

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)

REVISED

FOR APPROVED
OMB NO. 1004-0137

Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

PM NMSF5078423

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

San Juan 29-7 Unit - NMM-78470

8. FARM OR LEASE NAME, WELL NO.

549S

9. API WELL NO.

30-039-29744-0002

10. FIELD AND POOL, OR WILDCAT

Basin FC/Blanco PC

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

Sec.9 T29N R7W. NMPM
RCVD FEB 7 '07
OIL CONS. DIV.
DIST. 3

12. COUNTY OR
PARISH

Rio Arriba

13. STATE

New Mexico

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 Unit M (SWSW) 590' FSL, 375' FWL

At top prod. interval reported below Same as above

At total depth Same as above

14. PERMIT NO.

DATE ISSUED

12. COUNTY OR
PARISH

13. STATE

15. DATE SPUNDED

10/17/06

16. DATE T.D. REACHED

10/23/06

17. DATE COMPL. (Ready to prod.)

1/17/07

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

GL

KB

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

3725'

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

3723'

22. IF MULTIPLE COMPL.,
HOW MANY*

2

23. INTERVALS
DRILLED BY

ROTARY TOOLS

CABLE TOOLS

yes

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

Basin Fruitland Coal 3327' - 3507'

25. TYPE ELECTRIC AND OTHER LOGS RUN

Cement bond Log w/Gamma Ray Casing Collars

26. WAS DIRECTIONAL
SURVEY MADE

No

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
7"	20# J-55	462'	8 3/4"	surface; 218sx (279 cf)	
4 1/2"	10.5# J-55	3720'	6 1/4"	TOC 370'; 399sx (813cf) DV tool @ 2943'	35 bbls

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8"	3560'	

31. PERFORATION RECORD (Interval, size and number)

@1SPF
3327' - 3331' = 5 holes
3408' - 3412' = 5 holes
3456' - 3470' = 15 holes
3480' - 3493' = 14 holes
3497' - 3507' = 11 shots
Total holes = 50

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

3327'-3507'
5 bbls 2% KCL water, 10 bbls 15% HCL acid, X-Lined
pre-pad. 75Q 23# linear gel foam @ 50 to 55 bpd w/
121,200# 20/40 Brady Sand, f-104 @ 3 gal/1000 gal, J-218
@ 5 Gal /1000 gal, J-318 @ 1 gal/1000 gal, J-479 @ 4#/
1000 gal. Total N2 = 2,371,000 SCF. 49 bbls Foamed
Flush.

33. PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)					WELL STATUS (Producing or shut-in)	
SI		Flowing					SI	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL-BBL	GAS-MCF	WATER-BBL		GAS-OIL RATIO
1/16/07	1	2"	→	0	20.17 mcf	0		
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL-BBL	GAS-MCF		WATER-BBL		OIL GRAVITY-API (CORR.)
SI 457#	SI 450#	→	0	484mcf/d		0		

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

To be sold

TEST WITNESSED BY

35. LIST OF ATTACHMENTS

This is a Blanco PC/Basin FC well being DHC per order # 1775 AZ.

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

SIGNED

Shirley V. Minter

TITLE

Regulatory Technician

DATE

1/22/07

*(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.

NMOCD

FEB 05 2007

FARMINGTON, N.M. 87401
JL Salvors

Ojo Alamo	2591'	2703'	White, cr-gr ss.	Ojo Alamo	2591'
Kirtland	2703'	3236'	Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	2703'
Fruitland	3236'	3524'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Fruitland	3236'
Pictured Cliffs	3524'		Bn-Gry, fine grn, tight ss.	Pic.Cliffs	3524'