Submit to Appropriate District Office

## State of New Mexico

Energy, Minerals and Natural Resources Department

Date 3/25/2004

State Lease - 6 copi Fee Lease - 5 copies <u>DISTRICT I</u>							<b>1</b> 00	03.11	23	/		Form C-105 Revised 1-1-89	
P.O. Box 1980, Hob	bs, NM 8824	° 0	IL CON	SERVA	ATION D	IVISIO	)Web.	4		WELL AP	PI NO.		
DISTRICT II				P.O.Bo	x 2089	/.	SO	APR 2	0	30-0	45-31932		
P.O. Drawer DD, Art	esia, NM 88	210	Santa	Fe, New	Mexico 87	7504-20	88 - # Oil	21	004 -	S Indica	ate Type of Lease STATE	FEE X	
<u>DISTRICT III</u> 1000 Rio Brazos Rd	., Aztec, NM	87410				P	~ `	ر ق رفساً	7. j	6. State	Oil & Gas Lease N	0.	
WELL COM			RECOM	PLETIC	N REPO	RT AN	DLO	3					
1a. TYPE OF WEL							100 SI	<i>C</i> .		7. Leas	e Name or Unit Agr	eement Name	
OIL WELL	G/	AS WELL	X	DRY	OTHER		10:	8/11	S. D.	Ran	dleman		
NEW X	MPLETION: WORK OVER	DEEPE	PLU BAC		DIFF RESVR		OTHER		<u>i</u>				
Name of Operator     BURLINGTON RESOURCES OIL & GAS COMPANY										8. Well No. 1B			
<ol><li>Address of Open PO BOX 428</li></ol>		ton, NM 8	7499						/	Pool name or Wildcat     Blanco Mesaverde/Basin Dakota			
4. Well Location	<u></u>								/	1			
Unit L	_etter	<u> </u>	725 Feet	From The	North	<u> </u>	Line and		2390	Feet	From The W	est Line	
Section				nship 31N		Range	11W		NMPM	San	Juan County, NN		
10. Date Spudded		ate T.D. R	leached		ompl. (Ready	to Prod.)	13. Eleva			R, etc.)	14. Elev. Casingh	ead	
2/24/2004 3/3/2004 15. Total Depth 16. Plug Back T.D.			3/11/2004 17. If Multiple Compl. How				5862' GL, 5874' KB  18. Intervals Rotary Too			Cable Tools			
					Many Zones?	•			0-6910'				
								20. Was Dir	Was Directional Survey Made No				
									Well Cored No				
23.			CASINO	RECC	)RD (Rep	ort all	string	ıs set i	in well)				
CASING SIZE WEIGHT LB/FT. DEPTH SET						İ	HOLE SIZ	ĽE	CEN	CEMENTING RECORD AMO			
	9 5/8 H-40 32.3#			144'			12 1/4		169 cu. ft. /				
7 J-S		20# 2752 <sup>-</sup> 11.6# 4124 <sup>-</sup>							842 cu. ft. シンフ 550 cu. ft.			<del>                                     </del>	
24.								25. TUBING RECORD				ORD	
SIZE	T	TOP		ТОМ	SACKS CE	MENT	SCF	REEN	SIŽ	'É		PACKER SET	
									2 3/8		4140'		
26. Perforation	on record	(interval	l, size, and	number									
4120-4135' w/4 SPF for a total of 60, 0.41"				0.41"	1100 1100				AMOUNT AN	ID KIND M	ATERIAL USED	<del></del>	
					4120-413			none					
	···			- 33	DPOD	UCTIO	\AI		***************************************				
28. Date First Production	n	Prod	uction Metho	d ( <i>Flowing</i> , <sub>(</sub>	gas lift, pumpi	DUCTIO ng - Size a		ımp)	We	ell Status (	(Prod. or Shut-in)		
Date of Test	Hours Tes	sted	Choke Size	Prod'n for	Oil -	Bbl.	Gas	- MCF	Water -		l G	as - Oil Ratio	
3/12/04	<u> </u>			Test Period	! <b> </b>		1		1		1		
Flow Tubing Press. SI 785	Casing Pr		Calculated 2 Hour Rate	4-	Oil - Bbl	Gas	- MCF	Wat	ter - Bbl	Oil Gravity	- API - ( <i>Corr</i> .)		
29. Disposition of C	Gas (Sold, us	sed for fue	l, vented, etc.	)					Test Witnes	sed By	· · · · · · · · · · · · · · · · · · ·		
20 Line 841	To be	sold							<u> </u>				
30. List Attachmen	None												
31. I hereby certify	that the info	rmation sh	own on both	sides of this Print		nd comple	ete to the b	est of my i	knowledge an	d belief			

Title

Regulatory Specialist

## **INSTRUCTIONS**

**Northwestern New Mexico** 

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.

