

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See other instructions on reverse side)

FOR APPROVED

OMB NO. 1004-0137

Expires: December 31, 1991

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

5. LEASE DESIGNATION AND SERIAL NO.

NMSH-U/8424

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 #191

9. API WELL NO.

30-039-27474

10. FIELD AND POOL, OR WILDCAT

Basin Frt Coal/Blanco PC

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

Sec. 22, T-29-N, R-7-W

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 1855' FSL, 1755' FEL

At top prod. interval reported below

At total depth

DHC-1403az

14. PERMIT NO.

DATE ISSUED: 3

12. COUNTY OR PARISH

Rio Arriba

13. STATE

New Mexico

15. DATE SPUNDED

1/25/04

16. DATE T.D. REACHED

1/28/04

17. DATE COMPL. (Ready to prod.)

3/15/04

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

6781' GR, 6793' KB

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

3860'

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

3812'

22. IF MULTIPLE COMPL. HOW MANY*

2

23. INTERVALS DRILLED BY

ROTARY TOOLS

CABLE TOOLS

0-3860'

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

3436-3575' Fruitland Coal

Commingled w/Pictured Cliffs

25. WAS DIRECTIONAL SURVEY MADE

26. TYPE ELECTRIC AND OTHER LOGS RUN
HRL, SDD, DSN27. 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" J-55	20#	273'	9 7/8"	111 cu. ft.	
4 1/2" J-55	10.5#	3858'	6 1/4"	848 cu. ft.	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	3660'	

30. TUBING RECORD

PERFORATION RECORD (Interval, size and number)	ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
3436-3440', 3454-3457', 3464-3469', 3509-3551', 3558-3575' w/76 0.32" diameter holes	
	DEPTH INTERVAL (MD)
	AMOUNT AND KIND OF MATERIAL USED
	3436-3575'
	771 bbl 25# linear foam, 180,000# 20/40 Arizona sd
	1,779,800 SCF N2

33. PRODUCTION

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
3/15/04	1	2"
PROD'N FOR TEST PERIOD	OIL-BBL	GAS-MCF
		233 MCF/D Pitot Gauge
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE
SI 460	SI 520	
		233 MCF/D

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

To be sold

TEST WITNESSED BY
ACCEPTED FOR RECORD

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 Oltmanas TITLE Senior Staff SpecialistDATE 3/25/04 FARMINGTON FIELD OFFICE

*(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.

NMOC

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
Ojo Alamo	2631'	2794'	White, cr-gr ss.
Kirtland	2794'	3345'	Gry sh interbedded w/tight, gry, fine-gr ss.
Fruitland	3345'	3581'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.
Pictured Cliffs	3581'	3720'	Bn-Gry, fine grn, tight ss.
Lewis	3720'	3860'	Shale w/siltstone stringers

38.

GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	2631'	
Kirtland	2794'	
Fruitland	3345'	
Pic.Cliffs	3581'	
Lewis	3720'	