Form 3160-4

## **UNITED STATES**

SUBMIT IN DUPLICATE (See other in

FOR APPROVED OMB NO. 1004-0137

EST WITNESSED BY

DATE 12-11-01

(October 1990) DEPARTMENT OF THE INTERIOR Expires: December 31, 1991 roo side) 5. LEASE DESIGNATION AND SERIAL NO. **BUREAU OF LAND MANAGEMENT** Jicarilla Contract 150 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG\* Jicarilla Apache 1a. TYPE OF WELL: 7. UNIT AGREEMENT NAME b. TYPE OF COMPLETION: 8. FARM OR LEASE NAME, WELL NO. DIFF. X OI WORK WELL Jicarilla 150 #9E 9. API WELL NO. 2. NAME OF OPERATOR 30-039-23471 **BURLINGTON RESOURCES OIL & GAS COMPANY** 10. FIELD AND POOL, OR WILDCAT 3. ADDRESS AND TELEPHONE NO. Blanco MV/Basin DK PO Box 4289, Farmington, NM 87499 (505) 326-9700 11. SEC., T., R., M., OR BLOCK AND SURVEY 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) OR AREA 790'FSL, 790'FEL At surface R-11363 At top prod. interval reported below Sec. 1, T-26-N, R-5-W At total depth 13. STATE 12. COUNTY OR DATE ISSUED 14. PERMIT NO. PARISH New Mexico Rio Arriba 18. ELEVATIONS (DF, RKB, RT, BR, ETC.)\* 19. ELEV. CASINGHEAD 7. DATE COMPL. (Ready to prod.) 16. DATE T.D. REACHED 15. DATE SPUDDED 7180' KB 12-5-01 8-17-84 7-28-84 CABLE TOOLS ROTARY TOOLS INTERVALS 22. IF MULTIPLE COMPL., 21. PLUG, BACK T.D., MD &TVD 20. TOTAL DEPTH, MD &TVD DRILLED BY HOW MANY 0-8360' 8320' 25. WAS DIRECTIONAL 24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)\* SURVEY MADE Commingled w/Dakota 5420-6287 Mesaverde 27. WAS WELL CORED 26. TYPE ELECTRIC AND OTHER LOGS RUN No CBL-GR CASING RECORD (Report all strings set in well) TOP OF CEMENT, CEMENTING RECORD AMOUNT PULLED HOLE SIZE WEIGHT, LBJFT DEPTH SET (MD) CASING SIZE/GRADE 649 cu.ft. 17 486 13 3/8" 48# 9 7/8" to 6450' 3516 cu.ft. 15.5# & 17" 8360 5 1/2" 7 7/8" to 8360' TUBING RECORD LINER RECORD 29. PACKER SET (MD) DEPTH SET (MD) SIZE SACKS CEMENT\* SCREEN (MD) BOTTOM (MD) TOP (MD) SIZE 2 3/8" 8192 (SN @ 8163') ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. PERFORATION RECORD (Interval, size and number) AMOUNT AND KIND OF MATERIAL USED DEPTH INTERVAL (MD) 5240-5743' w/22 0.28" diameter holes 887 bbl sik wtr, 839,400 SCF N2, 90,000# 20/40 Brady sd 5240-5743 5823-6287' w/39 0.28" diameter holes 1151 bbl slk wtr, 1,012,505 SCF N2, 100,000# 20/40 Brady sd 5823-6287 PRODUCTION WELL STATUS (Producing or shut-in) 33 PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) DATE FIRST PRODUCTION SI Flowing GAS-OIL RATIO WATER\_RRI GAS...MCF ROD'N FOR OIL-BBL HOKE SIZE HOURS TESTED DATE OF TEST TEST PERIOD 334 MCF/D Pitot Guage 3/4" 12-5-01 OIL GRAVITY-API (CORR.) WATER-BBL GAS-MCF OIL-BBL CALCULATED CASING PRESSURE FLOW. TUBING PRESS 24-HOUR RATE 334 MCF/D

\*(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.

ππLE Regulatory Supervisor

foregoing and atjached information is complete and correct as determined from all available records

SI 686

None

To be sold

34. DISPOSITION OF GAS (Sold, used for fuel, veri

SI 686

35. LIST OF ATTACHMENTS

36. I hereby certify that

SIGNED

TRUE VERT. DEPTH TOP GEOLOGIC MARKERS MEAS. DEPTH 3298 3493 3715 3860 5510 6006 7235 7975 Ojo Alamo Kirtland Fruitland Pictured Cliffs Cliff House Gallup Greenhorn Dakota NAME 38. )F POROUS ZONES. (Show all important zones of porosity and contents thereof, cored intervals; and all ests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and DESCRIPTION, CONTENTS, ETC. BOTTOM 14