

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\*

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 Co., LP

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), 1090' FSL & 660' FWL

At Bottom

At top prod. interval reported below Same as above

At total depth Same as above

Bureau of Land Management  
Farmington Field Office

14. PERMIT NO. DATE ISSUED

5. LEASE DESIGNATION AND SERIAL NO.

NM - 019413

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

NMMN-108171-FC

8. FARM OR LEASE NAME, WELL NO

Mitchell 1S

9. API WELL NO

30-045-34351 - 0051

10. FIELD AND POOL, OR WILDCAT

Basin Fruitland Coal

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

Sec. 05, T31N, R12W, NMPM  
RCVD JUN 4 '08  
OIL CONS. DIV.  
DIST. 3

15. DATE SPUDDED

08/31/07

16. DATE T.D. REACHED

01/14/08

17. DATE COMPL. (Ready to prod)

05/19/08

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

GL 5938'

KB 5949'

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

2516'

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

2461'

22. IF MULTIPLE COMPL., HOW MANY\*

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 2054' - 2292'

25. WAS DIRECTIONAL SURVEY MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

GR/CBL/CCL

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", J-55	20#	137'	8 3/4"	surface; 42sx (68 cf)	2bbl
4-1/2", J-55	10.5#	2508'	6 1/4"	surface; 262sx (518 cf)	18bbl

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8"	2288'	
					4.7#		

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number)

Lower Fruitland Coal  
2054' - 2060' @ 1 = 7 holes  
2066' - 2072' @ 1spf = 7 holes  
2192' - 2216' @ 2 spf = 48 holes  
2248' - 2258' @ 2 spf = 20 holes  
2280' - 2292' @ 2 spf = 24 holes  
Total Holes 106

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

2054' - 2292' Frac w/157,100 gal of 75 quality 25# Linear, 145,440 bbl of 20/40 Brady Sand. Total N2 2,087,500 SCF.

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	
05/19/08	1	1/2"	→	0	50 mcfh	1 BPH		
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL-BBL	GAS-MCF	WATER-BBL	OIL GRAVITY-API (CORR.)		
FTP - 190#	SI - 351#	→	0	1190 mcfh	24 bwph			

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

TEST WITNESSED BY

To be sold. Waiting for facilities to be set before can first deliver.

35. LIST OF ATTACHMENTS

This will be a standalone FC well

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

SIGNED

*Jamie Goodwin*

TITLE Regulatory Technician

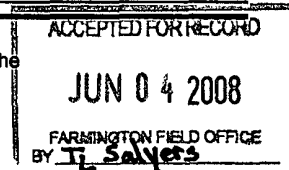
DATE

06/02/2008

\*(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 8



Ojo Alamo	494'	559'
Kirtland	559'	1813'
Fruitland	1813'	2308'
Pictured Cliffs	2308'	

White, cr-gr ss.  
 Gry sh interbedded w/tight, gry, fine-gr ss.  
 Dk gry-gry carb sh, coal, grn silts, light-  
 med gry, tight, fine gr ss.  
 Bn-Gry, fine grn, tight ss.

Ojo Alamo	494'
Kirtland	559'
Fruitland	1813'
Pic.Cliffs	2308'

WMM-102151-EC

1200-

WMM-102151-EC

1000

15 27/402