Submit to Appropriate District Office

State of New Mexico Energy, Minerals and Natural Resources Department

WELL API NO.

Form C-105 Revised 1-1-89

State Lease - 6 copies Fee Lease - 5 copies DISTRICT

OIL CONSERVATION DIVISION P.O. Box 1980, Hobbs, NM 88240 DISTRICT II P. O. Box 2089

30-045-29526

P.O. Drawer DD, Artesia, NM 88210 Santa Fe, New Mexico 87504-2088									5. Indicate Type of Lease				
										STATE FEE X			
DISTRICT III										6. State Oil & Gas Lease No.			
1000 Rio Brazos Rd.,			ECOM	DI ETION	I DEDO	DT AA	ID I OC						
WELL COMPLETION OR RECOMPLETION REPORT AND LOG													
OIL WELL GAS WELL X DRY OTHER								7. Lease Name or Holf Agreement Name Allison Lind E GEIVED					
b. TYPE OF COMPLETION:									7 (1113)		-uveill		
NEW WORK PLUG DIFF								JAN 1 9 1000 1/4					
WELL X OVER DEEPEN BACK RESVR OTHER DHC-2005									005		(News	. a iaaa 🗥	
2. Name of Operator										8. Well I	189111. Ca	WH TARREST	
BURLINGTON RESOURCES OIL & GAS COMPANY										#47			
Address of Opera										9. Pool name or Wildeat			
PO BOX 4289, Farmington, NM 87499										Blanco MV/Basin DK			
4. Well Location													
Unit Letter M : 600 Feet From The South Line and 790 Feet From The West Line													
Section	8		Towr			Range	6 W		NMPM		Juan County, NN		
10. Date Spudded	10. Date Spudded 11. Date T.D. Reached		ached	12. Date Compl. (Ready to Pri						R, etc.) 14. Elev. Casinghead			
9-27-98		10-8-98		1-7-99			6521' GL / 6533' KB						
15. Total Depth		16. Plug	Back T.D.		Multiple Com	pl. How	18. Inte		Rotary Tools	;	Cable Tools		
8083'		803	3'	M	lany Zones?		Uni	led By	0-8083'				
19. Producing Interva	al(s) c						l		20. Was Directional Survey Made				
7886' - 8010' 1				ed w/Mesave	erde					,			
21. Type Electric and	Othe		<u> </u>						22. Was We	/ell Cored			
Array Ind/Tem	p/Der								L	YES			
23.			CASING	RECOF	RD (Rep	ort al	l string	s set i	n well)				
CASING SIZE	\Box	WEIGHT L	B/FT.	DEPTI	H SET		HOLE SIZ	E.	CEM	CEMENTING RECORD AMOUNT			
9 5/8		32.3#		242'		12 1/4		218 cu ft					
7		20#	3549'		8 3/4					1061 cu ft			
4 1/2	10.5#			8083	6 1/4		724 cu ft		TUDING RECORD				
24.			INER RE						25.		TUBING REC		
SIZE	<u> </u>	TOP	ВО	гтом	SACKS CE	MENT	SCF	REEN	2 3/8	<u> </u>	DEPTH SET 7959'	PACKER SET	
5 (L	(:			Jaz ACID	CUOT	FDACT	DE CEM		5575 E		l	
		ord (interval,	size, and	i number)					IENT, SQUI				
7886, 7936, 7974,	8010				7886' - 80	TH INTER	(VAL			ND KIND MATERIAL USED gel, 40,000# 20/40 TLC snd			
					, 500 - 00	, 10		3.2 0013	on A-min ge	301, 40,000# 20/40 TEO 3110			
						-							
					25.45								
28.				d // lo		UCTIC		ma\	1 187-	all Ctatus (Prod. or Shut-in)		
Date First Production 1-7-99		Prod	uction Metho	od (<i>Flowing, ga</i> Flowing	as IIIC, pumpii	ng - Size i	апи туре ри	ן קוווי	***	SI	r rou. Or Shut-in)		
Date of Test	Hour	s Tested	Choke Size	Prod'n for	Oil -	Bbl.	Gas	- MCF	Water -		Ga	s - Oil Ratio	
1-7-99				Test Period	1			t Gauge					
Flow Tubing Press.	Casi	na Pressure	Calculated 2	4- (Oil - Bbl	Gas	- MCF		er - Bbl	Oil Gravity	- API - (Corr.)		
			Hour Rate	1			•	1					
SI 585 SI 964 Incompared SI 964 SI 96								sed By					
To be sold													
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													
		an X/a				radfiald		Title	Regulator	v Admini	strator	Date 1/12/99	
Signature	1106	U Indi	Thul	Name	Peggy B	radileid		Title	Regulator	y Aurillian	Suator		

