Submit to Appropriate

State of New Mexico

Form C-105 Revised 1-1-89

**Energy, Minerals and Natural Resources Department** District Office State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I

P.O. Box 1980, Hobbs,	NM 882	40 <b>O</b>	IL CON	SERVA	TION D	IVISIO	ON			WELL AP	I NO.			
DISTRICT II P. O. Box 2089									30-045-33986					
P.O. Drawer DD, Artesia, NM 88210 Santa Fe, New Mexico 87504-2088									ļ	5. Indicate Type of Lease STATE FEE X				
DISTRICT III										6. State	Oil & Gas Lease No			
1000 Rio Brazos Rd., A										,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
WELL COMP		ION O	R REC	DMPLE	TION R	EPOR	TANE	LOG						
1a TYPE OF WELL: OIL WELL		AS WELL	X	DRY	OTHER						e Name or Unit Agre			
b TYPE OF COMPLETION:									Decker RCVD GCT 11 YOT					
NEW WORK PLUG DIFF WELL X OVER DEEPEN BACK RESVR OTHER									OIL CONS. DIV.					
										DIST. 3				
2 Name of Operator BURLINGTON RESOURCES OIL & GAS COMPANY, LP 14538										3M				
3 Address of Operator PO BOX 4289, Farmington, NM 87499 Basi									Basin DK/	Pool name or Wildcat sin DK/ Blanco MV/ WC Basin Mancos				
4 Well Location												•		
Unit Let	ter	<u>D</u>	<b>205</b> Feet	From The _	North		Line and	<del></del>	375	Feet	From The We	estLine		
Section		23	Tow	nship		Range	12W		NMPM		Juan	County		
10. Date Spudded 2/5/2007	11. [	Date T.D. R 2/17/2			ompl. ( <i>Ready</i> /2007	to Prod.)			RKB, RT, GR ': <b>KB 6196'</b>	R, etc.)	14 Elev. Casinghe	ead		
15. Total Depth			ig Back T D.		f Multiple Com	ıpl. How	18. Inte		Rotary Tools		Cable Tools			
7505'			7460'		Many Zones?		Dril	led By		X				
7505' 7460'  19. Producing Interval(s), of this completion - Top, Bottom, Name									20. Was Directional Survey Made					
Basin Dakot	a	7220'	- 7434'							No				
21. Type Electric and GR/CBL	Other Lo	ogs Run							22. Was We	eil Cored No				
23.			CASING	RECO	RD (Rep	ort all	string	s set i	n well)		•			
CASING SIZE		WEIGHT	LB/FT.	1	TH SET HOLE SIZE				CEMENTING RECORD AMOUNT PULLED					
9-5/8" 32.3#, H-40 7" 20#. 23#. J-55			233' 4682'			12-1/4" 8-3/4"		68 sx (109f 654 sx (132			3 bbls 90 bbls			
7" 20#, 23#, J-55 4-1/2" 10.5#, J-55			7505'			6-1/4"		228 sx (4			TOC @ 4200'			
						L								
24.			LINER RE							5. TUBING I SIZE DEPTH S				
SIZE		TOP BOT		TTOM	SACKS CEMENT		SCREEN		2-3/8", 4.7		DEPTH SET 7296'	PACKER SET		
									2 5,0 ,	<u></u>				
26. Perforation	record	(interval	, size, and	l number)	27. ACID	, SHOT,	FRACTU	RE, CEM	ENT, SQUI	EEZE, E	TC.			
Dakota										AND KIND MATERIAL USED				
1 spf - 7220' - 7322' = 19 holes					7220' - 7434'   10 bbls 15% HCL   2960 bbls Slickw									
2 spf - 7346' - 7434' = 45 holes										3iickwater 0/40 TLC proppant				
	total	holes - 64	holes					,		<u> </u>				
28.					PROD	UCTIO	N							
Date First Production		Prod	duction Metho	od ( <i>Flowing, g</i> flowing	gas lift, pumpir	ng - Size a	and type pui	mp)	We	Status (	Prod or Shut-ın)			
					· 1							s - Oil Ratio		
9/27/2007	1		1.5"	1.5" Test Period				12 mcf						
Flow Tubing Press. Casing Pressure Calculated 24 SI -617# SI -617# Hour Rate			- Oil - Bbl Gas - MCF Wa				Wat	ter - Bbl Oil Gravity - API - (Corr )						
29. Disposition of Ga	s (Sold, ι	used for fue	l, vented, etc	)	-				Test Witnes	sed By		<u></u>		
30. List Attachments					efore can fi				L					
This is				<del>-</del>	ell being tri			_		helief				
or. Thereby certify th		J	omi on bott	Printe		a compiet	ง เง เกซ ม <b>ย</b> ง	s. Or HILY INT	omeuy <del>a a</del> nd .	พอแอเ				
Signatur <del>e</del>	Im	vss.	um	Name	e Tamra Se	essions		Title	Regulator	y <u>Tech</u> ni	cian	Date 10/9/2007		



