

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

5. LEASE DESIGNATION AND SERIAL NO.

NMMN0614

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

THOMPSON 13

9. API WELL NO.

30-045-20509

10. FIELD AND POOL, OR WILDCAT

Basin FC & Flora Vist Sand

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

Sec. 28, T31N, R12W

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL:

OIL WELL ☐

GAS WELL ☒

DRY ☐

Other ☐

2004 OCT 5 PM 2 19

b. TYPE OF COMPLETION:

NEW WELL ☐

WORK OVER ☒

DEEP-EN ☐

PLUG BACK ☐

DIFF. RESVR ☐

Other ☐

RECEIVED

070 FARMINGTON NM

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 F (SENW) 1800' FnL & 1800' 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 SPUDDED

5/31/89

16. DATE T.D. REACHED

6/2/89

17. DATE COMPL. (Ready to prod.)

9/17/04

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

6119' GL

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

2600'

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

2600'

22. IF MULTIPLE COMPL., HOW MANY*

2

23. INTERVALS DRILLED BY

ROTARY TOOLS

X

CABLE TOOLS

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

BASIN FRUITLAND COAL - 2312' - 2488'

25. WAS DIRECTIONAL SURVEY MADE

NO

26. TYPE ELECTRIC AND OTHER LOGS RUN

CBL

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", J-55	24	112	12-1/4"	TOC - SURF; 60 SX	
4- 1/2" J-55	9.5#	2600'	6-3/4"	TOC @ 1170'; 250 SX CEMENT	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8", 4.7# J-55	2492'	NONE

30. TUBING RECORD

PERFORATION RECORD (Interval, size and number)	ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
2312' - 2488 @ .32" HOLES = 108 HOLES	
	DEPTH INTERVAL (MD)
	2312' - 2488'
	AMOUNT AND KIND OF MATERIAL USED
	500 GAL 15% HCL, 2500 GAL 25# X-LINK GEL & 45,000 GAL 75Q 25# LINEAR GEL W/130,000# 20/40 sand

33. PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)	WELL STATUS (Producing or shut-in)
Not yet	Flowing	SI
DATE OF TEST	HOURS TESTED	CHOKE SIZE
9/16/04	1 hr	2"
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE
SI - 0#	SI - 265#	

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

To be sold

TEST WITNESSED BY

D/ Blancett

35. LIST OF ATTACHMENTS

This is a FC/FV Sand commingled well being DHC'd per Order # 3322 SF. Well had trouble with loading up, so the pitot test may not be an accurate account of what this well well produce.

36.

SIGNED

Patsy Clugst

TITLE

Senior Regulatory Specialist

DATE

ACCEPTED FOR RECORD

*(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.

FARMINGTON FIELD OFFICE
BY

NMOC

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	817'	839'	White, cr-gr ss.			
Kirtland	839'	2368'	Gry sh interbedded w/tight, gry, fine-gr ss.			
Fruitland	2368'	2504'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Ojo Alamo	817'	
				Kirtland	839'	
				Fruitland	2368'	
Fractured Cliffs	3405'	5040'	Bn-Gry, fine grn, tight ss.	Pic. Cliffs	3405'	