

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*  
(See other instructions 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 <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> Other <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. SF-078146	
b. TYPE OF COMPLETION: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR <input type="checkbox"/> Other <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR BURLINGTON RESOURCES OIL & GAS COMPANY		7. UNIT AGREEMENT NAME	
3. ADDRESS AND TELEPHONE NO. PO BOX 4289, Farmington, NM 87499 (505) 326-9700		8. FARM OR LEASE NAME, WELL NO. Moore #1B	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 1620'FNL, 1885'FEL At top prod. interval reported below At total depth		9. API WELL NO. 30-045-29921	
14. PERMIT NO.		12. COUNTY OR PARISH San Juan	
DATE ISSUED		13. STATE New Mexico	
15. DATE SPUDDED 12-13-99	16. DATE T.D. REACHED 12-18-99	17. DATE COMPL. (Ready to prod.) 2-21-00	18. ELEVATIONS (DF, RKB, RT, BR, ETC.) 6469'GL / 6478'KB
20. TOTAL DEPTH, MD & TVD 5673'	21. PLUG, BACK T.D., MD & TVD 5656'	22. IF MULTIPLE COMPL., HOW MANY*	23. INTERVALS DRILLED BY 0-5673'
24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD) 5162-5595' Mesaverde			25. WAS DIRECTIONAL SURVEY MADE No
26. TYPE ELECTRIC AND OTHER LOGS RUN CBL/GR/CCL			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"	32.3#	227'	12 1/4"
7"	23#	3247'	8 3/4"
29. LINER RECORD		30. TUBING RECORD	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*
4 1/2"	3104'	5658'	374 cu ft
31. PERFORATION RECORD (Interval, size and number) 5162, 5169, 5182, 5206, 5224, 5252, 5261, 5276, 5289, 5312, 5324, 5346, 5352, 5362, 5375, 5384, 5396, 5411, 5438, 5456, 5479, 5488, 5501, 5512, 5526, 5553, 5571, 5595		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) 5162-5595' AMOUNT AND KIND OF MATERIAL USED 2495 bbl 2% KCL slk wtr. 100,000# 20/40 Brady sand	
33. PRODUCTION DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping—size and type or pump) Flowing WELL STATUS (Producing or shut-in) SI			
DATE OF TEST 2-21-00	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL-BBL 846 Pitot gauge
SI 340	SI 440		
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) To be sold			TEST WITNESSED BY
35. LIST OF ATTACHMENTS None			MAR 08 2000

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

TITLE Regulatory Administrator

FARMINGTON FIELD OFFICE  
BY DATE 2-29-00

\*(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.

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	1433'	1522'	White, cr-gr ss.
Kirtland	1522'	2298'	Gry sh interbedded w/tight, gry, fine-gr ss.
Fruitland	2298'	2980'	Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.
Pictured Cliffs	2980'	3146'	Bn-Gry, fine grn, tight ss.
Lewis	3146'	3677'	Shale w/siltstone stringers
Huerfanito Bentonite*	3677'	4120'	White, waxy chalky bentonite
Chacra	4120'	4512'	Gry fn grn silty, glauconitic sd stone w/drk gry shale
Cliff House	4512'	4845'	ss. Gry, fine-grn, dense sil ss.
Menefee	4845'	5274'	Med-dark gry, fine gr ss, carb sh & coal
Point Lookout	5274'	5673'	Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation

\* Huerfanito Bentonite is the legal top of Mesaverde in New Mexico (north of Chacra line).

# 38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	1433'	
Kirtland	1522'	
Fruitland	2298'	
Pictured Cliffs	2980'	
Lewis	3146'	
Huerfanito Bent	3677'	
Chacra	4120'	
Cliffhouse	4512'	
Menefee	4845'	
Point Lookout	5274'	