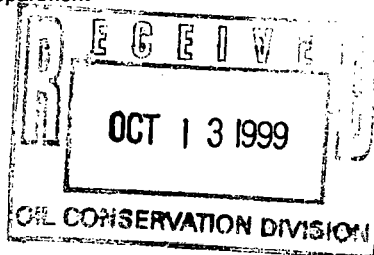
1000 Rio Brazos Road
Aztec, NM 87410

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 P.O. Box 4289 Farmington, NM 87499					OGRID NUMBER 014538			
Contact Party Peggy Cole					Phone 505-326-9700			
Property Name: SAN JUAN 27-4 UNIT					Well Number: 46M		API Number 300392604100	
UL E	Section 031	Township 027N	Range 004W	Feet From the 1875	North/South Line FNL	Feet From the 405	East/West Line FWL	County RIO ARRIBA

II. Date/Time Information

Spud Date 7/25/99	Spud Time 6:30:00 PM	Date Completed 9/24/99	Pool BASIN DAKOTA/BLANCO MESAVERDE
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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:

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

Signature Peggy Cole Title Reg Admin. Date 10-8-99

SUBSCRIBED AND SWORN TO before me this 12th day of Oct. 1999

My Commission expires: 6/11/03 Mae Benally
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 R. Speer</u>	Title <u>P.E. Speer</u>	Date <u>11-23-99</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: 11/23/99

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

PVZV2007038242

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See instructions on
reverse side)

FOR APPROVED

NO. 1004-0137

Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

SF-080870

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

San Juan 27-4 Unit

8. FARM OR LEASE NAME, WELL NO.

San Juan 27-4 Unit #48M

9. API WELL NO.

30-039-26041

10. FIELD AND POOL, OR WILDCAT

Blanco MV/Basin DK

11. SEC., T., R., M., OR BLOCK AND SURVEY
OR AREA

Sec. 31, T-27-N, R-4-W

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 1875'FNL, 405'FWL,

At top prod. interval reported below

At total depth

NSL-4274, DHC-2224

14. PERMIT NO. DATE ISSUED

12. COUNTY OR

PARISH

Rio Arriba

13. STATE

New Mexico

15. DATE SPUDDED

7-25-89

16. DATE T.D. REACHED

8-1-89

17. DATE COMPL. (Ready to prod.)

9-24-89

18. ELEVATIONS (DF, RKB, RT, BR, ETC.)*

7308 GR, 7323 KB

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

8545

21. PLUG, BACK T.D., MD & TVD

8542

22. IF MULTIPLE COMPL.,
HOW MANY*

2

23. INTERVALS
DRILLED BY

ROTARY TOOLS

CABLE TOOLS

0-8545

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

4849-8492 Mesaverde

Commingled w/Dakota

25. WAS DIRECTIONAL
SURVEY MADE26. TYPE ELECTRIC AND OTHER LOGS RUN
CBL-CCL-GR27. 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	32.3#	240	12 1/4	295 cu.ft.	
7	20#	4299	8 3/4	1459 cu.ft.	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
4 1/2	2028	8542	643 cu.ft.		2 3/8	8483	

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
				DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4849, 4878, 4893, 4934, 4950, 4951, 4965, 4966, 5002, 5005, 5063,				4849-5536	739 bbl 25# linear gel, 200,000# 20/40 Arizona sd
5074, 5085, 5088, 5097, 5098, 5104, 5105, 5119, 5123, 5135, 5231,				5665-8102	2155 bbl 2% KCl alk wtr, 100,000# 20/40 Arizona sd
5242, 5248, 5253, 5284, 5289, 5278, 5282, 5288, 5290, 5307, 5308,				6212-6492	1998 bbl 2% KCl alk wtr, 78,000# 20/40 Arizona sd
5370, 5377, 5382, 5468, 5473, 5523, 5536, 5685, 5680, 5694, 5768,					
5778, 5783, 5786, 5791, 5812, 5818, 5821, 5843, 5850, 5860, 5873,					
				Perforations cont'd on back	

33.

