Submit to Appropriate

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

P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION P. O. Box 2089

i	WELL API NO.
	30-045-30790

P.O. Drawer DD, Artesia, NM 88210

Santa Fe, New Mexico 87504-2088

5. Indicate Type of Lease
STATE IX FEE

DISTRICT III							[26] 27[3]		B .	Oil & Gas Lease No		
1000 Rio Brazos Rd., Azte		DECOM	DI ETIOI	N DEDOE	T AA	ID I O	<u> </u>	<u> </u>	E-53	382 /////////		
WELL COMPLE 1a. TYPE OF WELL: OIL WELL	GAS WELL		DRY	OTHER	CI AN	ID LO	3 2003	1 7)	7. Leas	e Name or Unit Agre	ement Name	
b. TYPE OF COMPLET	FION:			_		.		M. S	Allei	n Com		
WELL X OV												
BURLINGTON RI	2. Name of Operator BURLINGTON RESOURCES OIL & GAS COMPANY 8. Well No. 1B											
 Address of Operator PO BOX 4289, Fa 	armington, NM	87499					_			name or Wildcat co Mesaverde		
4. Well Location												
Unit Letter	<u>G</u> : <u>14</u>	45 Feet	From The	North		Line and		1850	Feet	From The Ea	st Line	
Section	16				Range	9W		NMPM		Juan County, NA		
10. Date Spudded 12/16/2002	11. Date T.D. R 12/30/200	02	1/31/	mpl. (<i>Ready to</i> 2003			6552'GL	6567'KB		14. Elev. Casinghe	ead	
15. Total Depth	16. Ph	ug Back T.D.		Multiple Comp Many Zones?	l. How	18. Inte	rvals lled By	Rotary Tools	3	Cable Tools		
6049' 19. Producing Interval(s)	60.		om. Name					0-6049' 20. Was Directional Survey Made				
4199-6017' Mesa	verde								No	arvey made		
21. Type Electric and Ot CBL/GR/CCL	ner Logs Run				_			22. Was We	ell Cored No			
23.		CASING	RECO	RD (Repo	rt all	string	s set i	n well)				
CASING SIZE 9 5/8	WEIGHT 32.3#	LB/FT.	DEPT	H SET	1	HOLE SIZ	Έ	CEMENTING RECORD AMOUNT PULLED				
7	20-23#		156' 3803'	•		12 1/4 8 3/4		56 cu. f				
						0 0/4			12/2 00			
24.		LINER RE				25.			TUBING R		ORD	
SIZE 4 1/2	TOP 3652'	BO1 6048		SACKS CEN 361 cu. ft.	<u>IENT</u>	SCF	REEN	2 3/8	E	DEPTH SET 5781'	PACKER SET	
26. Perforation re			`	27. ACID,	SHOT.	FRACTU	RE. CEN		EEZE. E			
4199, 4207, 4210, 4214	, 4248, 4262, 4	268, 4320, 4	324, 4331,	DEPTH	INTER	VAL		AMOUNT AN	D KIND M	ATERIAL USED		
4347, 4351, 4360, 4377 4553, 4576, 4642, 4667				4	199-47	13'	200,000#	20/40 Brad	ly sand,	660 bbls 20# to 1	0# Inr gel,	
5270, 5282, 5296, 5303				4	956-55	78'	1420 bbl	1,375,900 s slickwater		1# 20/40 Brady s	and	
5444, 5463, 5483, 5509					els slickwater, 114,000# 20/40 Brady sand els slickwater, 120,000# 20/40 Brady sand,							
5671, 5677, 5686, 5694					1,583,400 SCF N2							
5749, 5757, 5776, 5780 5869, 5894, 5966, 6017		802, 5809, 5	814, 5828,									
28.				PRODI	ICTIO	N					-	
28. PRODUCTION Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing						тр)	Well Status (Prod. or Shut-in)					
Date of Test Hou 1/31/2003	urs Tested	Choke Size	Prod'n for Test Period	Oil - Bt	ol.	Gas	MCF	Water -		Gas	s - Oil Ratio	
				Dil - Bbl	l Gas - MCF Wate				er - Bbl Oil Gravity - API - (<i>Corr.</i>)			
SI 320 SI 320 Hour Rate 1809 Pitot gauge												
29. Disposition of Gas (Sold, used for fuel, vented, etc.) To be sold Test Witnessed By								·				
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												
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.

	Sou	ıtheastern New Mexico	Northwestern New Mexico							
T. Anhy	,	T. Canyon	T. Ojo Ala	mo	2062'	T. Penn. "B"				
T. Salt		T. Strawn	T. Kirtland-Fruitland 2096-2974'			T. Penn. "C"				
B. Salt		T. Atoka	T. Picture		3442'	T. Penn. "D"				
T. Yates	s	T. Miss	T. Cliff Ho	use	4950'	T. Leadville				
T. 7 Riv	ers	T. Devonian	T. Menefe	е —	5325'	T. Madison				
T. Quee	en	T. Silurian	T. Point Le	ookout	5650'	T. Elbert				
T. Grayl	burg	T. Montoya	T. Mancos	, —		T. McCracken				
T. San /	Andres	T. Simpson	T. Gallup	-		T. Ignacio Otzte				
T. Glorie		T. McKee	Base Gree	enhorn		T. Granite				
T. Padd		T. Ellenburger	T. Dakota		· · · · · · · · · · · · · · · · · · ·	T. Lewis 3530'				
T. Bline	bry	T. Gr. Wash	T. Morriso	n		T. Hrfnito. Bnt. 4129'				
T. Tubb		T. Delaware Sand	T. Todilto			T. Chacra 4524'				
T. Drink	ard	T. Bone Springs	T. Entrada			T. Graneros				
T. Abo		T	T. Wingate	e		Т.				
T. Wolfe		Т	T. Chinle			т.				
T. Penn		Т.	T. Permia			т.				
T. Cisco	(Bough C)	Т.	T. Penn "A	۱"		Т.				
		OIL OR GA	S SANDS	OR ZONE	S					
No. 1,		to	No. 3, fr	om		to				
No. 2,	from	to IMPORTA	No. 4, tr	om		to				
No. 1, from No. 2, from No. 3, from		LITHOLOGY RECORD (Attach a	fee fee fee dditional	t	necessary)				
From To		Lithology	From	То	Thicknes s in Feet	Lithology				
2062'	2096'	White, cr-gr ss.								
2096'	2974'	Gry sh interbedded w/tight, gry,								
		fine-gr ss.]		i					
20741	2440	. •			ľ					
2974'	3442'	Dk gry-gry carb sh, coal, grn silts,								
		light-med gry, tight, fine gr ss.								
3442'	3530'	Bn-Gry, fine grn, tight ss.		•						
3530'	4129'	Shale w/siltstone stringers			İ					
4129'	4524'	White, waxy chalky bentonite				•				
4524'	4950'									
4524	4950	Gry fn grn silty, glauconitic sd								
	1	stone w/drk gry shale								
4950'	5325'	ss. Gry, fine-grn, dense sil ss.								
5325'	5650'	Med-dark gry, fine gr ss, carb sh & coal								
5650'	6049'	Med-light gry, very fine gr ss w/			l i					
	1	frequent sh breaks in lower part of	' [
		formation								
	1	INCHRIATION				1				