

**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.  
**NMSF-078134** 4:00  
6. IF INDIAN ALLOTTEE OR TRIBE NAME  
7. UNIT AGREEMENT NAME  
8. FARM OR LEASE NAME, WELL NO.  
**Aztec A #100**  
9. API WELL NO.  
**30-045-33184 - 0001**  
10. FIELD AND POOL, OR WILDCAT  
**Basin FC/Wildcat FS/Blanco PC**  
11. SEC., T., R., M. OR BLOCK AND SURVEY OR AREA  
**Sec.22 T31N R11W, NMPM**

**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**

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) 1005' FSL, 840' 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 SPOOLED **11/16/07** 16. DATE T.D. REACHED **1/27/07** 17. DATE COMPL. (Ready to prod.) **5/23/07**

18. ELEVATIONS (DF, RKB, RT, BR, ETC.)\*  
**GL 5848 KB 5859** 19. ELEV. CASINGHEAD \_\_\_\_\_

20. TOTAL DEPTH, MD & TVD **2705'** 21. PLUG, BACK T.D., MD & TVD **2654'** 22. IF MULTIPLE COMPL., HOW MANY\* **13**

23. INTERVALS DRILLED BY ROTARY TOOLS **yes** CABLE TOOLS \_\_\_\_\_

24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)\*  
**Blanco PC 2474' - 2536'**

25. WAS DIRECTIONAL SURVEY MADE **No**

26. TYPE ELECTRIC AND OTHER LOGS RUN **Cased hole 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	20#	131'	8 3/4"	surface; 34 sx (55cf)	3 bbls
4 1/2" J-55	10.5#	2697'	6 1/4"	TOC surface; 278sx (541cf)	9 bbls

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)
				2-3/8"

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
	2541'	

31. PERFORATION RECORD (Interval, size and number)  
**@1SPF  
2474' - 2536' = 40 holes**

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.  
**2474' - 2536' Pumped 13776 gal 20# Linear 70% N2 Foam w/100000# 20/40 Brady Sand & 288800 SCF N2.**

33. PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)	WELL STATUS (Producing or shut-in)					
<b>SI</b>	<b>Flowing</b>	<b>SI</b>					
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL-BBL	GAS-MCF	WATER-BBL	GAS-OIL RATIO
<b>5/23/07</b>	<b>1</b>	<b>2"</b>	<b>→</b>		<b>5.29 mcf</b>		
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL-BBL	GAS-MCF	WATER-BBL	OIL GRAVITY-API (CORR.)	
<b>214#</b>	<b>214#</b>	<b>→</b>		<b>127 mcf/d</b>			

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) **To be sold** TEST WITNESSED BY \_\_\_\_\_

35. LIST OF ATTACHMENTS  
**This will be a Basin FC/Wildcat FS/Blanco PC being DHC per order # 3595.**

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

SIGNED Melody V. Moore TITLE **Regulatory Technician** DATE **6/4/07**

\*(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.

ACCEPTED FOR RECORD  
**JUN 05 2007**  
FARMINGTON FIELD OFFICE  
BY TL Salyers

**NMOCD #**

15 papers

1200

Ojo Alamo	775'	907'	White, cr-gr ss.	Ojo Alamo	775'
Kirtland	907'	2035'	Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	907'
Fruitland	2035'	2460'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Fruitland	2035'
Pictured Cliffs	2460'		Bn-Gry, fine grn, tight ss.	Pic.Cliffs	2460'

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