District Office

State Lease - 6 copies

Fee Lease - 5 copies <u>DISTRICT I</u>

1625 N. French Dr., Hobbs, NM 87240 DISTRICT II

State of New Mexico Energy, Minerals and Natural Resources

Form C-105 Revised March 25.1999

1625 N. French Dr. DISTRICT II	, Hobbs	, NM 87240	OI	L CO	NSERV	VAT.	IO	N DI	VISIO	)N	WELL AP	LNO			TVIGITOTI	20.1999
81 Souith Frist, Artesia, NM 88210				OIL CONSERVATION DIVISION 2040 South Pacheco							WELL AP	I NO.	30-04	5 2050 <i>t</i>	2	
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410				Santa Fe, NM 87505							30-045-30506  5. Indicate Type of Lease  STATE ✓ FEE					
DISTRICT IV 2040 South Pachece	o. Santa	Fe. NM 87505						سمر	- Salas Salas		6. State Oi	I / Ga	s Lease N		V	FEE
		WELL COMPL	ETION OF	PECON	DICTION	EDODI	- A N I	10000		- 1			- 20030 11	0.		
1a. Type of Well:		TALLE OOM! L	LIIONOR	RECON	IPLE HON R	EPURI	AN	DEOG	- 435-1		<u>/\</u>					
OIL WELL		WELL 🗸	DRY 🗌 O	THER_			, ~	· 	JUN 21		7. Lease N			reement	Name	
b. Type of Comp	etion:				PLUG	DIFF		OTHE		, 1	NEW ME	XICC	ОСОМ			
NEW WELL	WC	RKOVER []	DEEPE	N 🗌	BACK [	RES.	] •	£ ·								
Name of Operat	or	Four Sta	r Oil and G	as Co.			,		in the second	*	8. Well No.	•	1C			
3. Address of Oper	rator	P.O. Box	1280	Farmington Nm					9. Pool Name o			me or	or Wildcat			
4. Well Location			1200		ramingtor	· · · · · · · · · · · · · · · · · · ·	N	m 8	37499		MESA VERDE					
Un	it Lette	r:	2135'	Fe	et From The	NOR	TH	Line an	d 1840'		Foot From	m Th	- 5405			
		36													Line	
10. Date Spudded		<del></del>						geTUV\		NMP	М		SAN J	UAN_C	COUNT	Υ
4/9/01 15. Total Depth		11. Date T.D. Re	4/16/02		e Compl. (Rea	6	6/1/02		3. Elevation 5832'GR	ons (DF a	RKB, RT	, GR,	etc.)	14.	Elev. C	sghead
4856'	4	6. Plug Back T.D. 810'			ompl. How Mar	ny Zones	s? 		ntervals Orilled By	Rotar R	y Tools		Ca	ble Tool:	5	<del></del>
19. Producing Inten				n, Name								2	20. Was Di	irectional	Survey	Made
Menefee 4242'-461			759'										No			
GR, CCL	21. Type Electric and Other Logs Run							1	22. Was W	ell Cored						
23.	· · · · · · ·			CACI	NO DECO	20. (0							No —-—			
CASING SIZE	:	WEIGHT I	R /FT		NG RECOP	KD (Re	por			n well)						
8-5/8" K-55		24#									CEMEN	CEMENT RECORD AMOUN			OUNT P	ULLED
4-1/2" J-55		11.6#								254SX						
2-3/8"		11.0#					7-7/8" 646			646SX						
				4680'												
						-+										
24.			LINER F	ECORD				-		25.	-					
SIZE		TOP	воттом		SACKS CE	MENT	$\top$	SCREEN			SIZE	10	BING RE			
5-1/2"	3181	•	3415'				+			2-3/8"				SET ———	PACE	KER SET
							-			2-3/6		46	680' —		-	-
26. Perforation recor	d (inter	/al, size, and nur	nber)				27	. A	CID, SHO	OT, FRA	ACTURE,	CEM	MENT SO	) IEEZE	ETC	
4242'-4613' 2SPF .4	1" 150 F	loles 4313'-4539	' 4SPF .41" 8	0 Holes			-	DEPTH IN		Ť				_		
4662'-4759' 2SPF .4	1" 58 Ho	iles 4647'-4652' 4	4SPF .41" 20	Holes			42	42'-4759'		2.00	AMOUNT AND KIND MATERIAL USED 000 gals 15% HCL acid, 100104 gal water					
											51,000 # 16/30 Brady sand					
													-, our id			
28. ———————					PROD					— <del>I</del>						
Date First Production		Production Met	hod (Flowing	, gas lift,	oumping - size	and type	e pun	np)				٧	Vell Status	(Prod. c	r Shut-ir	1)
Date of Test	Hours	ested	Choke Size	1	Prod'n For Test Period	Oil - E	Bbl.		Gas - M	CF	Wate	r - Bbl	l.	Gas - 0	Dil Ratio	
low Tubing Press.	Ca	sing Pressure	Calcu Hour	lated 24- Rate	Oil - Bbl.			Gas - MCF	<u> </u>	Water	- Bbl.		Oil Gravit	ly - API -(	Corr.)	
9. Disposition of Gas	(Sold, t	used for fuel, ven	ted, etc.)					110 11017		l	Test	Witne	essed By			
												vvicin	coocu by			
0. List Attachments																
1. I hereby certify tha	t the inf	rmation on both	sides of this	form is tr	ue and comple TITLE R	ete to the egulat	best <b>Ory</b>	of my kno	wledge an list	d belief.			DATE		0/0/0	
YPE OR PRINT NAI	ME()	Ke	en Jackso	n		- <del>-</del>							_		6/6/0	
												rele	phone No.	28	1-561-4	991

