

RECEIVED

JUN 20 2008

UNITED STATES

DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

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.

NM NMSF-02861

6 IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8 FARM OR LEASE NAME, WELL NO

Lodewick 13S

9 API WELL NO.

30-045-34449

10. FIELD AND POOL, OR WILDCAT

Basin Fruitland Coal

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

Sec. 19, T27N, R09W, NMPM

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a TYPE OF WELL:

OIL
WELLGAS
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, 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 C (NENW) 1000' FNL & 1600' 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

San Juan

13. STATE

New Mexico

15. DATE SPUDDED

1/11/08

16. DATE T.D. REACHED

2/4/08

17. DATE COMPL. (Ready to prod.)

6/16/08

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

GL

6519'

KB

6530'

19. ELEV CASINGHEAD

20. TOTAL DEPTH, MD & TVD

2616'

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

2566'

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 2238' - 2371'

25 WAS DIRECTIONAL
SURVEY MADE

No

26 TYPE ELECTRIC AND OTHER LOGS RUN

GR/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	23#	134'	8 3/4"	surface; 34 sx (54 cf)	2 bbbs
4 1/2", J-55	10.5#	2608'	6 1/4"	surface; 306 sx (607 cf)	30 bbbs

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8"	2405'	

30. TUBING RECORD

31 PERFORATION RECORD (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
LFC		2289' - 2371'	Bullhead 20 bbbs 9% Formic acid. Pumped 2000 gal 25#
@2SPF			X-Link pre-pad followed by 27762 gal 25# Linear 75%
2289' - 2371' = 60 holes			N2 Foam w/80000# 20/40 Brady Sand & 1147400 SCF N2
@1SPF		2238' - 2276'	Bullhead 20 bbbs 9% Formic acid. Pumped 2000 gal 25
2370' - 2371' = 2 holes			# X-Linked Pre pad followed by 32424 gal 25# Linear
UFC			75% N2 Foam w/80000# 20/40 Brady Sand & 1217400 SCF
@2SPF			N2 Foam w/80000# 20/40 Brady Sand & 1147400 SCF N2
2238' - 2276' = 76 holes			

33. PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)					WELL STATUS (Producing or shut-in)	
SI W/O Facilities		Flowing					SI	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL--BBL	GAS--MCF	WATER--BBL		GAS-OIL RATIO
6/17/08	1	1/4"	→		59 mcf			
FLOW. TUBING PRESS	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL--BBL	GAS--MCF	WATER--BBL		OIL GRAVITY-API (CORR.)	
1#	86#	→		1416 mcf/d				

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

To be sold. W/O facilities to be set before first production.

TEST WITNESSED BY

35. LIST OF ATTACHMENTS

This will be a stand alone Fruitland Coal well.

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

SIGNED

Nancy V. Moore

TITLE

Regulatory technician

DATE

6/19/08

*(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.

NMOCD

ACCEPTED FOR RECORD

JUN 23 2008

FARMINGTON FIELD OFFICE

RCVD JUN 24 08
OIL CONS. DIV.
DIST. 3

Ojo Alamo 1430' 1610'
Kirtland 1610' 2096'
Fruitland 2096' 2373'

Pictured Cliffs 2373'

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 1430'
Kirtland 1610'
Fruitland 2096'

Pic.Cliffs 2373'