Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 38210 District III

1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico Energy, Minerals and Natural Resources

> Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

C	WForm G-105 Revised Marth 25, 999
WELL API NO.	100
30-005-63379	1° U.S.
5. Indicate Type of Lease	:
STATE Y F	FF []

State Oil & Gas Lease No.

District IV 1220 S. St. Francis Dr.	. Santa Fe	e, NM 87505	5					State Oil & C LG-4920	as Lease	No.		
WELL 06	1401	ETION	OR RECO	MDI ETION DEDOI	DT AND	2100		13-4720				
	MPL	EHON	OR RECO	MPLETION REPO	K I AINI	LOG		7. Lease Nam	a or I init A	Taemen	t Name	4
la. Type of Well:	. —.		. <b>V</b> DB3	Y OTHER			1	2. Lease Nain	e or Omic A	greemen	Hame	
OIL WEL		JAS WEL	L A DRY	Y - OTHER		<del></del>	-	lbis XU Sta	ite			
<ul> <li>b. Type of Comple NEW</li> </ul>	mon: WORK			PLUG DIFF.			İ	1513 760 516				İ
WELL X	OVER			BACK RESVR.	OTHER							
			2. 2		0.4							4
2. Name of Operator		_			160 6	)	- 1	8. Well No.				
Yates Petrole		Corpor	ration			, , , , , , , , , , , , , , , , , , ,	_	#4				4
3. Address of Opera							9	. Pool name		_		
105 South 4 <sup>th</sup>	¹ St., 🖊	Artesia	, NM 882	10			L	Jndesigna <sup>i</sup>	ted Foo	r Ran	ich	
							F	Pre-Permia	n			
4. Well Location												٦
Unit Letter	E :	1980	Feet From	The North Line	and	560		Feet From The	West		Line	
Section	23		Township	9S Rang	e 26	Ε		мрм Сһа			ounty	
10. Date Spudded		te T.D. Rea		Date Compl. (Ready to Prod.)				RKB, RT, GR, e			Casinghead	٦
RH - 5/15/01				, , ,	ļ	,					_	
RT - 5/22/01		6/14/0	1	7/4/01	1		378	33' GR				
15. Total Depth	1	16. Plug Ba		17. If Multiple Compl. How	Many	18. Interva	als	Rotary Tools		Cable	Tools	┪
15. Total Depth				Zones?		Drilled By						ı
6170'		6	098'	İ				40-61	70'			ı
	1()			ttom Nome						ational S	urvey Made	$\dashv$
19. Producing Interv			netion - Top, Boi	non, Name				20	. Was Dife		No	
5718-5770'								22. Was Well (	Carad		10	$\dashv$
21. Type Electric an								No	_0164			
CNL/LDC, Lo	iteroi	og	G . GY	NG PEGOPP (2	. 19		71)	INO			<del></del>	$\dashv$
23.				NG RECORD (Report			eII)	CEL (EVED	UC DECOR	D T	AMOUNT BUILTED	4
CASING SIZE		WEIG	HT LB./FT.	DEPTH SET	Н Н	OLE SIZE	2011	CEMENTING RECORD AMOUNT PULLED				
16"							20"	Cement		$\dashv$		
	8-5/8"		24#	1131'		12-1/4"		600 sxs circ				4
5-1	/2"		15.5#	6170'		7-7/	<u>/8"</u>	980 sxs				4
												╛
24.				LINER RECORD			25.	TU	JBING RE	CORD		
SIZE	TOP		BOTTOM	SACKS CEMENT	SCREE	N.	SIZ		DEPTH S	ET	PACKER SET	4
	_						2-7	7/8"	5633'		5642'	$\Box$
26. Perforation re								ACTURE, CEN				_
5718-5726'		18 h	oles	.42"				AMOUNT AND KIND MATERIAL USED				
5734-5740' 14 holes			oles	.42" <b>5718-5770</b> '				2600 gals 15% IC HCL				_
5758-5770'		26 h	oles	.42"								
28				PRO	ODUCT	ION						
Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in									·			
9/11/01				Flowing					Pre	oduc		
Date of Test	Hours	Tested	Choke Size	Prod'n For	Oil – E	bl	Gas	– MCF	Water - B	bl.	Gas - Oil Ratio	
9/18/01		24	6/64	4" Test Period		0		210		)		
Flow Tubing Press.	Casing	Pressure	Calculated	24- Oil - Bbl.	. Ga	s – MCF		Water - Bbl.	Oil C	ravity -	API - (Corr.)	
1000"	P	acker	Hour Rate	0		210		0				
1000#	1											-
29. Disposition of Gas (Sold, used for fuel, vented, etc.)  Test Witnessed By												
Sold Tom Benedict												
30. List Attachmen												
Deviation Survey & I Logs												
31 I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief												
,												
1				Dainerd								
Signature 14	. )	H.		Printed Name Susan He							ember 27, 200	

## **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.

IND	ICAT:	E FORMA	TION TOPS IN CONFOR	RMANO	CE WIT	TH GE	EOGRAPI	HICAL SECTION OF STATE			
Southeastern ?			stern New Mexico	n New Mexico				stern New Mexico			
. Anhy		<u> </u>	T. Canyon	T	`. Ojo Ala	imo	,	T. Penn. "B"			
. Salt			T. Strawn	T	`. Kirtland	l-Fruitla	ind	T. Penn. "C"			
. Salt			T. Atoka	T	`. Pictured	d Cliffs_		T. Penn. "D"			
. Yates			T. Miss _5950'	T	`. Cliff Ho	ouse		T. Leadville			
. 7 Rive	ers		T. Devonian	T	`. Menefe	e		T. Madison			
. Queer	1		T. Silurian <u>6019'</u>	T	'. Point L	ookout_		T. Elbert			
. Grayb	ourg		T. Montoya	T	. Mancos			T. McCracken			
	.ndres _		T. Simpson	T	'. Gallup_			T. Ignacio Otzte			
	eta <u>21</u>	45'	T. McKee	В	ase Gree:	nhorn		T. Granite			
. Paddo			T. Ellenburger	T	'. Dakota			T			
. Blinel			T. Gr. Wash	T	. Morrison			1			
. Tubb	3684'		T. Delaware Sand	Ι	.lodilto_			$\mathbf{T}$			
. Drink			T. Bone Springs	1	. Entrada			T			
	4450'		T. Yeso 2262'	T	'. Wingat	:e		1			
	amp _		T.Ordovician	T	. Chinle_			T			
				T	. Permiar	1		T			
. Cisco	5710'	<del> </del>		T	. Penn "A	·"		T			
No. 1, 1	from		to		No. 3, f	rom		OR ZONEStoto			
No. 1, 1 No. 2, 1	from from		r inflow and elevation to which to to to to to TITHOLOGY REC		•••••		feet				
From	То	Thickness In Feet	Lithology		From	To	Thickness In Feet	Lithology			