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. Oio Ai	amo 2243'		ТЕ	Penn. "B"			
T. Salt			T. Strawn	_	d-Fruitland 23	364' & 2766	-	Penn. "C"			
B. Salt			T. Atoka	_	ed Cliffs 3122		_	Penn. "D"			
T. Yates	s		T. Miss	T. Cliff H			_	eadville			
T. 7 Riv	T. 7 Rivers T. Devonian				ee 5445'		-	Madison			
T. Queen T. Silurian					Lookout 5628'		_	Elbert			
T. Grayburg T. Montoya					os 6140'		_	T. McCracken			
	T. San Andres T. Simpson				7005'	·	T. I	T. Ignacio Otzte			
T. Glorie			T. McKee	Base Greenhorn 7710				T. Granite			
T. Padd			T. Ellenburger	T. Dakota 7854'				T. Lewis 3304'			
T. Bline	·		T. Gr. Wash	T. Morrison				T. Hrfnito. Bnt. 4193'			
T. Tubb			T. Delaware Sand	T. Todilto				T. Chacra 4652'			
T. Drink	ard		T. Bone Springs	T. Entrada				Graneros 7	762'		
T. Abo			Т.	T. Wingate				-			
T. Wolfe			Т	T. Chinle							
T. Penn				T. Permian							
T. Cisco (Bough C) T.			T	T. Penn "A"							
			OIL OR GAS	SANDS O	R ZONES						
No. 1,	from		to	No. 3, from				to			
No. 2,	from	to			rom			to			
			IMPORTANT								
Include	e data on	rate of wa	ater inflow and elevation to which wa								
No. 1,			to		feet						
No. 2,	o. 2, from to			feet							
No. 3, from to				feet							
		L	ITHOLOGY RECORD (A	ttach ad			ecessa	 ry)			
From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet		Lithology	y		
2243	2364		White, cr-gr ss.	6140	6 7005		Dark or	v carh sh			
2364	2766	ŀ	Gry sh interbedded w/tight, gry,	7005	7710			Dark gry carb sh. Lt gry to brn calc carb micac glaud			
			fine-gr ss	1,003	1,,,,,						
2766 3122			•	11			F .		ry ss w/irreg.		
			Dk gry-gry carb sh, coal, grn silts,				interbedded sh				
			light-med gry, tight, fine gr ss	7710	7710 7762			Highly calc gry sh w/thin lmst			
3122	3304		Bn-gry, fine grn, tight ss	7762	l I I I			Ok gry shale, fossil & carb			
3304	4193		Shale w/siltstone stringers		1		w/pyrite				

7854

8083

Lt to dk gry foss carb sl calc sl

Lewis zone @ 3940-5190'

Mancos zone @ 6305-7823'

clay & shale breaks

Cut 25 sidewall cores in

Cut 25 sidewall cores in

silty ss w/pyrite incl thin sh bands

4193

4652

5080

5445

5628

4652

5080

5445

5628

6140

White, waxy chalky bentonite

Gry fn grn silty, glauconitic sd

ss. Gry, fine-grn, dense sil ss.

Med-light gry, very fine gr ss

Med-dark gry, fine gr ss, carb sh

w/frequent sh breaks in lower part

stone w/drk gry shale

& coal

of formation