

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED  
SUBMIT IN DUPLICATE  
FEB 6 1990  
(See other instructions on reverse side)

FOR APPROVED  
OMB NO. 1004-0137

Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

SF-078463-A

WELL COMPLETION OR RECOMPLETION REPORT AND LOG\*

8. IF INDIAN, ALLOTTEE OR TRIBE NAME

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other ☐

7. UNIT AGREEMENT NAME

b. TYPE OF COMPLETION:

NEW WELL ☐ WORK OVER ☒ DEEP-EN ☐ PLUG BACK ☐ DIFF RESVR ☐ Other ☐

8. FARM OR LEASE NAME, WELL NO.

Lea Federal 1E

2. NAME OF OPERATOR

BURLINGTON RESOURCES OIL & GAS COMPANY, LP

9. API WELL NO.

30-045-25980

3. ADDRESS AND TELEPHONE NO.

PO BOX 4289, Farmington, NM 87499 (505) 326-9700

10. FIELD AND POOL, OR WILDCAT

Basin Fruitland Coal

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\*

At surface Unit C (NENW) 830' FNL & 1758' FWL

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

Sec. 34 T31N R13W, NMPM

RCVD FEB 11 '09

OIL CONS. DIV.

DIST. 3

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

6/18/84

16. DATE T.D. REACHED

6/30/84

17. DATE COMPL. (Ready to prod.)

2/3/09

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

GL 5618'

KB 5630'

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

6545'

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

1950' CIBP

22. IF MULTIPLE COMPL., HOW MANY\*

1

23. INTERVALS DRILLED BY

ROTARY TOOLS

yes

CABLE TOOLS

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

Basin Fruitland Coal 1570' - 1722'

25. WAS DIRECTIONAL SURVEY MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

GR/GSL/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
8 5/8"	24#	282'	12 1/4"	230 cf	surface
4 1/2"	10.5#	6541'	7 7/8"	2858 cf	surface

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	1722'	

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number)

Fruitland Coal w/39"

@ 2 SPF 1570' - 1577' = 14 holes

@ 3 SPF 1589' - 1592', 1596' - 1599', 1636' -

1644', 1718' - 1722' = 54 holes

Total holes = 64

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

1570' - 1722'

12bbls 10% Formic Acid, w/77,300gls 75Q Linear Foam  
w/75,040# 20/40 Arizona Sand, N2 = 713,500 SCF

33. PRODUCTION

DATE FIRST PRODUCTION

SI W/O Facilities

PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)

Flowing

WELL STATUS (Producing or shut-in)

SI

DATE OF TEST

2/1/09

HOURS TESTED

1

CHOKE SIZE

1/8"

PROD'N FOR TEST PERIOD

OIL-BBL

0 boph

GAS-MCF

tstn

WATER-BBL

.38 bwph

GAS-OIL RATIO

FLOW. TUBING PRESS.

CASING PRESSURE

CALCULATED 24-HOUR RATE

OIL-BBL

0 bopd

GAS-MCF

tstn

WATER-BBL

9.12 bwpd

OIL GRAVITY-API (CORR.)

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

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

TEST WITNESSED BY

35. LIST OF ATTACHMENTS

This well is now a Fruitland Coal stand-alone

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

SIGNED

TITLE

Regulatory Technician

DATE 2/6/09

(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

ACCEPTED FOR RECORD

FARMINGTON FIELD OFFICE

7. 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

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
				Ojo Alamo	715	
				Kirtland	795	
				Fruitland	1385	
				Pictured Cliffs	1728	
				Cliff House	3323	
				Point Lookout	4122	
				Gallup	5422	
				Greenhorn (Base)	6232	
				Dakota	6283	