

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG\*

1a. TYPE OF WELL:		OIL WELL <input type="checkbox"/>		GAS WELL <input checked="" type="checkbox"/>		DRY <input type="checkbox"/>		Other <input type="checkbox"/>		APR 29 PM 1:43	
b. TYPE OF COMPLETION:		NEW WELL <input checked="" type="checkbox"/>		WORK OVER <input type="checkbox"/>		DEEP-EN <input type="checkbox"/>		PLUG BACK <input type="checkbox"/>		DIFF. RESVR <input type="checkbox"/>	
2. NAME OF OPERATOR BURLINGTON RESOURCES OIL & GAS COMPANY										9. API WELL NO. 30-039-27474	
3. ADDRESS AND TELEPHONE NO. PO Box 4289, Farmington, NM 87499 (505) 326-9700										10. FIELD AND POOL, OR WILDCAT Basin Frt Coal/Blanco PC	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 1855'FSL, 1755'FEL  At top prod. interval reported below  At total depth DHC-1403az										11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA  Sec. 22, T-29-N, R-7-W	
14. PERMIT NO.										DATE ISSUED APR 2004	
15. DATE SPUDDED 1/25/04		16. DATE T.D. REACHED 1/28/04		17. DATE COMPL. (Ready to prod.) 3/15/04		18. ELEVATIONS (DF, RKB, RT, BR, ETC.) 6781' GR, 6793' KB		19. ELEV. CASINGHEAD		12. COUNTY OR PARISH Rio Arriba	
20. TOTAL DEPTH, MD & TVD 3860'		21. PLUG, BACK T.D., MD & TVD 3812'		22. IF MULTIPLE COMPL., HOW MANY* 2		23. INTERVALS DRILLED BY 0-3860'		ROTARY TOOLS		CABLE TOOLS	
24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* 3587-3668' Pictured Cliffs Commingled w/Fruitland Coal										25. WAS DIRECTIONAL SURVEY MADE	
26. TYPE ELECTRIC AND OTHER LOGS RUN HRL, SDD, DSN										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#		273'		9 7/8"		111 cu.ft.			
4 1/2" J-55		10.5#		3858'		6 1/4"		848 cu.ft.			
29. LINER RECORD											
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)		TUBING RECORD	
										SIZE	
										DEPTH SET (MD)	
										PACKER SET (MD)	
										2 3/8"	
										3660'	
31. PERFORATION RECORD (Interval, size and number) 3587-3617', 3638-3668' w/62 0.32" diameter holes						32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.					
DEPTH INTERVAL (MD)						AMOUNT AND KIND OF MATERIAL USED					
3587-3668'						294 bbl 20# linear gel, 100,000# 20/40 Arizona sd					
33. PRODUCTION											
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing						WELL STATUS (Producing or shut-in) SI			
DATE OF TEST 3/15/04		HOURS TESTED 1		CHOKE SIZE 2"		PROD'N FOR TEST PERIOD		OIL—BBL		GAS—MCF	
										396 MCF/D Pitot Gauge	
FLOW. TUBING PRESS.		CASING PRESSURE		CALCULATED 24-HOUR RATE		OIL—BBL		GAS—MCF		WATER—BBL	
SI 460		SI 520						396 MCF/D			
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) To be sold										TEST WITNESSED BY	
35. LIST OF ATTACHMENTS None											
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records											

ACCEPTED FOR RECOM

SIGNED Nancy Oltsman TITLE Senior Staff Specialist

APR 01 2004  
DATE 3/26/04

\*(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

37. 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):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
Ojo Alamo	2631'	2794'	White, cr-gr ss.
Kirtland	2794'	3345'	Gry sh interbedded w/tight, gry, fine-gr ss.
Fruitland	3345'	3581'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.
Pictured Cliffs	3581'	3720'	Bn-Gry, fine grn, tight ss.
Lewis	3720'	3860'	Shale w/siltstone stringers

38.

GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	2631'	
Kirtland	2794'	
Fruitland	3345'	
Pic.Cliffs	3581'	
Lewis	3720'	