## **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 verticle depths shall 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

South	neastern New Mexico	Northwest	Northwestern New Mexico					
T. Anhy	T. Canyon	T. Ojo Alamo 1172'	T. Penn "B"					
T. Salt	T. Strawn	T. Kirtland-Fruitland 1328'	T. Penn "C"					
B. Salt	T. Atoka	T. Pictured Cliffs 2395'	T. Penn "D"					
T. Yates	T. Miss	T. Cliff House 3919'	T. Leadville					
T. 7 Rivers	T. Devonian	T. Menefee 4007'	T. Madison					
T. Queen	T. Silurian	T. Point Lookout 4637'	T. Elbert					
T. Grayburg	T. Montoya	T. Mancos	T. McCracken					
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte					
T. Glorieta	T. McKee	T. Base Greenhorn	T. Granite					
T. Paddock	T. Ellenburger	T. Dakota	Т.					
T. Blinebry	T. Gr. Wash	T. Morrison	T.					
T. Tubb	T. Delaware Sand	T. Todilto	T.					
T. Drinkard	T. Bone Springs	T. Entrada	Т.					
T. Abo	T.	T. Wingate	Т.					
T. Wolfcamp	T.	T. Chinle	Т.					
T. Penn	Т.	T. Permian	Т.					
T. Cisco (Bough C)	<u>T.</u>	T. Penn "A"	Т.					
	OIL OR GA	AS SANDS OR ZONES						
No. 1, from	to	No. 3, from	to					
No. 2, from	to	No. 4, from	to					
	IMPORTA	ANT WATER SANDS						

Include data on rate of water inflow and elevation to which water rose in the hole.

No. 1, from	to	feet	
No. 2, from	to	feet	
No. 3, from	to	feet	

## LITHOLOGY RECORD (Attach additional sheet if necessary)

То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology
1328'	156'	Ojo Alamo				
1894'	566'	Kirtland				
2229'	335'	Fruitland				
2395'	166'	Fruitland main coal				
2445'	50'	lewis Shale				
3146'	701'	Pictured cliff				
3403'	257'	Chacra A				
3919'	516'	Chacra B				
4007'	88'	Cliff House				
4637'	630'	menefee				
		Point Lookout				
:						
	1894' 2229' 2395' 2445' 3146' 3403' 3919' 4007'	1328' 156' 1894' 566' 2229' 335' 2395' 166' 2445' 50' 3146' 701' 3403' 257' 3919' 516' 4007' 88'	1328' 156' Ojo Alamo 1894' 566' Kirtland 2229' 335' Fruitland 2395' 166' Fruitland main coal 2445' 50' lewis Shale 3146' 701' Pictured cliff 3403' 257' Chacra A 3919' 516' Chacra B 4007' 88' Cliff House 4637' 630' menefee	1328' 156' Ojo Alamo 1894' 566' Kirtland 2229' 335' Fruitland 2395' 166' Fruitland main coal 2445' 50' lewis Shale 3146' 701' Pictured cliff 3403' 257' Chacra A 3919' 516' Chacra B 4007' 88' Cliff House 4637' 630' menefee	1328' 156' Ojo Alamo 1894' 566' Kirtland 2229' 335' Fruitland 2395' 166' Fruitland main coal 2445' 50' lewis Shale 3146' 701' Pictured cliff 3403' 257' Chacra A 3919' 516' Chacra B 4007' 88' Cliff House 4637' 630' menefee	1328' 156' Ojo Alamo 1894' 566' Kirtland 2229' 335' Fruitland 2395' 166' Fruitland main coal 2445' 50' lewis Shale 3146' 701' Pictured cliff 3403' 257' Chacra A 3919' 516' Chacra B 4007' 88' Cliff House 4637' 630' menefee

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