

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other In-
structions 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 ☐ 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. Cundiff A 2R	
2. NAME OF OPERATOR BURLINGTON RESOURCES OIL & GAS COMPANY				9. API WELL NO. 30-045-31790	
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 A (NENE), 880' FNL & 560' FEL At top prod. interval reported below SAME At total depth SAME				11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 17, T32N, R12W, NMPM	
14. PERMIT NO.		DATE ISSUED APR 26 2005		12. COUNTY OR PARISH San Juan	13. STATE New Mexico
15. DATE SPUNDED 2/5/05	16. DATE T.D. REACHED 2/7/05	17. DATE COMPL. (Ready to prod.) 3/29/05		18. ELEVATIONS (DF, RKB, RT, BR, ETC.) GL-6107' - KB- 6119'	
20. TOTAL DEPTH, MD & TVD 1395'		21. PLUG, BACK T.D., MD & TVD 1345'		22. IF MULTIPLE COMPL. HOW MANY* X	
24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD) Fruitland Coal- 835' - 1018'				25. WAS DIRECTIONAL SURVEY MADE Yes	
26. LOGS Digital GR				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
7" J-55		20#	231'	8-3/4"	TOC - SURF' ; 89 sx
4-1/2" J-55		10.5#	1391'	6-1/4"	TOC - SURF' ; 170 sx
29. LINER RECORD					
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	30. TUBING RECORD
					SIZE DEPTH SET (MD) PACKER SET (MD)
					2-3/8" 4.7# J-55 1059'
31. PERFORATION RECORD (Interval, size and number)			32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		
32" = 130 holes			DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED		
993' - 1018' = 52 holes			993' - 1018' 535 bbls- 25 # Linear gel, 75Q N2 Foam, frac w/		
910' - 924', 850'-865', 835' - 842' = 78 holes			90,000# 20/40 AZ sand + 434,100'scf N2		
			835' - 924' 369 bbls- 25 Linear gel, 75Q N2 Foam, frac w/		
			60,000 # 20/40 AZ sand + 360,200 scf N2		
33. PRODUCTION					
DATE FIRST PRODUCTION 4/15/05		PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump) Pump			WELL STATUS (Producing or shut-in) Producing
DATE OF TEST 4/15/05	HOURS TESTED 1 hr	CHOKE SIZE 2"	PROD'N FOR TEST PERIOD 0	OIL--BBL 0	GAS--MCF 180 mcf
FLOW TUBING PRESS. SI - 0#	CASING PRESSURE SI - 224#	CALCULATED 24-HOUR RATE 0	OIL--BBL 0	GAS--MCF 180 mcf	WATER--BBL 0
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) To be sold					TEST WITNESSED BY
35. LIST OF ATTACHMENTS This is a single producing Fruitland Coal well.					
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records					

SIGNED

Regulatory Associate II

TITLE **Regulatory Associate II**

DATE **4/19/2005**

ACCEPTED FOR RECORD

APR 26 2005

FARMINGTON FIELD OFFICE
BY *JB*

*(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):	38. GEOLOGIC MARKERS
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FORMATION TOP			BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	NA			White, cr-gr ss.	Ojo Alamo	NA	
Kirtland	Surface	653'		Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	Surface	
Fruitland	653'	1044'		Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Fruitland	653'	
Pictured Cliffs	1044'	1254'		Bn-Gry, fine grn, tight ss.	Pic. Cliffs	1044'	
Lewis	1254'			Shale w/siltstone stringers	Lewis	1254'	