## Submit to Appropriate District Office State Lease - 6 copies

## State of New Mexico **Energy, Minerals and Natural Resources Department**

Form C-105	
Revised 1-1-89	

Fee Lease - 5 copies DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION

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DISTRICT II		*	P. O. Box	x 2089	185			4 A L	30-0	39-27430			
P.O. Drawer DD, Artes	ia, NM 88210	Santa	Fe, New	x 2089 Mexico 875	04-208 /	8 NOV	2000		5. Indica	te Type of Lease	FEE X		
DISTRICT III 1000 Rio Brazos Rd., A	Vater: NM 87410					٠,	. 647		6. State	Oil & Gas Lease No			
		D DECC	MAD! F	TION DE	DOD	TAND	1.00	17.7 E					
1a. TYPE OF WELL: OIL WELL	GAS WELL		DRY _	OTHER _	RUR	ANL	LOG		7. Lease	Name or Unit Agre	ement Name		
	LETION: WORK OVER DEEPE	PLUG		DIFF RESVR		OTHER	and the state of t		San	Juan 29-7 Unit			
2. Name of Operator BURLINGTON RESOURCES OIL & GAS COMPANY 54C 3. Address of Operator 9. Pool name or Wildcat													
<ol><li>Address of Opera PO BOX 4289,</li></ol>	tor Farmington, NM	87499								name or Wildcat co Mesaverde			
4. Well Location													
Unit Let	ter <u>N</u> :	130' Feet	From The _	South		Line and		2475'	Feet	From The	West Line		
Section		Town			Range		7W	NMPM		Arriba	County		
10. Date Spudded 8/14/03	11. Date T.D. R 10/21/		12. Date C 11/3	ompl. (Ready to	o Prod.)	i i		<i>RKB, RT, GR</i> L. 6225' KB	, etc.)	14. Elev. Casinghe	ead		
15. Total Depth		ug Back T.D.		If Multiple Comp	l. How	18. Inter		Rotary Tools	i	Cable Tools			
				Many Zones?			led By	ľ					
5645' 19. Producing Interva		37' on - Top. Botte	om. Name			<u> </u>		0-5634' 20. Was Dire	ectional Si	Irvev Made			
4042-5396' Me	saverde		,										
21. Type Electric and CBL-CCL-GR	Other Logs Run								Well Cored No				
23.		CASING	RECO	RD (Repo	ort all	string	s set i	n well)					
CASING SIZE	WEIGHT	LB/FT.		TH SET	ŀ	HOLE SIZ	E			RECORD	AMOUNT PULLED		
9 5/8" H-4 7" J-5		#		135' 3409'		12 1/4" 8 3/4"		81 cu.ft. 1297 cu.ft.					
7 J-5 4 1/2" J-5				5638'		6 1/4"		1297 cu.ft. 64/ B 343 cu.ft. /88 B+C					
										6,1,0			
		LINESS	.0055	L		4		 		TI IDIVIO			
24.	TOP	LINER RE		SVCKS CE	AENIT	I con	EEN	25.	c	TUBING RECO			
SIZE	108		ТОМ	SACKS CE	(S CEMENT SCREEN			SIZE 2 3/8"		DEPTH SET 5367'	PACKER SET		
								(SN @ 536	6')				
26. Perforation	•												
4042, 4044, 4048, 405					H INTER					ATERIAL USED	000000		
4181, 4184, 4219, 425 4461, 4485, 4596, 461				4042-4485 4596-5024						0# 20/40 sd, 1,30 0/40 Arizona sd. 1			
4759, 4796, 4810, 481				5172-5396					<del></del>	7/40 Arizona sd, 1			
28.				PRODU				,			,,		
Date First Production	Pro	duction Metho	d ( <i>Flowing,</i> ; Flowing	gas lift, pumping			пр)		ell Status (	Prod. or Shut-in)			
Date of Test	Hours Tested	Choke Size	Prod'n for	Oil - B	bl.	Gas -	MCF	Water -		<sub>β</sub> Gas	s - Oil Ratio		
11/3/03	1	2"	Test Period			L							
Flow Tubing Press.	Casing Pressure	Calculated 24 Hour Rate	4- 	Oil - Bbl		- MCF	Wate	er - Bbl	Oil Gravity	- API - ( <i>Corт</i> . )			
SI 501 29. Disposition of Ga			<u> </u>		2039 M	CF/U		Test Witness	sed By				
30. List Attachments	To be sold  None							<u> </u>	-				
31. I hereby certify th		own on both s	sides of this	form is true and	complet	e to the bes	t of my kn	owledge and i	belief				
Signature	ancy Ol	iman	Print Nam	ed Nancy Oltr	nanns		Title	Senior	Staf	f Specialis	Date 11-7-03		
	- (f												

## 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)  No. 1, from No. 2, from Include data on rate of water No. 1, from			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. Ojo Alamo  T. Kirtland-Fruitland T. Pictured Cliffs T. Cliff House T. Menefee T. Point Lookout T. Mancos T. Mancos T. Gallup T. Marcos T. Gallup T. Dakota T. Morrison T. Todilto T. Entrada T. Wingate T. Chinle T. Permian T. Penn "A"		T. Penn. "D" T. Leadville T. Madison T. Elbert T. McCracken T. Ignacio Otzte T. Granite T. Lewis - 3150' T. Huerfanito Bentonite - 364 T. Chacra - 4028' T.						
			OIL OR G	AS S	ANDS OF	R ZONES							
No. 2,	from e data on from from	rate of w	to IMPORT ater inflow and elevation to which to to to	ANT wat	_No. 4, fr WATER er rose in	SANDS hole. fee	et et		to				
		L	LITHOLOGY RECORD	(Att	ach add	ditional s	heet if n	ecess	ary)				
From	То	Thickness in Feet	Lithology		From	То	Thickness in Feet			Lithology			
2120' 2235' 2715' 3046' 3150' 3646' 4028' 4580' 4883' 5218'	2235' 2715' 3046' 3150' 3646' 4028' 4580 4883' 5218'	)   	White, cr-gr ss. Gry sh interbedded w/tight, gry, fine-gr ss Dk gry-gry carb sh, coal, grn sill light-med gry, tight, fine gr ss Bn-gry, fine grn, tight ss Shale w/siltstone stringers White, waxy chalky bentonite Gry fn grn silty, glauconitic sd stone w/drk gry shale ss. Gry, fine-grn, dense sil ss. Med-dark gry, fine gr ss, carb s & coal Med-light gry, very fine gr ss w/frequent sh breaks in lower p	h				4956, 5176, 5248, 5299,	4979, 5186, 5261, 5302,	5188, 523 5265, 527	17, 5024, 51 33, 5241, 52 70, 5276, 52 27, 5331, 53		