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
		Flowing				SI	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL-BBL	GAS-MCF	WATER-BBL	GAS-OIL RATIO
9-24-89					615 Pitot Gauge		
FLOW TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL-BBL	GAS-MCF	WATER-BBL	OIL GRAVITY-API (CORR.)	
SI 777	SI 1300						

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

To be sold

TEST WITNESSED BY

35. LIST OF ATTACHMENTS

None

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

SIGNED Nancy Olton TITLE Regulatory AdministratorDATE 10-4-89

*(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 Wells

99 JUL 26 PM 2:03

1. Type of Well
GAS

070 FARMINGTON, NM

5. Lease Number
SF-080670
6. If Indian, All. or
Tribe Name
7. Unit Agreement Name

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

1875' FNL, 405' FWL, Sec. 31, T-27-N, R-4-W, NMPM

NSL-4274, DHC-2224

8. Well Name & Number
San Juan 27-4 U #46M
9. API Well No.
30-039-26041
10. Field and Pool
Blanco MV/Basin DK
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

☐ Notice of Intent☐ Abandonment☐ Change of Plans☒ Subsequent Report☐ Recompletion☐ New Construction☐ Final Abandonment☐ Plugging Back☐ Non-Routine Fracturing☐ Casing Repair☐ Water Shut off☐ Altering Casing☐ Conversion to Injection☒ Other - Spud

13. Describe Proposed or Completed Operations

7-25-99 MIRU. Spud well @ 6:30 p.m. 7-25-99. Drill to 246'. Circ hole clean. TOOH. TIH w/5 jts 9 5/8" 32.3# WC-50 ST&C csg, set @ 240'. Pump 15 bbl wtr ahead. Cmt d w/250 sx Class "B" neat cmt w/3% calcium chloride, 0.25 pps Cellophane (295 cu.ft.). Displace w/16 bbl wtr. Circ 16 bbl cmt to surface. WOC.

7-26-99 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 7/26/99

(This space for Federal or State Office use)

APPROVED BY _____ Title _____ Date _____

CONDITION OF APPROVAL, if any:

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.

ACCEPTED FOR RECORD

JUL 28 1999

OPERATOR

FARMINGTON FIELD OFFICE
BY *[Signature]*

Printed Name

Peggy Cole

PUD - 3

Approval Date:

SEP 28 1999

Regulatory Administrator

Well Completion Overview - 3633801 - SAN JUAN 27-4 UNIT 46M			
Entity	Entity Type	Entity %	Entity Name
3633801	WELL COMPLETION - GAS WELL		SAN JUAN 27-4 UNIT, 46M
3633800	ASSET - WELL		SAN JUAN 27-4 UNIT
AGREEMENTS			
22056800/000	LEASE - LEASE - OIL AND GAS		USA SF-080670
61062500/000	CONTRACT - UNIT AGREEMENT		EL PASO NATURAL GAS CO
61062501/000	CONTRACT - OPERATING AGREEMENT		EL PASO NATURAL GAS CO
OWNERS			
999021/01	OWNER - NONE	85.538978%	BURLINGTON RESOURCES OIL & GAS
026636/02	OWNER - NONE	0.882876%	HARRINGTON JAMES V
098082/02	OWNER - NONE	0.882876%	TEMPE LTD PARTNERSHI
102519/02	OWNER - NONE	0.882876%	HARCO LTD PTSHP
015360/03	OWNER - NONE	0.882876%	CHAPPELL MARY J
079421/03	OWNER - NONE	10.929518%	CINCO GENERAL PARTNERSHP
UNIT PAS			
6320465000/030			SAN JUAN 27-4 - MV

☒ Expand All

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Well Completion Overview - 3633802 - SAN JUAN 27-4 UNIT 46M			
Entity	Entity Type	Entity 2	Entity Name
3633802	WELL COMPLETION - GAS WELL		SAN JUAN 27-4 UNIT, 46M
3633800	ASSET - WELL		SAN JUAN 27-4 UNIT
AGREEMENTS			
22056800/000	LEASE - LEASE - OIL AND GAS		USA SF-080670
61062500/000	CONTRACT - UNIT AGREEMENT		EL PASO NATURAL GAS CO
61062501/000	CONTRACT - OPERATING AGREEMENT		SAN JUAN 27-4 UNIT - JOA
OWNERS			
999021/01	OWNER - NONE	83.947257%	BURLINGTON RESOURCES OIL & GAS
026636/02	OWNER - NONE	0.923259%	HARRINGTON JAMES V
098082/02	OWNER - NONE	0.923259%	TEMPE LTD PARTNERSHI
102519/02	OWNER - NONE	0.923260%	HARCO LTD PTSHP
015360/03	OWNER - NONE	0.923257%	CHAPPELL MARY J
079421/03	OWNER - NONE	12.359708%	CINCO GENERAL PARTNERSHP
UNIT PAS			
6320115000/015			SAN JUAN 27-4 - DK

☒ Expand All

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