

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTSUBMIT IN DUPLICATE*
(See other instructions on reverse side)FOR APPROVED
OMB NO. 1004-0137

Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

NMNM-01614

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

Thompson #104S

9. API WELL NO.

30-045-33568

10. FIELD AND POOL, OR WILDCAT

Basin FC / Aztec PC

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

Sec. 34, T31N, R12W

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 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 P (SESE), 785' FSL & 840' FEL,

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

3/17/06

16. DATE T.D. REACHED

3/20/06

17. DATE COMPL. (Ready to prod.)

9/19/06

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

KB-5911'; GL-5900'

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

2475'

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

2434'

22. IF MULTIPLE COMPL.,
HOW MANY*

2

23. INTERVALS
DRILLED BY

ROTARY TOOLS

CABLE TOOLS

Yes

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

Aztec Pictured Cliffs - 2297' - 2344'

26. TYPE ELECTRIC AND OTHER LOGS RUN

DCL log Raw-Data Final Print

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"	20#, J-55	132'	8-3/4"	TOC - surf; 34 sx (54 cf)	2 bbls
4 1/2"	10.5# J-55	2473'	6-1/4"	TOC - surf; 315 sx (618 cf)	36 bbls

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8"	2320'	
					4.7#		

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number)

Aztec Pictured Cliffs



@ 1 spf - 2297' - 2344' = 35 holes

Total 35 holes

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
2297' - 2344'	10 bbls 15% HCL
	13,314 gal 20 # Linear 70% N2 foam w/257,400 scf N2
	& 100,000# 20/40 Brady sand.

33. PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)					WELL STATUS (Producing or shut-in)	
		Flowing					SI	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL--BBL	GAS--MCF	WATER--BBL		GAS-OIL RATIO
9/16/06	1	2			20 mcf			
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL--BBL	GAS--MCF	WATER--BBL		OIL GRAVITY-API (CORR.)	
SI - 520#	SI - 520#			480 mcf				

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

To be sold

TEST WITNESSED BY

35. LIST OF ATTACHMENTS

This is commingled well being DHC per Order #2202AZ

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

SIGNED

TITLE

Sr. Regulatory Specialist

DATE

10/10/06

*(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.

ACCEPTED FOR RECORD

OCT 13 2006

FARMINGTON FIELD OFFICE
BY *TC Salazar*

Locality	Depth (ft)	Depth (m)	Description	Depth (ft)	Depth (m)
Ojo Alamo	319'	92.6'	White, cr-gr ss.	319'	92.6'
Kirtland	326'	99.1'	Gr sh interbedded w/light, gr, fine-gr ss.	326'	99.1'
Fruitland	2051'	625.1'	Dk gr-gr / carb sh, coal, grn silts, light-med gr, light, fine gr ss.	2051'	625.1'
Pictured Cliffs	2291'	728.5'	Bn-Gr, fine grn, light ss.	2291'	728.5'