## State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-105 **Revised 1-1-89** 

**District Office** State Lease - 6 copies Fee Lease - 5 copies **DISTRICT I** 

OIL CONSERVATION DIVISIONE GET VER WELL API NO. P.O. Box 1980, Hobbs, NM 88240 30-045-11011 P. O. Box 2089 NOV 2 0 1997 DISTRICT II 5. Indicate Type of Lease Santa Fe, New Mexico 87504-2088 P.O. Drawer OD, Artesia, NM 88210 STATE [ ONL COM DIV 6. State Oil & Gas Lease No. DISTRICT III **国报行 多** 1000 Rio Brazos Rd., Aztec, NM 87410 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 7. Lease Name or Unit Agreement Name 18. TYPE OF WELL: **DHC-1568** DRY OTHER GAS WELL OIL WELL **b. TYPE OF COMPLETION: PLUG** NEW WORK San Juan 32-9 Unit RESVR DEEPEN RACK WELL 8. Well No. 2. Name of Operator **BURLINGTON RESOURCES OIL & GAS COMPANY** Pool name or Wildcat 3. Address of Operator Blanco Pict.Cliffs/Blanco MV PO BOX 4289, Farmington, NM 87499 4. Well Location West Line Feet From The M : 1020 South Line and Feet From The Unit Letter County **NMPM** San Juan 9W Township 31N Range 14. Elev. Casinghead 12. Date Compl. (Ready to Prod.) 13. Elevations (DF&RKB, RT, GR, etc.) 11. Date T.D. Reached 10. Date Spudded 6588 GR 11-15-97 11-1-56 10-19-56 Cable Tools Rotary Tools 18. Intervals 16. Plug Back T.D. 17. If Multiple Compl. How 15. Total Depth **Drilled By** Many Zones? 5953 20. Was Directional Survey Made 19. Producing Interval(s), of this completion - Top, Bottom, Name Commingled w/Mesaverde 3453-3550 Pictured Cliffs 22. Was Well Cored 21. Type Electric and Other Logs Run CNL-GR, CBL-CCL CASING RECORD (Report all strings set in well) 23. AMOUNT PULLED **CEMENTING RECORD HOLE SIZE** DEPTH SET WEIGHT LB/FT. **CASING SIZE** 125 sx 172 15 32.75# 10 3/4 300 sx 9 5/8 3792 26.4# 7 5/8 300 sx 5970 6 3/4 15.5# 5 1/2 TUBING RECORD LINER RECORD 24. DEPTH SET | PACKER SET SIZE SCREEN воттом SACKS CEMENT SIZE TOP 5875 2 3/8 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC 26. Perforation record (interval, size, and number) AMOUNT AND KIND MATERIAL USED 3453, 3459, 3467, 3483, 3487, 3490, 3500, 3505, 3511. DEPTH INTERVAL 491 bbl 72% qual foam, 148,000# 20/40 Ariz sd, 3514, 3517, 3520, 3533, 3537, 3541, 3550 3453-3550 719,521 SCF N2 PRODUCTION Well Status (Prod. or Shut-in) Production Method (Flowing, gas lift, pumping - Size and type pump) Date First Production SI Flowing 11-15-97 Gas - Oil Ratio Gas - MCF Water - Bbi. Choke Size | Prod'n for Oil - Bbl. Date of Test **Hours Tested** Test Period 434 Pitot Gauge 11-15-97 Oil Gravity - API - (Corr.) Water - Bbl Oil - Bbl Gas - MCF Calculated 24-Flow Tubing Press. Casing Pressure Hour Rate SI 310 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

Signatuce

Mame Peggy Bradfield

Regulatory Administrator Title

Date 11-19-97

## **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. Canyon			T. Canyon	T. Ojo Alamo T. Penn. "B"						
T. Salt	T. Salt T. Strawn			T. Kirtland-Fruitland 2240-3090			_	T. Penn. "C"		
B. Sait T. Atoka			T. Pictured Cliffs 3440			-	T. Penn. "D"			
T. Yates T. Miss			T. Cliff House 5237 27			-	T. Leadville			
T. 7 Rivers T. Devonian				T. Menefee 5400			_	T. Madison		
T. Queen T. Silurian				T. Point Lookout 5730			_	T. Elbert		
T. Grayburg T. Montoya				T. Mancos				T. McCracken		
T. San Andres T. Simpson				T. Gallup				T. Ignacio Otzte		
T. Glorieta T. McKee				Base Greenhorn			T. Granite	<u> </u>		
T. Paddock T. Ellenburger				T. Dakota	_		T.			
T. Blinebry T. Gr. Wash				T. Morris			- <u>т</u> . —			
T. Tubb T. Delaware Sand			T. Todilto			- <u>;;</u>				
T. Drinkard T. Bone Springs				T. Entrada			T. ————			
T. Abo T.				T. Wingate			T:			
T. Wolfcamp T.				T. Chinle			- <del>;</del> ; —		<del></del>	
T. Penn T.				T. Permian			- <u>''</u> .			
T. Cisco (Bough C)				T. Penn "A"			Ť.			
			OIL OR CAS	•			· '	<del></del>		
No. 4	<b>6</b>		OIL OR GAS			5				
No. 1, from to				No. 3, from			to			
No. 2,	from		to	No. 4, f	rom		to			
			IMPORTANT							
No. 1, No. 2, No. 3,	from	rate of w	ater inflow and elevation to which wa	ter rose in	fe	eet eet				
		Ī	ITHOLOGY RECORD (A	tach add	ditional	sheet if ne	ecessary)			
From	То	Thickness in Feet	•	From	То	Thickness in Feet		Lithology		
2240	3090		Gry sh interbedded w/tight, gry, fine-gr ss							
3090	3440		Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss							
3440	5327		Bn-gry, fine grn, tight ss							
5327	5400		ss. Gry, fine-grn, dense sil ss.							
5400	5730		Med-dark gry, fine gr ss, carb sh & coal							
5730	5975		Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation						; ·	