Submit to Appropriate

Energy, Minerals and Natural Resources Department

State of New Mexico

District Office

State Lease - 6 copies Fee Lease - 5 copies

Form C-105 Revised 1-1-89

ISTRICT I								-						
O. Box 1980, Hobbs, NM 88240 OIL CONSERVATION DIVISION										WELL API NO.				
DISTRICT II P. O. Box 2089														
O. Drawer DD, Artesia, NM 88210 Santa Fe, New Mexico 87504-2088 O. Drawer DD, Artesia, NM 88210 STATE FEE X														
DISTRICT III							int	96		6 5 11	& Gas Lease No			
000 Rio Brazos Rd., A	ztec, NM	87410					ប្ប	JAK	, , 1]]			
WELL COMPL			RECOM	PLETIC	N REPO	RT AN	ND LQC		. 19					
1a TYPE OF WELL:							(U)	16	ON TO	7. Lease	Name or Unit Agre	ement Name		
OIL WELL	G	AS WELL	X	DRY	OTHER						on Unit	;		
b. TYPE OF COMP	ETION							שוש	91.3	- MIRK	on Onic			
	work [\neg	PLU	3 	DIFF									
137 1	OVER	DEEPEN	BAC	к 📙	RESVR		OTHER -	DHC-2	800					
2. Name of Operator	<u> </u>									8. Well I	Nő.			
BURLINGTON RESOURCES OIL & GAS COMPANY #13M														
3. Address of Opera		ston NIM 9	7400								name or Wildcat co MV/Basin DK			
PO BOX 4289,	rammin	gion, Nivi e	1499							<u> </u>				
Unit Let	er O	: 113	5 Feet	From The	South		Line and	1455		Feet	From The Ea	st Line		
01.11 E01	··· —	_ ·								_				
Section	12		Town			Range	7W		NMPM		Juan County, NN			
10. Date Spudded		Date T.D. Re	ached		ompl. (Ready	to Prod.)		•	RKB, RT, GR,	etc.)	14. Elev. Casinghe	ead		
8-31-98		9-25-98	Back T.D.		23-98 If Multiple Com	ant How	6343' GL 18. Inter		Rotary Tools		Cable Tools			
15. Total Depth		10. Flug	g back 1.D.	''-	Many Zones?			ed By						
7925'		787	8'	:	2				0-7925'					
19. Producing Interva	I(s), of th	is completio							20. Was Dire	ctional Su	irvey Made			
7744' - 7833' D			Commin	gled w/Me	saverde				22. Was Wel	l Cored				
21. Type Electric and CBL-GR-CCL/			t Dens							No				
23.				RECC	RD (Rep	ort al	l string	s set i	n well)					
CASING SIZE		WEIGHT I			TH SET		HOLE SIZ		·	ENTING	RECORD	AMOUNT PULLED		
9 5/8		32.3#		249					224 cu ft					
7		20#		336		1' 8 3/4				1006 cu ft				
4 1/2		10.5#		792	!2'	6 1/4	4		724 cu ft					
						 								
24.			LINER RE	CORD					25.		TUBING REC	ORD		
SIZE		TOP		ТОМ	SACKS CE	SACKS CEMENT SCREEN			SIZE DEPTH SET F			PACKER SET		
									2 3/8		7832'			
		/!:= / : · · ·		 	107 10:5		EBACT	DE CE	AENT COU	E7E F	<u> </u>	1		
26. Perforation 7744', 7760', 7			size, and	i number,	` 	TH INTER			MENT, SQUE		ATERIAL USED			
7744,7700,7000,7000									ol 25# x-link gel, 90,000# 20/40 Tempered LC snd					
									_					
						·								
28.					PROD	DUCTIO	ON			-				
Date First Production		Prod	uction Metho	od (Flowing,	gas lift, pumpi			mp)	1	,	Prod. or Shut-in)			
12-23-98				Flowing		B	0	1105		SI		s - Oil Ratio		
Date of Test	Hours Te	ested	Choke Size	Prod'n for Test Period	Oil -	Bbl.	Gas 367 Pito	MCF	Water -	BDI.	Ga	s - Oii Ratio		
12-23-98 Flow Tubing Press.	Casing F	Prossure	Calculated 2	<u> </u>	Oil - Bbl	Gas	- MCF		ter - Bbl	Oil Gravity	- API - (Corr.)			
SI 20	SI 680	1	Hour Rate	1										
29. Disposition of Ga		used for fuel	, vented, etc	.)					Test Witness	ed By				
		oe sold							1					
30. List Attachments	\Nor	ne												
31. I hereby certify th			own on both	sides of this	s form is true ai	nd comple	ete to the be	st of my ki	nowledge and	belief				
()					nted			-						
Signature	<u>DOM</u>	1 Shl	Mhil	L Nar	ne Peggy B	radfield		Title	Regulatory	Adminis	strator	Date 1/5/99		

