Submit to Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies DISTRICT 1

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-105 Revised 1-1-89

O. Box 1980, Hobbs, N	M 88240 OII	_ CONS	ERVATI	ON DI/	/IŞ K OJ	1		. W	ELL API N	D .		
STRICT_II		Р	. O. Box 20	089	(6)	11.	. 4	A L	30-039-26790			
O. Drawer DD, Artesia	NM 88210	Santa Fo	e, New Me	xico 875	04-2088		ن سهر ه	5	5. Indicate Type of Lease STATE X FEE			
P. O. Box 2089 O. Drawer DD, Artesia, NM 88210 Santa Fe, New Mexico 875p4-2088 OSTRICT III OOO Rio Brazos Rd., Aztec, NM 87410							6	6. State Oil & Gas Lease No. E-5111-7				
00 Rio Brazos Ro., AZ	ETION OF	RECO	MPI FTI	ON RE	PORT	AND	LOG					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG								- 17	7. Lease Name or Unit Agreement Name			
OIL WELL	GAS WELL		RY 🔲 (OTHER _		OHC-656	az R-10	987B				
b. TYPE OF COMPLETION: NEW WORK WORK DEEPEN BACK DEEPEN DEEPEN BACK OTHER San Juan 29-7 Unit												
a Name of Operator										8. Well No. 106N		
BURLINGTON RESOURCES OIL & GAS COMPANY 3. Address of Operator PO BOX 4289, Farmington, NM 87499 106N 9. Pool name or Wildcat Blanco MV/Basin DK												
4. Well Location	Farmington, NW C	7433					*****					
	er <u>L</u> :	1625' Feet F	rom The	South	'	Line and		275'	Feet Fr	om The	West Line	
Continu	36	Towns	ship 29N	i 1	Range	7W	1	NMPM	Rio A		County	
Section 10. Date Spudded	11. Date T.D. Re 3-17-02		2. Date Com 6-10-0	pl. (Ready t	to Prod.)	13. Elevation 6	ons (<i>DF&F</i> 843' GR,	кв, RT, GR, , 6855' KB		4. Elev. Casinghea	ad	
3-9-02 15. Total Depth		g Back T.D.		lultiple Comp my Zones?	pl. How	18. Interv	rais ed By	Rotary Tools		Cable Tools		
8069'	806	5 7 '	2				1	0-8069'				
19. Producing Interva 7882-8061' Dal	(s), of this completion	n - Top, Botto	m, Name d w/Mesavei	de				20. Was Dire		vey Made		
21. Type Electric and AIR, CNL-LDT,	Other Logs Run						-		No			
23.		CASING	RECOR	D (Rep	ort all	strings	s set ii	n well)				
CASING SIZE	WEIGHT		DEPTH SET			HOLE SIZE		CEM	CEMENTING RECORD		AMOUNT PULLE	
9 5/8"	32.3#		229'		12 1/4"		224 cu.ft. 1283 cu.ft.			_		
7"	20#		3804'		8 3/4"		1205 CU.IL					
												
											<u> </u>	
24		LINER RE	CORD					25. TUBING R				
SIZE	TOP			TOM SACKS C		EMENT SCREEN		SIZE			PACKER SET	
4 1/2"	2756'	8069),	616 cu.ft.		ļ		2 3/8"		7988'		
				1	01107	FRACTU	DE CEN	AENT SOLL	CEZE E	rc -		
26. Perforation	record (interva	l, size, and						MENT, SQU	D KIND M	ATERIAL USED		
7882-7892', 790	3-7913', 7982-7995',	8019-8027', 8	044-8048' DEPTH INTERVAL AM 7882-8061' 2450 bbl sll				slk wtr, 40,	sik wtr, 40,000# 20/40 tempered LC sd				
8055-8061° W/5/	0.26" diameter hole	•	7602-0001									
28.					DUCTIO					Desid on Object to V		
Date First Production Production Method (Flowing, gas					s lift, pumping - Size and type pump)				SI	Prod. or Shut-in)	011 011	
Date of Test	Hours Tested	Choke Size	Prod'n for Test Period	Oil ·	- Bbl.	Gas 2178 M	- MCF CF/D Pito	Water of Gauge	- Bbi.	G	as - Oil Ratio	
6-9-02	Casing Pressure	Calculated 2	<u> </u>	Oil - Bbl	Gas	- MCF		iter - Bbl	Oil Gravity	- API - (Corr.)		
Flow Tubing Press.	SI 451	Hour Rate	1		2178 N	MCF/D]					
SI 497 29. Disposition of G	as (Sold, used for fu To be sold	1	i)					Test Witne	ssed By			
30. List Attachment	3											
31. I hereby certify	None that the information :	shown op togth	sides of this f	orm is true a	and comple	ete to the be	est of my k	nowledge an	d belief			
Signature	Deague	Ca	Printe				_Title	Regulato		risor	Date 6-12-02	
	1 7 7 7											

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.

