

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 ☐	2005 SEP 7 PM 3 27	
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						7. UNIT AGREEMENT NAME San Juan 27-4 Unit NMNM 78408A	
3. ADDRESS AND TELEPHONE NO. PO BOX 4289, Farmington, NM 87499 (505) 326-9700						8. FARM OR LEASE NAME, WELL NO. San Juan 27-4 Unit 101N	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 2140' FNL, 260' FEL At top prod. interval reported below Same as above At total depth Same as above						9. API WELL NO. 30-039-27650	
10. FIELD AND POOL, OR WILDCAT Basin DK/Blanco MV						11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec28, T-27-N, R-4-W	
14. PERMIT NO.						12. COUNTY OR PARISH Rio Arriba	13. STATE New Mexico
15. DATE SPUDDED 7/17/05	16. DATE T.D. REACHED 7/25/05	17. DATE COMPL. (Ready to prod.) 9/1/05		18. ELEVATIONS (DF, RKB, RT, BR, ETC.) GL 6898', KB 6910'		19. ELEV. CASINGHEAD	
20. TOTAL DEPTH, MD & TVD 8157'		21. PLUG, BACK T.D., MD & TVD 8152'		22. IF MULTIPLE COMPL., HOW MANY? 2		23. INTERVALS DRILLED BY ROTARY TOOLS yes	
24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD) Mesaverde (5344-6402')						25. WAS DIRECTIONAL SURVEY MADE No	
26. TYPE ELECTRIC AND OTHER LOGS RUN CBL w/GR & Casing Collars						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
9-5/8" H-40	32.3#	232'	12-1/4	206 sxs (274 cu ft)	16 bbls
7" J-55	20#	3979'	8-3/4	537 sxs (1092 cu ft)	52 bbls
4-1/2" J-55	10.5#	8154'	6-1/4	306 sxs (615 cu ft)	TOC @ 3100'

29. LINER RECORD				30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SIZE	DEPTH SET (MD)	PACKER SET (MD)
				2-3/8"	8032'	

31. PERFORATION RECORD (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
Cliffhouse 1 SPF @ 5344'-5681')		DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
Point Lookout 1 SPF @ 5777'-6402		5344'-5681'	1,077,300 SCF N2
		5777'-6402	10 bbls 15% HCL Acid, 1,250,400 SCF N2

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 8/31/05	HOURS TESTED 1	CHOKE SIZE 2	PROD'N FOR TEST PERIOD	OIL-BBL 514 thru separator	GAS-MCF 514 MCF	WATER-BBL	GAS-OIL RATIO
FLOW. TUBING PRESS. 978 SI	CASING PRESSURE 808 SI	CALCULATED 24-HOUR RATE	OIL-BBL	GAS-MCF	WATER-BBL	OIL GRAVITY-API (CORR.)	

34. DISPOSITION OF GAS (Solid, used for fuel, vented, etc.) To be sold	TEST WITNESSES
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35. LIST OF ATTACHMENTS The Mesaverde and Dakota will be commingled under DHC #1909AZ
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36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED _____ TITLE Regulatory Specialist DATE 9/6/05

*(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
SEP 08 2005
FARMINGTON FIELD OFFICE
BY *slb*

Ojo Alamo	3159'	3404'	White, cr-gr ss.	
Kirtland	3404'	3570'	Gry sh interbedded w/tight, gry, fine-gr ss.	
Fruitland	3570'	3772'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Ojo Alamo Kirtland Fruitland Pic.Cliffs Lewis Huerfanito Bent.
Pictured Cliffs	3772'	3938'	Bn-Gry, fine grn, tight ss.	
Lewis	3938'	4253'	Shale w/siltstone stringers	
Huerfanito Bentonite*	4253'	4718'	White, waxy chalky bentonite	Chacra
Chacra	4718'	5337'	Gry fn grn silty, glauconitic sd stone w/drck gry shale	Cliff House Menefee
Cliff House	5337'	5590'	ss. Gry, fine-grn, dense sil ss.	Pt.Lookout Mancos
Menefee	5590'	5931'	Med-dark gry, fine gr ss, carb sh & coal	Gallup Greenhorn
Point Lookout	5931'	6433'	Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation	Graneros Dakota
Mancos	6433'	7068'	Dark gry carb sh.	
Gallup	7068'	7875'	Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg.interbed sh	
Greenhorn	7875'	7938'	Highly calc gry sh w/thin lmst.	
Graneros	7938'	7965'	Dk gry shale, fossil & carb w/pyrite incl.	
Dakota	7965'	8153'	Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks	

*Huerfanito Bentonite is the legal top of Mesa Verde in New Mexico (North of the Chacra line)