**Southeastern New Mexico** 

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

T. Anhy		T. Canyon	T. Ojo Ala	imo	934	T. Penn. "B"		
T. Salt		T. Strawn	T. Kirtland	d-Fruitland 1	014-2184	T. Penn. "C"		
B. Salt		T. Atoka	T. Picture		2564	T. Penn. "D"		
T. Yates		T. Miss	T. Cliff Ho	ouse	4174	T. Leadville		
T. 7 Rive		T. Devonian	T. Menefe		4369	T. Madison		
T. Queer		T. Silurian	T. Point L	ookout	4809	T. Elbert		
T. Grayb	ourg	T. Montoya	T. Manco	s	5144	T. McCracken		
T. San A		T. Simpson	T. Gallup		6170	T. Ignacio Otzte		
T. Glorie		T. McKee	Base Gre		6764	T. Granite		
T. Paddo		T. Ellenburger	T. Dakota		6868	T. Lewis		
T. Blinet	ory	T. Gr. Wash	T. Morriso			T. Hrfnito. Bnt. 3274		
T. Tubb		T. Delaware Sand	T. Todilto			T. Chacra 3654		
T. Drinka	<u></u>	T. Bone Springs	T. Entrada			T. Graneros 6817		
T. Abo		T	T. Wingat	.e		Ţ		
T. Wolfc T. Penn	amp	†:	T. Chinle			Ţ		
	(Bough C)	<u>'</u> .	T. Permia T. Penn ".			T. T.		
i. Cisco	(Bough C)			•				
		OIL OR GAS	SANDS	OR ZONE	S			
No. 1, from		to	No. 3, f	rom		to		
No. 2,	from	to	No. 4, f	rom		to		
	•	IMPORTAL	NT WATE	R SANDS				
Include	e data on ra	ate of water inflow and elevation to whi						
No. 1,				foot	•			
	·	to						
No. 2,		to				***************************************		
No. 3, from		to		feet	i 			
		LITHOLOGY RECORD (A	Attach a	dditional	sheet if	necessary)		
	1			I				
From	То	Lithology	From	То	Thicknes	I I ithology		
	1000	NA (1-11-	<u> </u>		s in Feet			
934'	1014'	White, cr-gr ss.	5144'	6170'		Dark gry carb sh.		
1014'	2184'	Gry sh interbedded w/tight, gry,	6170'	6764'		Lt gry to brn calc carb micac glaud		
		fine-gr ss.	1		1	silts & very fine gr gry ss w/irreg.		
2184'	2564'	Dk gry-gry carb sh, coal, grn silts,	1			interbed sh		
		light-med gry, tight, fine gr ss.	6764'	6817'	ŀ	•		
25641	22741					Highly calc gry sh w/thin lmst.		
2564'	3274'	Bn-Gry, fine grn, tight ss.	6817'	6868'		Dk gry shale, fossil & carb w/pyrite		
3274'	3654'	White, waxy chalky bentonite		!		incl.		
3654'	4174'	Gry fn grn silty, glauconitic sd	6868'	6910'		Lt to dk gry foss carb sl calc sl silty		
	ĺ	stone w/drk gry shale	1			ss w/pyrite incl thin sh bands clay		
4174'	4369'	ss. Gry, fine-grn, dense sil ss.			ı	& shale breaks		
4369'	1	1 1	i			a shale preaks		
4309	14008	Med-dark gry, fine gr ss, carb sh		l				
		& coal						
4809'	5144'	Med-light gry, very fine gr ss w/						
5144'   6170'		frequent sh breaks in lower part of				,		
	1	formation						
	i	1						
	I	ļ	I .		1	l		