## **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.

		Southea	stern New Mexico		I	Northwest	tern N	ew Mexico		
T. Anhy			T Canyon	T. Ojo Ala	amo '	1712'	T.	. Penn. "B"		
T. Salt					d-Fruitland	842' - 213		. Penn. "C"		
B. Salt			T. Atoka	T. Picture		2596'	•	. Penn. "D"		
T Yates			T. Miss	T. Cliff Ho	ouse -	178'	` T.	. Leadville		
T. 7 Rive				T. Menefe		1491'	Τ.	. Madison		
T. Queen			T. Point L	1951'	` T.	. Elbert				
T. Graybi	urg		T. Montoya	T. Manco	s = ;	375'	Τ.	. McCracken		
T. San Aı			T. Gallup		356'	. Ignacio Otzte				
T. Gloriet	a		T. Simpson T. McKee	Base Greenhorn 7090'. T. Granite						
T. Paddo	ck		T. Ellenburger	T. Dakota		/216'	Τ.			
T. Blineb	ry		I. Gr. Wash	I. Morriso	on		Τ.			
T. Tubb			T. Delaware Sand	T. Todilto			1.	•		
T. Drinka	rd		T Bone Springs	T. Entrada T.						
T. Abo			1.							
T. Wolfca	amp		Т.	I. Uninie						
T. Penn			Т.	T. Permian T T. Penn "A" T.						
T. Cisco	(Bough C)		T. T.	T. Penn "	A"		Т.			
			OIL OR GAS	SANDS O						
No. 1, f	rom		to	No. 3, f	rom			to		
No. 2, f	rom		to	No. 4, f	rom			to		
			to  IMPORTANT	WATER	SANDS					
Includo	data on	rata of w	ater inflow and elevation to which w	ator rose	n hole					
No. 1, f			to		tee					
No. 2, f	rom		to		fee	t				
No. 3, f			to		fee	t				
		L	ITHOLOGY RECORD (At	tach ad	ditional s	neet if ne	cess	arv)		
	Γ	T ·		] [	1	Thickness				
From	То	Thickness in Feet	Lithology	From	То	in Feet		Lithology	•	
1712	1842	130	White, cr-gr ss.							
	2132	290	Gry sh interbedded w/tight, gry,	6356	7090	734	l t and	to brn calc carb micac gla		
1042	2132	290		10330	1,090	7.54				
			fine-gr ss			1		very fine gr gry ss w/irreg	•	
2132	2596	464	Dk gry-gry carb sh, coal, grn silts,		]			edded sh		
			light-med gry, tight, fine gr ss	7090	7145	55	Highly	calc gry sh w/thin lmst		
2596	2822	226	Bn-gry, fine grn, tight ss	7145	7216	71		y shale, fossil & carb		
2822	3331	509	Shale w/siltstone stringers	' ' ' '		1		ite incl		
		1		17046						
3331	3803	472	White, waxy chalky bentonite	7216				dk gry foss carb sl calc sl		
3803	4178	375	Gy fn grn sility, gluconitic sd					s w/pyrite incl thin sh band	IS	
			stone w/drk gry shale				clay &	shale breaks		
4178	4491	313	ss. Gry, fine-grn, dense sil ss.	]						
	4951		Med-dark gry, fine gr ss, carb sh	1						
7701	7001	1700	& coal		1					
40=4		1.0.4								
4951	5375	424	Med-light gry, very fine gr ss		1		1			
			w/frequent sh breaks in lower part							
			of formation	<b>                                     </b>	İ					
5375	6356	981	Dark gry carb sh.							
J373	0000	301	Daik gry carb sil.	[		1				
						1				
		1			1	1				
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