Form 3160-4 (October 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*

FOR APPROVED OMB NO. 1004-0137

Expires: December 31, 1991

5, LEASE DESIGNATION AND SERIAL NO.

SF-079363 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG 1a. TYPE OF WELL: 7. UNIT AGREEMENT NAME San Juan 28-6 Unit b. TYPE OF COMPLETION: 8. FARM OR LEASE NAME, WELL NO. San Juan 28-6 Unit #166 9. API WELL NO. 2. NAME OF OPERATOR 30-039-20481 **BURLINGTON RESOURCES OIL & GAS COMPANY** 10. FIELD AND POOL, OR WILDCAT 3. ADDRESS AND TELEPHONE NO. Blanco MV/Basin Daketa (505) 326-9700 PO Box 4289, Farmington, NM 87499 11. SEC., T., R., M., OR BLOCK AND SURVEY 4. LOCATION OF WELL (Report location clearly and in accordance with any State require OR AREA 810'FSL, 875'FWL At surface At top prod, interval reported below Sec. 1, T-27-N, R-6-W DHC-276az At total depth DATE ISSUED 13. STATE 14. PERMIT NO. 12. COUNTY OR PARISH New Mexico Rio Arriba 19. ELEV. CASINGHEAD 18. ELEVATIONS (DF, RKB, RT, BR, ETC.) 17. DATE COMPL. (Ready to pred.) 16. DATE T.D. REACHED 15. DATE SPUDDED 6494' GR 3-4-02 5-13-72 5-22-72 ROTARY TOOLS CABLE TOOLS 21. PLUG, BACK T.D., MD &TVD 22. IF MULTIPLE COMPL 23. INTERVALS 20. TOTAL DEPTH, MD &TVD HOW MANY DRILLED BY 0-7748 7739 24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD) SURVEY MADE Commingled w/Dakota 4235-5708' Mesaverde 27. WAS WELL CORED 26. TYPE ELECTRIC AND OTHER LOGS RUN No CBL-CCL-GR CASING RECORD (Report all strings set in well) AMOUNT PULLED TOP OF CEMENT, CEMENTING RECORD HOLE SIZE CASING SIZE/GRADE DEPTH SET (MD) WEIGHT, LBJFT. 13 3/4 226' 225 cu.ft. 9 5/8" 32.34 8 3/4" 234 cu.ft. 20# 3563 6 1/4" 647 cu.ft 11.6# & 10.5# 7748 4 1/2 TUBING RECORD LINER RECORD DEPTH SET (MD) PACKER SET (MD) SCREEN (MD) SACKS CEMENT SIZE SIZE TOP (MD) BOTTOM (MD) 7665 2 3/8 (SN @ 7663') ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. AMOUNT AND KIND OF MATERIAL USED DEPTH INTERVAL (MD) 4235, 4239, 4247, 4250, 4255, 4257, 4269, 4271, 4331, 4336, 4343 743 bbl 20# linear gel, 200,000# 20/40 Brady sd 4350, 4377, 4380, 4389, 4391, 4405, 4411, 4413, 4416, 4421, 4440 4235-4693 4442, 4461, 44633, 4482, 4498, 4500, 4520, 4522, 4532, 4534, 455 4942-5237 2346 bbl slk wtr, 100,000# 20/40 Brady sd 4558, 4604, 4639, 4648, 4650, 4691, 4693, 4942, 4961, 4964, 4970 5343-5708 2316 bbl slk wtr. 100,000# 20/40 Brady sd 4983, 4988, 4988, 5015, 5018, 5024, 5028, 5047, 5057, 5060, 5063 Perforations contid on back PRODUCTION PRODUCTION METHOD (Howing, gas lift, pumping—size and type of pump) WELL STATUS (Producing or shut-in) DATE FIRST PRODUCTION SI Flowing GAS-OIL RATIO GAS. MCF PROD'N FOR OIL BEN HOURS TESTED CHOKE SIZE DATE OF TEST TEST PERIOD 760 MCF/D Pitot Gauge 3-4-02 OIL GRAVITY-API (CORR.) OII - RPI GAS. MCF FLOW TURING PRESS CASING PRESSURE CALCULATED WATER-BBL 24-HOUR RATE 760 MCF/D SI 450 SI 572 TEST WITNESSED BY 34. DISPOSITION OF GAS (Sold, used for fuel, To be sold 35. LIST OF ATTACHMENTS None going and attached information is complete and correct as determined from all available records ACCEPTED FOR RECORD 36. I hereby certify that the fo DATE Regulatory Supervisor TITLE SIGNED \*(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 age CHARMINGTON FIELD OFFICE United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. BY



## NSTRUCTIONS

If not filed prior to the time this summary record is submitted, copies of all currently available logs Generali 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, reports of the form and the number of copies to be 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 led 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.), formapressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. 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 procedures and 24, and 23, below regarding separate reports for separate completions.

pronta be listed on this form, see item 35. 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.

and 24: If this well

for each additional interval interval, 33: Submit a separate completion 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. Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool. to be separately produced, showing the additional data pertinent to such intervais completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing 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 is completed for separate production and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, 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, report on this form for each interval to be separately

ST. SUMMARY OF POR-SHOW ALL IMPOR FORMATION ZONES: Tiones of Porosity and Contents Thereof; Cored intervals; and all drill-stem tests, tiones of Porosity and Recoveries 707 5506, 15524; 5543, 5550, 5574, 5625, 5651, 5657, 5706, 5708, 7 6, 5118, 5160, 5237, 5343, 5466, DESCRIPTION, CONTENTS, ETC. 5164, 5395, 5489, , , INCLUDING Graneros Greenhorn Gallup Pictured Cliffs 38 Mesa Verde Point Lookout RMAN er adl a 822.11. GEOLOGIC MARKERS MEAS. DEFTE 5423 4918 7444 7388 6684 no TRUE VERT. DEFTE 871-233 UNITED STATE Within the Court of the

U.S. GOVERNMENT PRINTING OFFICE: 1963-

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GPO 837-497