

**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\***

5. LEASE DESIGNATION AND SERIAL NO. SF-078138

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO. Morris A #13A

9. API WELL NO. 30-045-26586

10. FIELD AND POOL, OR WILDCAT WC:30N11W15 Chacra/Blanco Mesaverde

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA  
Sec. 15, T-30-N, R-11-W

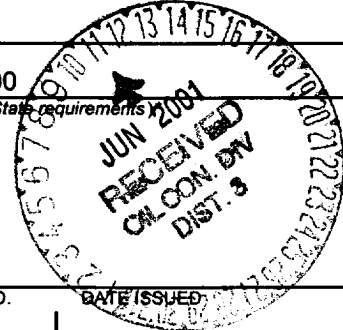
1a. TYPE OF WELL: OIL WELL  GAS WELL  DRY  Other

b. TYPE OF COMPLETION: NEW WELL  WORK OVER  DEEP-EN  PLUG BACK  DIFF. RESVR  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 1500'FSL, 1190'FEL  
At top prod. interval reported below  
At total depth



14. PERMIT NO. DATE ISSUED

12. COUNTY OR PARISH San Juan

13. STATE New Mexico

15. DATE SPUDDED 11-16-85

16. DATE T.D. REACHED 11-22-85

17. DATE COMPL. (Ready to prod.) 12-28-00

18. ELEVATIONS (DF, RKB, RT, BR, ETC.)\* 5866'GL

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 5155'

21. PLUG. BACK T.D., MD & TVD 5040'

22. IF MULTIPLE COMPL., HOW MANY\*

23. INTERVALS DRILLED BY ROTARY TOOLS 0-5155'

CABLE TOOLS

24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)\*  
3096-3752' Chacra

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	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
9 5/8	32.3#	206'	12 1/4	138 cu ft	
7	20#	2658'	8 3/4	529 cu ft	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)
4 1/2	2494'	5058'	446 cu ft	

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2 3/8	4985'	

31. PERFORATION RECORD (Interval, size and number)  
3096-3356', 3452-3462', 3492-3502', 3612-3622', 3650-3660', 3694-3704', 3742-3752'.

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
3096-3356'	5000 gal 70Q foam, 20# Inr gel, 100,000# 20/40 Brady sand, 33,500 SCF N2.
3452-3752'	5000 gal 70Q foam, 20# Inr gel, 100,000# 20/40 Brady sand, 36,900 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 12-28-00 HOURS TESTED CHOKE SIZE PROD'N FOR TEST PERIOD OIL-BBL GAS-MCF WATER-BBL GAS-OIL RATIO

FLOW. TUBING PRESS. SI 125 CASING PRESSURE SI 125 CALCULATED 24-HOUR RATE OIL-BBL GAS-MCF WATER-BBL OIL GRAVITY-API (CORR.)

414 Pitot gauge

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) To be sold

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 Supervisor DATE 1-8-01

\*(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.

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.
Chacra	3300'	3849'	Gry fn grn silty, glauconitic sd stone w/drk gry shale
Mesa Verde	3849'	4102'	Gry, fine-grn, dense sil ss., carb sh & coal
Menefee	4102'	4600'	Gry, fine-grn s, carb sh & coal
Point Lookout	4600'	5058'	Gry, very fine sil ss w/frequent sh breaks

38.

GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Chacra	3300'	
Mesa Verde	3849'	
Menefee	4102'	
Point Lookout	4600'	