

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 ☐ <u>97 MAY 14 10:53</u>						5. LEASE DESIGNATION AND SERIAL NO. SF-079491	
b. TYPE OF COMPLETION: NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR ☒ Other ☐ <u>070 FARMINGTON, NM</u>						6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR BURLINGTON RESOURCES OIL & GAS COMPANY						7. UNIT AGREEMENT NAME San Juan 27-5 Unit	
3. ADDRESS AND TELEPHONE NO. PO BOX 4289, Farmington, NM 87499 (505) 326-9700						8. FARM OR LEASE NAME, WELL NO. San Juan 27-5 U #105M	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1190'FSL, 1740'FEL At top prod. interval reported below At total depth DHC-1503						9. API WELL NO. 30-039-22435	
14. PERMIT NO. DATE ISSUED						10. FIELD AND POOL, OR WILDCAT Blanco MV/Basin DK	
15. DATE SPUDDED 9-27-80 16. DATE T.D. REACHED 10-5-80 17. DATE COMPL. (Ready to prod.) 5-4-97 18. ELEVATIONS (DF, RKB, RT, BR, ETC.)* 7430 GR						11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA 0 Sec. 11, T-27-N, R-5-W	
20. TOTAL DEPTH, MD & TVD 8702 21. PLUG BACK T.D., MD & TVD 8695 22. IF MULTIPLE COMPL. HOW MANY* 2 23. INTERVALS DRILLED BY 0-8702						12. COUNTY OR PARISH Rio Arriba	
24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* 5942-6727 Mesaverde Commingled w/Dakota						13. STATE New Mexico	
25. TYPE ELECTRIC AND OTHER LOGS RUN None						19. ELEV. CASINGHEAD	
26. TYPE ELECTRIC AND OTHER LOGS RUN None						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	
9 5/8		40#		339		12 1/4	
7		20# & 23#		4602		8 3/4	
4 1/2		10.5 & 11.6#		8702		6 1/4	
29. LINER RECORD							
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*	
30. TUBING RECORD							
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*	
2 3/8							
31. PERFORATION RECORD (Interval, size and number) 5942, 5961, 5967, 6014, 6032, 6036, 6052, 6056, 6064, 6068, 6072, 6085, 6103, 6116, 6124, 6129, 6152, 6158, 6182, 6186, 6208, 6212, 6218, 6227, 6242, 6255, 6260, 6270, 6274, 6282, 6364, 6372, 6380, 6387, 6398, 6406, 6425, 6428, 6450, 6456, 6483, 6495, 6511, 6517, 6528.							
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.							
DEPTH INTERVAL (MD)				AMOUNT AND KIND OF MATERIAL USED			
5942-6282				85,000 gal slk wtr, 100,000# 20/40 Arizona sd.			
6364-6727				90,000 gal slk wtr, 100,000# 20/40 Arizona sd			
33. PRODUCTION							
DATE FIRST PRODUCTION 5/4/97		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing				WELL STATUS (Producing or shut-in) SI	
DATE OF TEST 5/4/97		HOURS TESTED		CHOKE SIZE		PROD'N FOR TEST PERIOD	
FLOW, TUBING PRESS.		CASING PRESSURE		CALCULATED 24-HOUR RATE		OIL-BBL	
SI 915		SI 940					
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) To be sold							
35. LIST OF ATTACHMENTS None							

ACCEPTED FOR RECORD

SIGNED Nancy Oltermann for TITLE Regulatory Administrator DATE 5-12-97 MAY 20 1997

*(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.

NMOCD

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on Items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see Item 35.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. **Items 22 and 24:** If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for Items 22 and 24 above.)

37. SUMMARY OF FORMER ZONES:		38. GEOLOGIC MARKERS	
SHOW ALL IMPORTANT ZONES BY POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUBIC FEET USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES			
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
			Perforations Continued: 6537, 6549, 6556, 6566, 6574, 6590, 6640, 6671, 6727
			M. V. Men. P. L. Gal. G. H. Gran. Dak. (Upper Zones Not Logged)
			MEAN DEPTH 5932' 6075' 6434' 7445' 8377' 8436' 8582'
			TRUE VENT DEPTH