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

P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION

WELL API NO.

30-039-26259 P. O. Box 2089 DISTRICT II Santa Fe, New Mexico 87504/2088 5. Indicate Type of Lease P.O. Drawer DD, Artesia, NM 88210 STATE X FEE 6 State Oil & Gas Lease No. DISTRICT III OIL OON, DIV E-3707-14 1000 Rio Brazos Rd., Aztec, NM 87410 WELL COMPLETION OR RECOMPLETION REPORT AND G 7. Lease Name or Unit Agreement Name 1a. TYPE OF WELL DRY OTHER GAS WELL X OIL WELL b. TYPE OF COMPLETION: WORK NEW San Juan 30-6 Unit OTHER RESVR BACK OVER DEEPEN WELL 8. Well No. 2. Name of Operator 47B **BURLINGTON RESOURCES OIL & GAS COMPANY** Pool name or Wildcat 3. Address of Operator La Jara PC/Blanco MV/Basin DK PO BOX 4289, Farmington, NM 87499 4. Well Location Feet From The East Line 1850' Line and 1190' Feet From The North В: **NMPM** Rio Arriba County 30N 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 6248' GR. 6260' KB 9-8-01 4-2-01 3-26-01 Cable Tools Rotary Tools 17. If Multiple Compl. How 18. Intervals 16. Plug Back T.D. 15. Total Depth **Drilled By** Many Zones? 0-7695 7689' 20. Was Directional Survey Made 19. Producing Interval(s), of this completion - Top, Bottom, Name 4118-5620' Mesaverde Commingled w/Dakota; dualled w/Pictured Cliffs 22. Was Well Cored 21. Type Electric and Other Logs Run AIT, CNL-LDT, CBL-CCL-GR CASING RECORD (Report all strings set in well) 23. AMOUNT PULLED **CEMENTING RECORD HOLE SIZE DEPTH SET** WEIGHT LB/FT. CASING SIZE 215' 12 1/4" 260 cu.ft. 32.3# 9 5/8" 1117 cu.ft. 3455 8 3/4" 20# 6 1/4" 637 cu.ft. 7692 4 1/2 10.5# TUBING RECORD LINER RECORD 24. DEPTH SET PACKER SET SCREEN SIZE BOTTOM SACKS CEMENT TOP SIZE 7588 3285' 2 3/8" (SN @ 7588') 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC Perforation record (interval, size, and number) AMOUNT AND KIND MATERIAL USED DEPTH INTERVAL 4118, 4120, 4130, 4132, 4134, 4136, 4138, 4140, 4142, 4144, 4146, 643 bbl 20# linear gel, 200,000# 20/40 Brady sd 4148, 4188, 4190, 4192, 4194, 4196, 4198, 4200, 4202, 4204, 4206, 4118-4540 2127 bbl slk wtr, 100,000# 20/40 Brady sd 4272, 4274,4276, 4278, 4280, 4282, 4284, 4286, 4288, 4290. 4618-5077 2162 bbl slk wtr, 100,000# 20/40 Brady sd 5132-5620 4356, 4358, 4360, 4362, 4364, 4366, 4368, 4370, 4372, 4374, 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 Prod'n for Oil - Bbl. Choke Size Hours Tested Date of Test Test Period 470 MCF/D Pitot Gauge 9-8-01 Oil Gravity - API - (Corr.) Water - Bbl Gas - MCF Oil - Bbl Casing Pressure Calculated 24-Flow Tubing Press. Hour Rate 470 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 Date 9-10-01 Regulatory Supervisor Name Peggy Cole Title Signature

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.

T. Oio Alamo

T. Cliff House

T. Menefee

T. Mancos

T. Gallup

T. Dakota

T. Todilto

T. Entrada

T. Wingate

T. Morrison

T. Kirtland-Fruitland

T. Pictured Cliffs

T. Point Lookout

Base Greenhorn

Northwestern New Mexico

T. Penn. "B"

T. Penn. "C'

T. Penn. "D"

T. Leadville

T. Madison

T. McCracken

T. Ignacio Otzte

Lewis - 3200

Chacra - 4117

Graneros - 7381

Huerfanito Bent - 3824

T. Elbert

T. Granite

T.

T.

T.

T.

T.

2055

3108

4648

4964

5300

5640

6590

7328

7546

2260-2632

Southeastern New Mexico

T. Canvon

T. Strawn

T. Atoka

T. Miss

T. Devonian

T. Silurian

T. Montoya

T. Simpson

T. Ellenburger

T. Delaware Sand

T. Bone Springs

T. Gr. Wash

T. McKee

T.

T. Anhy

T. Salt

B. Salt

T. Yates

T. 7 Rivers

T. Queen

T. Grayburg

T. Glorieta

T. Paddock

T. Blinebry

T. Drinkard

T Wolfcamp

T. Tubb

T. Abo

T. San Andres

T. Penn T. Cisco (Bough C)			T	T. Permian T. Penn "A"			T
			OIL OR GAS S	ANDS OF	RZONES		
No. 1, from to			No. 3, from			to	
No. 2, from to			No. 4, from			to	
			IMPORTANT				
		ate of wa	ater inflow and elevation to which wa	ter rose in	hole.		
No. 1, fromto					feet		
No. 2, from to			to		feet		
No. 3, 1	from		to		feet		
		<u> </u>	LITHOLOGY RECORD (At	tach add	ditional she	eet if ne	ecessary)
From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology
2055'	2260'		White, cr-gr ss.	5640'	6590'		Dark gry carb sh.
2260'	2632'		Gry sh interbedded w/tight, gry,	6590'	7328']	Lt gry to brn calc carb micac glauc
00001	0.400		fine-gr ss	i]	İ	silts & very fine gr gry ss w/irreg.
2632'	3108'		Dk gry-gry carb sh, coal, grn silts,		l		interbedded sh
2400!	2000		light-med gry, tight, fine gr ss	7328'	7381'		Highly calc gry sh w/thin Imst
3108'	3200' 3824'		Bn-gry, fine grn, tight ss	7381'	7546'		Dk gry shale, fossil & carb
3200' 3824'	4117'		Shale w/siltstone stringers	75 401	70051		w/pyrite incl
302 4 4117'	4648'		White, waxy chalky bentonite	7546'	7695'		Lt to dk gry foss carb sl calc sl
4117	4040	1	Gry fn grn silty, glauconitic sd				silty ss w/pyrite incl thin sh bands
4648'	4964'		stone w/drk gry shale ss. Gry, fine-grn, dense sil ss.			1	clay & shale breaks
4964'	5300'		Med-dark gry, fine gr ss, carb sh		Perforations continued:		
4504	3300		i& coal		4434, 4436, 4438, 4440, 4442, 4482, 4484, 4486, 4488, 4490, 4532, 4534,		
5300'	5640'	İ	Med-light gry, very fine gr ss		4536, 4538, 4540, 4618, 4630, 4656, 4670, 4690, 4713, 4730, 4743, 4760,		
	10040		w/frequent sh breaks in lower part	1 1	4780, 4816, 4832, 4857, 4872, 4880, 4902, 4922, 4940, 4956, 4962, 4973,		
		1	of formation		5015, 5027, 5066, 5077, 5132, 5142, 5160, 5188, 5200, 5243, 5263, 5304, 5317, 5335, 5344, 5358, 5375, 5390, 5403, 5419, 5436, 5460, 5473, 5488,		
	ı	ı	Tot tottiledon	1 1	•		
					5558, 5570, 558	38, 30U4, 36	20