

District I - (505) 393-6161

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

District II - (505) 748-1283

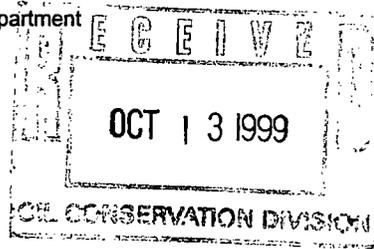
811 S. First
Artesia, NM 88210

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: 45M		API Number 300392609000		
UL O	Section 019	Township 027N	Range 004W	Feet From the 1150	North/South Line FSL	Feet From the 1670	East/West Line FEL	County RIO ARRIBA

II. Date/Time Information

Spud Date 8/8/99	Spud Time 8:45:00 PM	Date Completed 9/22/99	Pool BLANCO MESAVERDE/BASIN DAKOTA
---------------------	-------------------------	---------------------------	---------------------------------------

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 10-8-99

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

My Commission expires: 6/11/03 Mae Revalligon
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 Speer</u>	Title <u>P.E. Speer</u>	<u>NOV 22 1999</u>
-----------------------------	-------------------------	--------------------

VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: 11/22/99

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

PVZV2007038177

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

SUBMIT IN DUPLICATE FOR APPROVED
(See instructions on reverse side)
BMB 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 1150'FSL, 1670'FEL
At top prod. interval reported below
At total depth DHC-2225

5. LEASE DESIGNATION AND SERIAL NO.
SF-080669

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 #45M

9. API WELL NO.
30-039-26090

10. FIELD AND POOL OR WLDGAT
Blanco MV/Basin DK

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA
Sec. 19, T-27-N, R-4-W

12. COUNTY OR PARISH
Rio Arriba

13. STATE
New Mexico

14. PERMIT NO. DATE ISSUED

15. DATE SPUDED 8-8-99 16. DATE T.D. REACHED 8-17-99 17. DATE COMPL. (Ready to prod.) 9-22-99 18. ELEVATIONS (DF, RKB, RT, BR, ETC.)* 6804 GR, 6816 KB 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 8089 21. PLUG. BACK T.D., MD & TVD 8087 22. IF MULTIPLE COMPL. HOW MANY* 2 23. INTERVALS DRILLED BY 0-8089 ROTARY TOOLS CABLE TOOLS

24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)*
4488-6216 Mesaverde Commingled w/Dakota

25. WAS DIRECTIONAL SURVEY MADE

26. TYPE ELECTRIC AND OTHER LOGS RUN
TDT, 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	32.3#	232	12 1/4	201 cu.ft.	
7	20#	3855	8 3/4	1154 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	2733	8087	700 cu.ft.		2 3/8	7952	

31. PERFORATION RECORD (Interval, size and number)

4488-4498', 4518-4528', 4812-4822', 4850-4860', 4806-4816', 4832-4842', 4888-4996', 5084-5094', 5229, 5244, 5263, 5276, 5313, 5328, 5334, 5343, 5363, 5371, 5385, 5399, 5414, 5431, 5484, 5486, 5492, 5526, 5547, 5567, 5592, 5614, 5624, 5653, 5669, 5723, 5744, 5765, 5784, 5812, 5826, 5843, 5866, 5884, 5913, 5928, 5952, 5969.

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4488-4660	CO2, 50,000# 30/50 Arizona sd
4806-5094	CO2, 50,000# 30/50 Arizona sd
5229-5669	2072 bbl 2% KCl silk wtr, 71,250# 20/40 Arizona sd
5723-6216	2274 bbl 2% KCl silk wtr, 71,250# 20/40 Arizona sd

33. PRODUCTION

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

DATE OF TEST 9-21-99 HOURS TESTED _____ CHOKER SIZE _____ PROD'N FOR TEST PERIOD _____ OIL-BBL _____ GAS-MCF 606 Pitot Gauge WATER-BBL _____ GAS-OIL RATIO _____

FLOW. TUBING PRESS. _____ CASING PRESSURE SI 861 CALCULATED 24-HOUR RATE _____ OIL-BBL _____ GAS-MCF _____ WATER-BBL _____ OIL GRAVITY-API (CORR.) _____

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 Altman TITLE Regulatory Administrator DATE 10-4-99

*(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 of 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 59 AUG 12 PM 1:41

070 FARMINGTON, NM

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

1150' FSL, 1670' FEL, Sec. 19, T-27-N, R-4-W, NMPM

DHC-2225

5. Lease Number
SF-080669

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name

San Juan 27-4 Unit

8. Well Name & Number

San Juan 27-4 U #45M

9. API Well No.

30-039-26090

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

8-8-99 MIRU. Spud well @ 8:45 p.m. 8-8-99. Drill to 236'. Circ hole clean. TOOH. TIH w/5 jts 9 5/8" 32.3# WC-50 ST&C csg, set @ 232'. Cmtd w/170 sx Class "B" neat cmt w/3% calcium chloride, 0.5 pps Flocele (201 cu.ft.). Displace w/16 bbl wtr. Circ 16.5 bbl cmt to surface. WOC.

8-9-99 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 Nancy Altman - for Title Regulatory Administrator Date 8/11/99
no

(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 statement or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

ACCEPTED FOR RECORD
AUG 17 1999

OPERATOR

FARMINGTON FIELD OFFICE
BY [Signature]

Peggy Cole
Printed Name
Peggy Cole / PUD - 3
Regulatory Administrator

Approval Date: SEP 27 1999

Well Completion Overview - 3560402 - SAN JUAN 27-4 UNIT 45M

Entity	Entity Type	Entity 2	Entity Name
3560402	WELL COMPLETION - GAS WELL		SAN JUAN 27-4 UNIT, 45M
3560400	ASSET - WELL		SAN JUAN 27-4 UNIT
AGREEMENTS			
22056700/000	LEASE - LEASE - OIL AND GAS		USA SF-080669
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

Refresh

Detail

Close

Print

Well Completion Overview - 3560401 - SAN JUAN 27-4 UNIT 45M

Entity	Entity Type	Entity %	Entity Name
3560401	WELL COMPLETION - GAS WELL		SAN JUAN 27-4 UNIT , 45M
3560400	ASSET - WELL		SAN JUAN 27-4 UNIT
AGREEMENTS			
22056700/000	LEASE - LEASE - OIL AND GAS		USA SF-080669
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	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

Refresh

Detail

Close

Print