

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 ☐		5 LEASE DESIGNATION AND SERIAL NO SF-080673																									
b TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR ☐ Other ☐		6 IF INDIAN, ALLOTTEE OR TRIBE NAME																									
2 NAME OF OPERATOR BURLINGTON RESOURCES OIL & GAS COMPANY		7 UNIT AGREEMENT NAME San Juan 27-4 Unit																									
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 #55M																									
4 LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1970'FSL, 2090'FEL At top prod. interval reported below At total depth NSL-4074, DHC-2062		9 WELL NO. 10-039-25943																									
10 FIELD AND POOL, OR WILDCAT Blanco MV/Basin DK		11 SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 5, T-27-N, R-4-W																									
14. PERMIT NO. DATE ISSUED		12. COUNTY OR PARISH Rio Arriba	13. STATE New Mexico																								
15. DATE SPUNDED 10-1-98	16. DATE T.D. REACHED 10-11-98	17. DATE COMPL. (Ready to prod.) 10-31-98	18. ELEVATIONS (OF RKB, RT, BR, ETC.)* 6867 GR. 6879 KB																								
19. ELEV. CASINGHEAD	20. TOTAL DEPTH MD & TVD 8145	21. PLUG BACK T.D., MD & TVD 8142	22. IF MULTIPLE COMPL., HOW MANY* 2																								
23. INTERVALS DRILLED BY 0-8145			24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* 5402-6157 Mesaverde Commingled w/Dakota																								
25. WAS DIRECTIONAL SURVEY MADE			26. TYPE ELECTRIC AND OTHER LOGS RUN CBL-CCL-GR																								
27. WAS WELL CORED No			28. CASING RECORD (Report all strings set in well)																								
<table border="1"><thead><tr><th>CASING SIZE/GRADE</th><th>WEIGHT, LB./FT.</th><th>DEPTH SET (MD)</th><th>HOLE SIZE</th><th>TOP OF CEMENT, CEMENTING RECORD</th><th>AMOUNT PULLED</th></tr></thead><tbody><tr><td>9 5/8</td><td>32.3#</td><td>241</td><td>12 1/4</td><td>236 cu.ft.</td><td></td></tr><tr><td>7</td><td>20#</td><td>3934</td><td>8 3/4</td><td>1184 cu.ft.</td><td></td></tr><tr><td>4 1/2</td><td>10.5#</td><td>8144</td><td>6 1/4</td><td>686 cu.ft.</td><td></td></tr></tbody></table>				CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED	9 5/8	32.3#	241	12 1/4	236 cu.ft.		7	20#	3934	8 3/4	1184 cu.ft.		4 1/2	10.5#	8144	6 1/4	686 cu.ft.	
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29. LINER RECORD																											
30. TUBING RECORD																											
31. PERFORATION RECORD (Interval, size and number)																											
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.																											
33. PRODUCTION																											
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)																											
35. LIST OF ATTACHMENTS																											
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

ACCEPTED FOR RECORD

*(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 or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

FARMINGTON DISTRICT OFFICE

BY *[Signature]*

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, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH

38. GEOLOGIC MARKERS

Ojo Alamo	3134'	3288'	White, cr-gr ss.			
Kirtland	3288'	3384'	Gry sh interbedded w/tight, gry, fine-gr ss.			
Fruitland	3384'	3719'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.	Ojo Alamo	3134'	
Pictured Cliffs	3719'	3820'	Bn-Gry, fine grn, tight ss.	Kirtland	3288'	
Lewis	3820'	4296'	Shale w/siltstone stringers	Fruitland	3384'	
Huerfanto Bentonite*	4296'	4682'	White, waxy chalky bentonite	Pic. Cliffs	3719'	
Chacra	4682'	5287'	Gry fn grn silty, glauconitic sd stone w/drk gry shale	Lewis	3820'	
Cliff House	5287'	5557'	ss. Gry, fine-grn, dense sil ss.	Huerfanto Bent.	4296'	
Menefee	5557'	5870'	Med-dark gry, fine gr ss, carb sh & coal	Chacra	4682'	
Point Lookout	5870'	6427'	Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation	Cliff House	5287'	
Mancos	6427'	7055'	Dark gry carb sh.	Menefee	5557'	
Gallup	7055'	7828'	Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg. interbed sh	Pt. Lookout	5870'	
Greenhorn	7828'	7897'	Highly calc gry sh w/thin lmst.	Mancos	6427'	
Graneros	7897'	8019'	Dk gry shale, fossil & carb w/pyrite incl.	Gallup	7055'	
Dakota	8019'	8145'	Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks	Greenhorn	7828'	

Perforations Continued:
6065, 6078, 6082, 6097, 6111,
6119, 6132, 6157

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