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State of New Mexico Submit to Appropriate Energy, Minerals and Natural Resources Department District Office Form C-105 State Lease - 6 copies Revised 1-1-89 Fee Lease - 5 copies **DISTRICT I** OIL CONSERVATION DIVISION P.O. Box 1980, Hobbs, NM 88240 WELL API NO. P. O. Box 2089 30-039-26634 DISTRICT II OIL CON. DIV P.O. Drawer DD, Artesia, NM 88210 Santa Fe, New Mexico 87504-Indicate Type of Lease STATE X FEE DIST. 3 6. State Oil & Gas Lease No. DISTRICT III E-290-42 1000 Rio Brazos Rd., Aztec, NM 87410 WELL COMPLETION OR RECOMPLETION REPORTAND L Lease Name or Unit Agreement Nam 1a. TYPE OF WELL: GAS WELL X DRY **OTHER** OIL WELL b. TYPE OF COMPLETION: DIFF PLUG WORK NEW San Juan 28-6 Unit OTHER WELL OVER DEEPEN BACK RESVR Well No. **BURLINGTON RESOURCES OIL & GAS COMPANY** 477 9. Pool name or Wildcat Address of Operator PO BOX 4289, Farmington, NM 87499 **Basin Fruitland Coal** 4. Well Location 1175' Feet From The West 1095' Feet From The South Line and M : Unit Letter **6W NMPM** Rio Arriba County 2 Township Range Section 12. Date Compl. (Ready to Prod.) 13. Elevations (DF&RKB, RT, GR, etc.) 14. Elev. Casinghead 11. Date T.D. Reached 10. Date Spudded 6489' GR, 6495'KB 7-12-01 4-18-01 5-19-01 17. If Multiple Compl. How 18. Intervals Rotary Tools Cable Tools 16. Plug Back T.D. 15. Total Depth Many Zones? Drilled By 0-3305' 3241 3305' 20. Was Directional Survey Made 19. Producing Interval(s), of this completion - Top, Bottom, Name 3124-3232' Fruitland Coal 22. Was Well Cored 21. Type Electric and Other Logs Run CNL, GR CASING RECORD (Report all strings set in well) 23. CEMENTING RECORD AMOUNT PULLED **DEPTH SET HOLE SIZE** WEIGHT LB/FT. **CASING SIZE** 129 8 3/4" 71 cu.ft. 20# 6 1/4" 860 cu ft 3275 4 1/2 10.5# LINER RECORD TUBING RECORD DEPTH SET PACKER SET BOTTOM SACKS CEMENT **SCREEN** SIZE TOP SIZE 2 3/8" 3200' (SN @ 3170') 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. Perforation record (interval, size, and number) AMOUNT AND KIND MATERIAL USED 3124-3128', 3141-3149', 3158-3160', 3165-3168', DEPTH INTERVAL 476 bbl 30# linear gel, 95,000# 20/40 Arizona sd 3175-3179', 3187-3193', 3199-3202', 3210-3214', 3124-3232' 3219-3222', 3227-3232' PRODUCTION Well Status (Prod. or Shut-in) Production Method (Flowing, gas lift, pumping - Size and type pump) Date First Production Flowing Gas - Oil Ratio Gas - MCF Choke Size Prod'n for Oil - Bbl. Water - Bbl Hours Tested Date of Test 3/4" Test Period 217 MCF/D Pitot Gauge 7-12-01 Oil Gravity - API - (Corr.) Water - Bbl Calculated 24-Oil - Bbl Gas - MCF Flow Tubing Press. Casing Pressure Hour Rate SI 496 SI 497 217 MCF/D Test Witnessed By 29. Disposition of Gas (Sold, used for fuel, vented, etc.) To be sold 30. List Attachments None 31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief Printed

Name Peggy Cole

Signature

Title

Regulatory Supervisor

Date 7-18-01

## **INSTRUCTIONS**

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE.

Southeastern New Mexico				Northwestern New Mexico			
T. Anhy T. Salt B. Salt T. Yates T. 7 Rivers T. Queen T. Grayburg T. San Andres T. Glorieta T. Paddock T. Blinebry T. Tubb T. Drinkard T. Abo T. Wolfcamp T. Penn T. Cisco (Bough C)			T. Canyon T. Strawn T. Atoka T. Miss T. Devonian T. Silurian T. Montoya T. Simpson T. McKee T. Ellenburger T. Gr. Wash T. Delaware Sand T. Bone Springs T. T.	T. Point Loo T. Mancos T. Gallup Base Green T. Dakota T. Morrison T. Todilto T. Entrada T. Wingate	ruitland 2: Cliffs 3: se	242'	T. Penn. "B" T. Penn. "C" T. Penn. "D" T. Leadville T. Madison T. Elbert T. McCracken T. Ignacio Otzte T. Granite T. T. T. T. T. T. T. T. T.
•	•		OIL OR GAS	SANDS OR	ZONES		
No. 1, from No. 2, from  IMPOR Include data on rate of water inflow and elevation to whi				No. 3, from to  No. 4, from to  NT WATER SANDS  water rose in hole			
No. 1, f			to		fee	t	
		to		feet			
No. 3, from			to	feet			
ŕ		L	ITHOLOGY RECORD (A	ttach add	litional s	heet if ne	cessary)
From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology
2466 2587	2587 2920		White, cr-gr ss. Gry sh interbedded w/tight, gry, fine-gr ss				
2920	3242		Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss				
3242	3600		Bn-gry, fine grn, tight ss				