

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

FOR APPROVED
OMB NO. 1004-0137
Expires: December 31, 1991

(See other instructions on reverse side)

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 ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. CONVR. ☒ 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 940'FNL, 1190'FWL
At top prod. interval reported below
At total depth DHC R-10239

5. LEASE DESIGNATION AND SERIAL NO.
SF-079266

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

Vaughn #32M

9. API WELL NO.

30-039-23923

10. FIELD AND POOL OR WILDCAT

Blanco Mv/Basin DK/
Ensenada Mesa Gallup

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

D

Sec. 29, T-26-N, R-6-W

12. COUNTY OR PARISH

Rio Arriba NM

13. STATE

15. DATE SPUDDED 11-4-85 16. DATE T.D. REACHED 11-16-85 17. DATE COMPL. (Ready to prod.) 10-14-96 18. ELEVATIONS (OF. RMB. RT. GR. ETC.)* 6737 GR 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 7512 21. PLUG. BACK T.D., MD & TVD 7504 22. IF MULTIPLE COMPL., HOW MANY* 3 23. INTERVALS DRILLED BY 0-7512 24. ROTARY TOOLS CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 25. WAS DIRECTIONAL SURVEY MADE

6370-6562 Gallup Commingled w/Mesaverde & Dakota

26. TYPE ELECTRIC AND OTHER LOGS RUN CBL-CCL-GR 27. WAS WELL CORED No

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	32.3#	346	12 1/4	435 cu.ft.	
4 1/2	10.5&11.6#	7512	7 7/8	1873 cu.ft.	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	BACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8	7396	

31. PERFORATION RECORD (Interval, size and number)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
6370, 6374, 6382, 6388, 6403, 6418, 6433, 6464, 6471, 6494, 6501, 6525, 6536, 6538, 6554, 6562				DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
				6370-6562	668 bbl 35# x-link gel
					50,000# 20/40 DC sd

33. PRODUCTION							
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
10-14-96		Flowing				SI	
DATE OF TEST	HOURS TESTED	CHOKED SIZE	PROD'N. FOR TEST PERIOD	OIL—BSL.	GAS—MCF.	WATER—BSL.	GAS-OIL RATIO
10-14-96					50 Pitot Gauge		
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	TEST PRESS. (PSI)		WATER—BSL.	OIL GRAVITY-API (CORR.)	
SI 400	SI 880					ACCEPTED FOR RECORD	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)					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.
SIGNED [Signature] TITLE Regulatory Administrator DATE 10-24-95

*(See Instructions and Spaces for Additional Data on Reverse Side)

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	2220'	2406'	ss. White cr-grn s.
Kirtland	2406'	2724'	Gry sh interbedded w/tight gry fine-grn ss.
'tland	2724'	2942'	Gry carb sh, scattered coals, coals and gry, tight, fine-grn ss.
Pictured Cliffs	2942'	3816'	Gry, fine-grn tight, varicolored soft ss.
Chacra	3816'	4615'	Gry fn grn silty, glauconitic sd stone w/drk gry shale
Mesa Verde	4615'	4625'	Gry, fine-grn, dense sil ss., carb sh & coal
Menefee	4625'	5201'	Gry, fine-grn s, carb sh & coal
Point Lookout	5201'	5701'	Gry, very fine sil ss w/frequent sh breaks
Mancos	5701'	6235'	Gry carb sh.
Gallup	6235'	7125'	Lt gry to brn calc carb micac glauco very fine gry ss w/irreg. interbed sh
Greenhorn	7125'	7177'	Highly calc gry sh w/thin lmst.
Graneros	7177'	7318'	Dk gry shale, fossil & carb w/pyrite incl.
Dakota	7318'	7512'	Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks

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GEOLOGIC MARKERS

NAME	DEPTH	
	MEAS. DEPTH	TRUE DEPTH
Ojo Alamo	2220'	
Kirtland	2406'	
Fruitland	2724'	
Pic. Cliffs	2942'	
Chacra	3816'	
Mesa Verde	4615'	
Menefee	4625'	
Pt. Lookout	5201'	
Mancos	5701'	
Gallup	6235'	
Greenhorn	7125'	
Graneros	7177'	
Dakota	7318'	