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. Canyon			T. Ojo Alamo 2025				T. Penn. "B"			
T. Salt	T. Salt			Strawn	_ ′	T. Kirtland-Fruitland 2145 & 2580				T. Penn. "C"				
B. Salt					*	T. Picture			_ ''	Penn. "D"				
T. Yates							ouse 512	<u> </u>	_	T. Leadville				
T. 7 Rive	rs		т.	Devonian	T. Menef			_	T. Madison					
T. Queer	1 <u> </u>		т.	Silurian	T. Point L	ookout 546	5	_	T. Elbert					
T. Grayb	urg		т.	Montoya	T. Manco	s 5995	-	_	T. McCracken					
T. San A	ndres		Т.	Simpson	T. Gallup	6866		-	Ignacio Ota	·				
T. Glorie	ta			McKee	Base Gre		6	_	Granite					
T. Paddo	ock		т.	Ellenburger	T. Dakota			_	T. Lewis 3255					
T. Blineb	ry		Τ.	Gr. Wash	T. Morris	on		_	Hrfnito. Bni					
T. Tubb			T.	T. Delaware Sand					T.	T. Chacra 4474				
	T. Drinkard			Bone Springs	T. Entrad	a		т .	Graneros	7632				
T. Abo			T.	Т.			te		т.			· · · · · · · · · · · · · · · · · · ·		
T. Wolfcamp			T.	-	T. Chinle			T.			- · · _ · · · ·			
T. Penn				Т.			n .		Т.			 -		
T. Cisco	(Bough C)		Т.			T. Penn "			т.			-		
				OIL O	R GAS	SANDS O	R ZONES							
No. 1, from to				to		No. 3, f	rom			to				
No. 2, from to					No. 4, f	rom			to					
						WATER								
Include	data on	rate of wa	ater inflov	and elevation to v	vhich wa	ater rose ir	n hole.							
No. 1, f	rom			to			feet	t						
No. 2, from to						feet								
No. 3, from to						feet								
		L	.ITHOL	OGY RECO	RD (A	ttach add	ditional sl	neet if ne	ecessa	ary)				
From	То	Thickness in Feet		Lithology		From	То	Thickness in Feet			hology			

From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology
2025	2145		White, cr-gr ss.	5995	6866		Dark gry carb sh.
2145	2580		Gry sh interbedded w/tight, gry,	6866	7576		Lt gry to brn calc carb micac glauc
2580	2941		fine-gr ss Dk gry-gry carb sh, coal, grn silts,				silts & very fine gr gry ss w/irreg. interbedded sh
			light-med gry, tight, fine gr ss	7576	7632		Highly calc gry sh w/thin Imst
2941	3255		Bn-gry, fine grn, tight ss	7632	7726		Dk gry shale, fossil & carb
3255	4026		Shale w/siltstone stringers				w/pyrite incl
4026	4474	:	White, waxy chalky bentonite	7726	7925		Lt to dk gry foss carb sl calc sl
4474	4892		Gry fn grn silty, glauconitic sd stone w/drk gry shale			1	silty ss w/pyrite incl thin sh bands clay & shale breaks
4892	5280		ss. Gry, fine-grn, dense sil ss.				,
5280	5465		Med-dark gry, fine gr ss, carb sh & coal				
5465	5995		Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation				