Submit to Appropriate District Office

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-105 Revised 1-1-89

State Lease - 6 copies Fee Lease - 5 copies

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240 OIL CONSEDVATION DIVISION

P.O. DOX 1900, NODUS, 1	1141 00240 U I	L CON		ALION DI	4121C)IA		, lv	ELL API	NO.	ļ	
DISTRICT II			P. O. Bo	x 2089						30-045-30194		
P.O. Drawer DD, Artesia	a, NM 88210	Santa I	Fe, New	Mexico 875	504-208	8	:		5. Indica	te Type of Lease STATE	FEE X	
DISTRICT III								T	6. State C	il & Gas Lease No.		
1000 Rio Brazos Rd., Az												
WELL COMPL	ETION OR F	RECOMI	PLETIC	N REPO	RT AN	ID LOG	ı				\$. 	
1a. TYPE OF WELL:	-								7. Lease	Name or Unit Agree	ement Name	
OIL WELL	GAS WELL	<u>V</u>	DRY	OTHER .		····						
	ETION: WORK DEEPEN	PLUG		DIFF RESVR		OTHER			Rupi	e		
2. Name of Operator	RESOURCES OIL	& GAS C							8. Well I #1C	No.		
3. Address of Operat		- a ono o	OIVII 7 (1 V)							name or Wildcat		
PO BOX 4289,	Farmington, NM 8	7499							Blan	co Mesaverde		
4. Well Location												
Unit Lette	er <u> </u>	1055 Feet	From The	South		Line and _		575	Feet	From The Eas	st Line	
Section	24	Town	ship	31N	Range	11W		NMPM	San	Juan County, NM		
10. Date Spudded	11. Date T.D. Re			ompl. (Ready			ions (DF&			14. Elev. Casinghe		
12-18-00	12-22-00			0-01	+			5807'KB	_			
15. Total Depth	16 Plug	Back T.D.	17.	If Multiple Com	-	18. Inter		Rotary Tools		Cable Tools		
5130'	511	O'		Many Zones?		l Dull	ed By	0-5130'				
19. Producing Interval			om, Name			L		20. Was Dire	ctional Su	rvey Made	• • • • • • • • • • • • • • • • • • • •	
3540-5002' Me		• •							No			
21. Type Electric and					· <u>-</u> -	_		22. Was Wel				
Array Induction	, Temp, Neutron-D				4 - 11		4 !		NO			
23.				ORD (Rep	,							
CASING SIZE	WEIGHT L	.B/FT.		TH SET		HOLE SIZ	<u> </u>		ENTING	RECORD	AMOUNT PULLED	
9 5/8 7	32.3# 20-23#		140 286			12 1/4 8 3/4		975 cu f			-	
'	20-20#		- 200		<u> </u>							
24.		LINER RE	CORD					25.		TUBING RECO	ORD	
SIZE	TOP		ПОМ	SACKS CE	MENT	SCR	EEN	SIZI	E	DEPTH SET	PACKER SET	
4 1/2	2690'	511		339 cu ft				2 3/8		4999'	SN @ 4967'	
26. Perforation								IENT, SQUE				
3540, 3542, 3544, 35					TH INTER 3540-38					ATERIAL USED 200,000# 20/40 B	rady cand	
3568, 3570, 3572, 35 3658, 3664, 3679, 36					3949-4					# 20/40 Brady sai		
3718, 3720, 3722, 37	724, 3726, 3728, 37	730, 3732 , 3	734, 3736	,	4527-50					# 20/40 Brady sai		
3746, 3748, 3761, 37												
3871, 3895, 3949, 39	976, 4008, 4017, 40	30, 4047, 4	059, 4090									
28.	7		- J. (Flannia		UCTIO			1 186	Il Ctotus	(Prod. or Shut-in)		
Date First Production	Prod	luction Metric	Flowing	, gas lift, pumpi	ny - Size	anu type pu	mp)		SI	(F10a. Or Sital-III)		
Date of Test 1-20-01	Hours Tested	Choke Size	Prod'n for Test Perio	•	Bbl.	Gas	- MCF	Water -	Bbl.	Ga	s - Oil Ratio	
Flow Tubing Press.		Calculated 2	4-	Oil - Bbl	Gas	- MCF	Wa	ter - Bbl	Oil Gravity	/ - API - (Corr.)		
SI 221	31419	Hour Rate		<u> </u>	1065 P	itot gauge						
29. Disposition of Ga	s (Sold, used for fuel To be sold	, vented, etc	.)					Test Witnes	sed By			
30. List Attachments				<u></u> <u></u>				-				
31. I hereby sertify th		giýn on both			nd comple	ete to the be	st of my k	nowledge and	belief			
Signature	Trage C	ili		nted me Peggy C	Cole		Title	Regulator	y Supen	/isor	Date 1-24-01	
	70 1 1 /						-					

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. Salt T. Salt T. Yates T. 7 Rivers T. Queen T. Graybui T. San And T. Glorieta T. Blinebry T. Tubb T. Tubb T. Tubb T. Drinkard T. Abo T. Wolfcar	rg	eastern New Mexico T. Canyon T. Strawn T. Atoka T. Miss T. Devonian T. Silurian T. Montoya T. Simpson T. McKee T. Ellenburger T. Gr. Wash T. Delaware Sand T. Bone Springs T. T.		T. Ojo Alam T. Kirtland-F T. Pictured of T. Cliff House T. Menefee T. Point Loc T. Mancos T. Gallup Base Greer T. Dakota T. Morrison T. Todilto T. Entrada T. Wingate T. Chinle	ruitland Cliffs se okout	8 964- 2 3 4 4	50' 1900' 464' 1974' 1272' 1725'	T. T	Penn. "B" Penn. "C" Penn. "D" Leadville Madison Elbert McCracken Ignacio Otzte Granite Lewis Hrfnito. Bnt. Chacra Graneros	2555' 3188' 3540'		
T. Penn	<u> </u>	т	_	T. Permian				Ţ				
T. Cisco (Bough C)	т.	_	T. Penn "A'				Т	•			
		OIL OR GA	S	SANDS (OR ZO	NES						
No. 1, fr No. 2, fr		toto		No. 3, fro	om				to			
		IMPORTA										
		e of water inflow and elevation to wh	ıcn	i water ro								
No. 1, fr												
No. 2, from		to				eet						
No. 3, fi	rom	to				eet						
		LITHOLOGY RECORD	(A	Attach a	dditior	nal s	sheet if	nece	essary)			
From	То	Lithology		From	То		Thicknes s in Feet		Litt	nology		
850	964'	White, cr-gr ss.										
964'	1900'	Gry sh interbedded w/tight, gry,						L .				
		fine-gr ss.	1							100, 4128, 4140,		
1900'	2464'	Dk gry-gry carb sh, coal, grn silts	,							186, 4201, 4206,		
\		light-med gry, tight, fine gr ss.	ı	[]			1	4222,	, 4240, 4264, 4	1270, 4280, 4319,		
2464'	2555'	Bn-Gry, fine grn, tight ss.	1					4334,	, 4383, 4391, 4	1460, 4527, 4560,		
2555'	3188'	Shale w/siltstone stringers	-					4569	, 4598, 4615, 4	1634, 4647, 4662,		
3188'	3540'	White, waxy chalky bentonite	1	-	·		1	4700	, 4732, 4744, 4	1762, 4771, 4798,		
3540' 3974'		Gry fn grn silty, glauconitic sd						4816	, 4850, 4868, 4	4892, 4918, 4 94 0,		
	[]	stone w/drk gry shale					1	4948	, 4980, 4999,	5002.		
3974'	4272'	ss. Gry, fine-grn, dense sil ss.										
4272'	4725'	Med-dark gry, fine gr ss, carb sh			1			1				
7616	""	& coal		1				1				
4725'	5130'	Med-light gry, very fine gr ss w/ frequent sh breaks in lower part of formation	of									