	5	Southea	stern New Mexico			Northwest	ern New Mexico				
T. Anhy			T. Canyon		o Alamo	2720'	T. Penn. "B"				
T. Salt			T. Strawn	T. Ki	rtland-Fruitland	2882-3274	T. Penn. "C"				
B. Satt			T. Atoka		ctured Cliffs	3639	T. Penn. "D"				
T. Yates			T. Miss	T. CI	iff House	5176'	T. Leadville				
Γ. 7 Rive			T. Devonian	T. M	enefee -	5484'	T. Madison				
T. Queen	, -		T. Silurian	T. Po	oint Lookout	5916'	T. Elbert				
T. Grayburg T. Montoya			T. Montoya	T. M:	ancos	6222'	T. McCracken				
T. San A			T. Simpson	T. Gallup		7054'	T. Ignacio Otzte				
T. Gloriet			T. McKee	Base Greenhorn		7768'	T. Granite				
T. Paddo			T. Ellenburger	T. Dakota		7980'	т. <u>Lewis - 3725'</u>				
			T. Gr. Wash		orrison		T. Huerfanito Bent-4240'				
			T. Delaware Sand	T. To			T. Chacra - 4613'				
			T. Bone Springs		ntrada		T. Graneros - 7828'				
T. Abo T.				T. W	ingate	 	T				
T. Wolfcamp T.				T. CI			Т.				
T. Penn T. T. Cisco (Bough C) T.			t.		ermian	-·	Ţ				
I. CISCO	(Bough C)		*,	. 1. P	enn "A"		Т				
			OIL OR GAS	SAND	S OR ZONE	S					
No. 1, from to			_No.	3, from		toto					
No. 2, 1	from		to IMPORTANT	NO.	No. 4, from to						
Include No. 1, 1 No. 2, 1 No. 3, 1	from from		ater inflow and elevation to which water inflow and elevation to which water to			feet feet	 ecessary)				
From	То	Thickness in Feet	Lithology	Fr	om To	Thickness in Feet	Lithology				
2720'	2882'		White, cr-gr ss.	622	2' 7054'		dark gray carb sd				
2882'	3274'		Gry sh interbedded w/tight, gry,		i4' 7768	,	Lt gry to brn calc carb micac glauc				
			fine-gr ss	' " "	.		silts & very fine gr gry ss w/irreg.				
22741	26201		. •								
3274'	3639'		Dk gry-gry carb sh, coal, grn silts,	l l		Į.	interbedded sh				
	1					1	1 Highly calc any ch within Imet				
3639'			light-med gry, tight, fine gr ss	776	P		Highly calc gry sh w/thin lmst				
3725'	3725'		Bn-gry, fine grn, tight ss	782	P		Dk gry shale, fossil & carb				
4240'	3725' 4240'	į	, •		P		Dk gry shale, fossil & carb				
4613'	4240'		Bn-gry, fine grn, tight ss Shale w/saltstone stringers	782	28' 7980'		Dk gry shale, fossil & carb w/pyrite incl				
	4240' 4613'	į	Bn-gry, fine grn, tight ss Shale w/saltstone stringers White, waxy chalky bentonite		28' 7980'		Dk gry shale, fossil & carb w/pyrite incl Lt to dk gry foss carb sl calc sl				
	4240'		Bn-gry, fine grn, tight ss Shale w/saltstone stringers White, waxy chalky bentonite Gry fn grn silty, glauconitic sd	782	28' 7980'		Dk gry shale, fossil & carb w/pyrite incl Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands				
	4240' 4613' 5176'		Bn-gry, fine grn, tight ss Shale w/saltstone stringers White, waxy chalky bentonite Gry fn grn silty, glauconitic sd stone w/drk gry shale	782	28' 7980'		Dk gry shale, fossil & carb w/pyrite incl Lt to dk gry foss carb sl calc sl				
5176'	4240' 4613' 5176' 5484'		Bn-gry, fine grn, tight ss Shale w/saltstone stringers White, waxy chalky bentonite Gry fn grn silty, glauconitic sd stone w/drk gry shale ss. Gry, fine-grn, dense sil ss.	782	28' 7980'		Dk gry shale, fossil & carb w/pyrite incl Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands				
	4240' 4613' 5176'		Bn-gry, fine grn, tight ss Shale w/saltstone 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 sh	782	28' 7980'		Dk gry shale, fossil & carb w/pyrite incl Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands				
5176' 5484'	4240' 4613' 5176' 5484' 5816'		Bn-gry, fine grn, tight ss Shale w/saltstone 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 sh & coal	782	28' 7980'		Dk gry shale, fossil & carb w/pyrite incl Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands				
5176'	4240' 4613' 5176' 5484'		Bn-gry, fine grn, tight ss Shale w/saltstone 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 sh	782	28' 7980'		Dk gry shale, fossil & carb w/pyrite incl Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands				