

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See other in-
structions on
reverse side)FOR APPROVED
OMB NO. 1004-0137

Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.
NMSF-078439

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

Johnston Federal #155

9. API WELL NO.

30-045-32129

10. FIELD AND POOL, OR WILDCAT

Basin Fruitland Coal11. SEC., T., R., M., OR BLOCK AND SURVEY
OR AREA**Sec. 35, T31N, R9W, NMPM**

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 L (NW/SW), 1560' FSL & 880' FWL

At top prod. interval reported below

SAME

At total depth

SAME

14. PERMIT NO.

DATE ISSUED

12. COUNTY OR

PARISH

San Juan

13. STATE

New Mexico

15. DATE SPUNDED

3/21/05

16. DATE T.D. REACHED

4/13/05

17. DATE COMPL. (Ready to prod.)

4/18/05

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

GL 6105', KB 6117'

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

2911'

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

2909'

22. IF MULTIPLE COMPL.,

HOW MANY*

No

23. INTERVALS

DRILLED BY

X

ROTARY TOOLS

CABLE TOOLS

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

Basin Fruitland Coal 2714'-2909'

26. LOGS

None

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", H-40	32.3#	134'	12-1/4"	TOC - SURF; 86 sx	0 bbls
7", J-55	20#	2712'	8-3/4"	TOC - SURF; 436 sx	53 bbls

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
5-1/2" 15.5# J-55	2669'	2809' 2911'	none		2-3/8", 4.7# J-55	2901'	NONE

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number)

pre perf'd liner intervals:

2714'-2736' = 22 holes

2757'-2780' = 23 holes

2823'-2844' = 21 holes

2866'-2909' = 43 holes

Total = 109

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
2714'-2909'	Naturally surged

33. PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)	WELL STATUS (Producing or shut-in)
SI	Pump	SI
DATE OF TEST	HOURS TESTED	CHOKE SIZE
4/13/05	1 hr	2"
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE
SI - 0#	SI - 56#	0
		368 MCF/D

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

To be sold

35. LIST OF ATTACHMENTS

This is a single producing FC well.

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

SIGNED

TITLE

Regulatory Associate II

ACCEPTED FOR RECORD

MAY 09 2005

FARMINGTON FIELD OFFICE
BY 5/5/05

*(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

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):				38. GEOLOGIC MARKERS		
				TOP		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo		1665'	White, cr-gr ss.	Ojo Alamo	1665'	
Kirtland	1665'	1750'	Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	1750'	
Fruitland	1750'	2340'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Fruitland	2340'	
Pictured Cliffs			Not Penetrated			