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

ISTRICT I .O. Box 1980, Hobbs, N	M 88240 ()	CONS	ERVAT	ION DIV	/ISIO	N 63	456	To WE	LL API N	O.		
ISTRICT II	0		. O. Box			K.V	4		30-045-			
P.O. Drawer DD, Artesia, NM 88210 Santa Fe, New Mexico 87504-208								100	Indicate Type of Lease STATE FEE X			
ISTRICT III 000 Rio Brazos Rd., Azi	oc NM 87410					<3 11 8	CEIN CON	isn E	State Oil	& Gas Lease No.		
WELL COMPLI	TION OR R	ECOMP	LETION	REPOR	TAN	D'LOG	DIST 3				and the second second	
1a. TYPE OF WELL: OIL WELL	GAS WELL		RY 🔲	OTHER _			7.3.5	7 7.	Lease N	lame or Unit Agree	ment Name	
	TION: ORK DEEPEN	PLUG BACK		DIFF RESVR		OTHER			Decke	i.		
2. Name of Operator BURLINGTON F	ESOURCES OIL	. & GAS CC	MPANY						. Well No #100			
3. Address of Operator PO BOX 4289, Farmington, NM 87499								9	Pool name or Wildcat Basin Fruitland Coal			
4. Well Location			_	.				4445	Fa -1 F	The	Most	
Unit Lette	r::	1350 Feet F	rom The	South	_	Line and _		1115	Feet Fi	rom The	West Line	
Section	10	Towns	ship 32	N F	Range	12W	onn (D/- *	NMPM		uan County, NM		
10. Date Spudded 8-27-00	11. Date T.D. Re 8-30-00		11-6-	00			056'GL	RKB, RT, GR, 6 6069'KB			ao	
15. Total Depth	ŧ	Back T.D.		Multiple Comp lany Zones?	l. How	18. Inter	vals ed By	Rotary Tools	ĺ	Cable Tools		
2402'	233		m Name			<u> </u>		0-2402' 20. Was Direct	tional Sur	vev Made		
19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Di 2057-2316' Fruitland Coal							20. 4400 5.100	No				
21. Type Electric and	Other Logs Run							22. Was Well				
Platform Expres	s/CBL/GR/CCL	010010	DECO	DD /D	4 - I	1 -4-:			0			
23.		···		RD (Rep					NTING	RECORD	AMOUNT PULLED	
CASING SIZE	WEIGHT	LB/FT.	.DEP.I. 139'	H.SET.	8 3/-	HOLE SIZ	<u> </u>		4 cu ft	RECORD	AMOUNT PULLED	
7 4 1/2	10.5#		2387	•	6 1/				56 cu ft			
24.		LINER RE						25.		TUBING REC		
SIZE	TOP	ВОТ	том	SACKS CE	MENT	SCR	EEN	2 3/8		2295'	PACKER SET SN @ 2262'	
Doutomation	record (interval	cize and	number)	27 ACID	SHOT	FRACTII	RE CEI	MENT, SQUE			1014 @ 2202	
26. Perforation 2057-2061', 2126-2	record (interval 144' 2154-2170'.	, size, and 2290-2316'	number)		TH INTE		ILL, OL.			ATERIAL USED		
2007-2001, 2120 2	, =,			2057-217	0'					gel, 135,000# 20		
				2290-231	6'		624 bbl	20# Inr gel, 7	4,957# 2	20/40 Brady sd, 2	259,500 SCF N2.	
												
28.				PROD								
Date First Production	Pro	duction Metho	od (<i>Flowing,</i> ; Flowing	gas lift, pumpi				<u> </u>	SI `	Prod. or Shut-in)		
Date of Test 11-6-00	Hours Tested	Choke Size	Prod'n for Test Period	Oil -	Bbl.	Gas	- MCF	Water -	ВЫ.	G	as - Oil Ratio	
Flow Tubing Press.	Casing Pressure	Calculated 2	4-	Oil - Bbl	Ga	s - MCF	. W	ater - Bbl	Oil Gravity	- API - (<i>Corr.</i>)		
SI 182	SI 210	Hour Rate			TSTM	l	<u> </u>				· · · · · · · · · · · · · · · · · · ·	
29. Disposition of Ga	s (Sold, used for full To be sold	el, vented, etc	.)					Test Witness	sed By			
30. List Attachments												
31. I hereby certify to		hojvn on both	sides of this	form is true a	nd comp	lete to the b	est of my	knowledge and	belief			
Signature	/1 /	lle	Prin	ted ne Peggy (Title	Regulatory		visor	Date 12-1-00	
1	myggy -											

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						
Γ. Anhy		T. Canyon	T. Ojo Alamo)	532'	T. Penn. "B"			
Γ. Salt	· /		T. Kirtland-Fruitland 586/1790'		6/1790'	T. Penn. "C"			
B. Salt		T. Atoka	T. Pictured C		2336'	T. Penn. "D"			
		T. Miss	T. Cliff House			T. Leadville			
. 10.00		T. Devonian	T. Menefee			T. Madison			
		T. Silurian	T. Point Lookout			T. Elbert			
T. Grayburg T. Montoya			T. Mancos			T. McCracken			
0.0,00.9		T. Simpson	T. Gallup			T. Ignacio Otzte			
		T. McKee	Base Green	norn		T. Granite			
. Paddoc			T. Dakota			T. Lewis			
. Paddoc . Blinebn		T. Gr. Wash	T. Morrison		<u> </u>	T. Hrfnito. Bnt.			
. Tubb	' —	T. Delaware Sand	T. Todilto			T. Chacra			
. Tubb . Drinkar		T. Bone Springs	T. Entrada			T. Graneros			
r. Abo	·		T. Wingate			Т.			
_		T	T. Chinle			Т.			
T. Wolfcai		т т.	T. Permian			Т.			
Γ. Penn	Bough C)	T.	T. Penn "A"			Т.			
i. Cisco (Bougii C)		- AS SANDS C						
						to			
	o. 1, from to					U ,			
No. 2, fr	rom	to	No. 4, fro	m		to			
No. 2, fi No. 3, f		LITHOLOGY RECORD	(Attach ac	feet ditional		necessary)			
From	То	Lithology	From	То	Thicknes s in Feet	Lithology			
532'	586'	White, cr-gr ss.	→		1	· · · · · · · · · · · · · · · · · · ·			
		1	41 1		1				
586'	1790'	Gry sh interbedded w/tight, gry,							
	1	fine-gr ss.			1				
1790'	2336'	Dk gry-gry carb sh, coal, grn silts	,		1 1				
		light-med gry, tight, fine gr ss.							
00001	0.4001	Bn-Gry, fine grn, tight ss.			1 1				
2336'	2402'	ph-Gry, line grii, tigrit ss.	11		l l				
	1		<u> </u>		1 1				
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