

District I - (505) 393-6161

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

District II - (505) 748-1283

811 S. First
Artesia, NM 88210

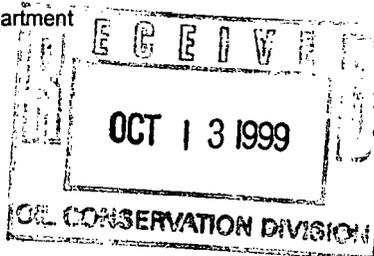
District III - (505) 334-6178

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: 47M		API Number 300392601700	
UL E	Section 020	Township 027N	Range 004W	Feet From the 1580	North/South Line FNL	Feet From the 885	East/West Line FWL	County RIO ARRIBA

II. Date/Time Information

Spud Date 8/19/99	Spud Time 4:00:00 PM	Date Completed 9/22/99	Pool BLANCO MESAVERDE/BASIN DAKOTA
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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:

- 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 Bernal
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 Sahly</u>	Title <u>P.E. Spee.</u>	<u>NOV 22 1999</u>
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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

PV2V2007038416

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE
(See other instructions on reverse)

FOR APPROVED
OMB NO. 1004-0137

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 _____

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 #47M

9. API WELL NO.
30-039-26017

10. FIELD AND POOL, OR WILDCAT
Blanco MV/Basin DK

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA
Sec. 20, T-27-N, R-4-W

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 1580'FNL, 885'FWL
At top prod. interval reported below
At total depth DHC-2223

14. PERMIT NO. _____ DATE ISSUED _____

12. COUNTY OR PARISH
Rio Arriba

13. STATE
New Mexico

15. DATE SPUNDED 8-19-99 16. DATE T.D. REACHED 8-26-99 17. DATE COMPL. (Ready to prod.) 9-22-99 18. ELEVATIONS (DF, RKB, RT, BR, ETC.)* 6817 GR, 6829 KB 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 8111 21. PLUG, BACK T.D., MD & TVD 8104 22. IF MULTIPLE COMPL., HOW MANY* 2 23. INTERVALS DRILLED BY ROTARY TOOLS 0-8111 CABLE TOOLS

24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)*
7884-8090 Dakota Commingled w/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	32.3#	246	12 1/4	289 cu.ft.	
7	20#	3879	8 3/4	1175 cu.ft.	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)
4 1/2	2928	8107	627 cu.ft.	

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2 3/8	8000	

31. PERFORATION RECORD (Interval, size and number)
7884-7908', 7916-7922', 8008-8022', 8050-8060', 8076-8090'

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
7884-8090	2751 bbl slk wtr, 40,000# 20/40 tempered LC 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	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL-BBL	GAS-MCF	WATER-BBL	GAS-OIL RATIO
9-22-99					513 Pitot Gauge		

FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL-BBL	GAS-MCF	WATER-BBL	OIL GRAVITY-API (CORR.)
SI 1166	SI 927					

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

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports of Wells
89 AUG 26 1999

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
1580' FNL, 885' FWL, Sec.20, T-27-N, R-4-W, NMPM
DHC-2223

- 5. Lease Number
SF-080669
- 6. If Indian, All. or Tribe Name
- 7. Unit Agreement Name

- 8. Well Name & Number
San Juan 27-4 Unit
- 9. API Well No.
San Juan 27-4 U #47M
- 10. Field and Pool
30-039-26017
- 11. County and State
Blanco MV/Basin DK
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 checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other - Spud
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Conversion to Injection

13. Describe Proposed or Completed Operations

8-19-99 MIRU. Spud well @ 4:00 p.m. 8-19-99. Drill to 251'. Circ hole clean. TOOH. TIH w/5 jts 9 5/8" 32.3# WC-50 ST&C csg, set @ 246'. Cmt w/245 sx Class "B" neat cmt w/3% calcium chloride, 0.5 pps Flocele (289 cu.ft.). Displace w/16.25 bbl wtr. Circ 16.75 bbl cmt to surface. WOC. NU BOP. PT BOP & csg to 600 psi/30 min, OK. Drilling ahead.

8-22-99 Drill to intermediate TD @ 3881'. Circ hole clean. TOOH.

8-23-99 TIH w/88 jts 7" 20# J-55 ST&C csg, set @ 3879'. Cmt w/360 sx Class "B" neat cmt w/3% Econolite, 10 pps Gilsonite, 0.5 pps Flocele (1048 cu.ft.). Tailed w/90 sx Class "B" 50/50 poz w/2% gel, 10 pps Gilsonite, 0.5 pps Flocele, 2% calcium chloride (127 cu.ft.). Circ 25 bbl cmt to surface. WOC. PT BOP & csg to 1500 psi/30 min, OK. Drilling ahead.

APD ROW related

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

Signed Peggy Cole Title Regulatory Administrator Date 8/25/99

(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.

AUG 27 1999

OPERATOR

FARMINGTON FIELD OFFICE
BY 627

Peggy Cole
Printed Name
Peggy Cole PUD-3
Regulatory Administrator

Approval Date: SEP 27 1999

Entity	Entity Type	Entity %	Entity Name
3560501	WELL COMPLETION - GAS WELL		SAN JUAN 27-4 UNIT, 47M
3560500	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		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

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Entity	Entity Type	Entity 2	Entity Name
3560502	WELL COMPLETION - GAS WELL		SAN JUAN 27-4 UNIT, 47M
3560500	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

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