Submit To Appropriate State Lease - 6 copies	Dismiss	055 0131	4151672		Ctata CNI Ma							E C 105
State Lease - 6 copies	Distric	One A	, , , , , , , , , , , , , , , , , , ,	$\sim$	State of New Me		117000				Rev	Form C-105 ised March 25, 1999
Fee Lease - 5 copies District I	/	(S) \$			Minerals and Nat	urai Reso	urces	Γ	WELL API NO.			
1625 N. French Dr., He	25 N. French Dr., Hobbs, No. 88240							1	30-015-29105			
District II 811 South First, Artesi	District II  11 South First, Artesia, NM 88210 RECENED RECENED RECENED RECENED Santa Fe, NM 87505							-	5. Indicate Type of Lease			
District III	811 South First, Artesia, NM 88210  District III  1000 Rio Brazos Rd., Aztec, NM 87410  District IV  OCD  Santa Fe, NM 87505							STATE X FEE				
1000 Rio Brazos Rd., A District IV	\	So UCD	· HIV.	్లస్/				-	State Oil & Gas Lease No.			
1220 S. St. Francis Dr., Santa Fection 87505								VO-5314				
14/ELL 00		FTIGOR	O DESC	NADI I	CTION DEDOD	TANDI			VO-3314			
	MPI	-E I IONO	PARECO	MPL	ETION REPOR	TANUL	.06		7 Laga Na	ne or Unit Agr		Na
la. Type of Well: OIL WEL	т 🗀	GAS WELL	X DRY		OTHER				7. Lease Nar	ne or Unit Agr	eement	Name
b. Type of Comple		0.10 W.E.E.E	<u> </u>					-	McKittric	k ATS Sto	nte	
NEW WO			PLUG	DIF				1	MORITIME	10 010		
WELL OVE	R	DEEPEN _	BACK _	RES	SVR. OTHER	RE-EN	TRY					
2. Name of Operator	r						•		8. Well No.			
Yates Petrole	eum	Corporc	ıtion						1			
3. Address of Opera	tor							1	9. Pool name o	r Wildcat		
105 South 4 <sup>th</sup>	٦ St.,	Artesia,	NM 8821	0					Wildcat S	Strawn		
										·		
4. Well Location	_	. 1040			North .		//0				A/	
Unit Letter	<u>D</u>	<u>: 1240</u>	Feet From	n The		Line and	660				<u>Vest</u>	Line
Section		16	Township		228	Range	24E	D.D.0	NMPI		ddy	County
10. Date Spudded	11. Da	ate T.D. Reach	ied   12. D	ate Cor	npl. (Ready to Prod.)	13. Ek			RKB, RT, GR,			Casinghead
RE 12/23/02		1/25/03	<u> </u>	17 161	4.5.1.0.1.11.	<u> </u>			0' GR		A	
15. Total Depth		16. Plug Back			Multiple Compl. How ! nes?		18. Interva Drilled By		Rotary Tools		Cable T	ools
10,550'		10,0						_	Pulling		NA —	
19. Producing Interv	,	-	ion - Top, Bott	om, Na	me				2	<ol><li>Was Directi</li></ol>	onal Su	rvey Made
9510'-9516'					<del></del>						N	0
21. Type Electric an		-							22. Was Well	Cored		
CNL, Azimut	hal L	<u>ateroloc</u>							No			
23.					ECORD (Report a			ell)_				
CASING SIZE	_	WEIGHT		<del></del>	DEPTH SET	HOLE		/ 411	CEMENTIN		A	MOUNT PULLED
9-5	5/8"		36#		1593'		12-1,			<u>- In Place</u>	ļ	
	7"		26#		8531'		8-3,			- In Place	<b>↓</b>	
4-1	/2"		11.6#		10,550'		6-1,	8"	2/5 sx (10	OC 5100')	<u> </u>	
24	[		<u></u> ]		ED DECORD					UDDIGDEG		
SIZE	TOP		воттом	LIN	ER RECORD SACKS CEMENT	SCREEN		25. SIZ		UBING REC		PACKER SET
SIZE	101		BOTTOM		SACKS CEMENT	SCREEN			3/8"	9498'		9498'
		<u>-</u>							,,0	17470		7470
26. Perforation re	cord (ii	nterval, size, a	nd number)		L.,	27 ACID	SHOT	FRA	ACTURE, CE	MENT SOL	FF7F	FTC
10,290'-10,310	,		62'-10,066	,		DEPTH IN	TERVAL	. 110	AMOUNT A	ND KIND MA	TERIAI	L USED
10,178'-10,184			0'-9516' (2			10,290'-				/1000g 7-1		
10,194'-10,200	<b>,</b>		,	•		10,178'-						
10000110001					10,178'-10,224' Acidize w/2000g 7-1/2% HCL/balls 10,062'-10,066' Acidize w/500g 7-1/2% HCL							
						9510'-95				/1000g 7-1		
28					PRO	DUCTION			ACIGIZE W	/1000g /-1	/ 2/6 10	3 11CL
Date First Production	on	P	roduction Meth	od (Flo	owing, gas lift, pumping			)	Well Status	(Prod. or Shut-	in	
			FI	انده	5.5 7.7 7.6	,			CONNO			-5-10-03
Date of Test	Hours	Tested	Choke Size		Prod'n For	Oil - Bbl		Gas	- MCF	Water - Bbl.		Gas - Oil Ratio
3/10/03		24	16/64	<b>!</b> "	Test Period	0			302	0		N/A
Flow Tubing Press.		g Pressure	Calculated 2	4-	Oil - Bbl.	Gas - M	1CF	. 1	Vater - Bbl.		vity - A	PI - (Corr.)
200 psi	ı	acker	Hour Rate	_	0	_   3	302		0			N/A
_	29. Disposition of Gas (Sold, used for fuel, vented, etc.)  Test Witnessed By											
	Sold if produced Guillermo Orquiz								uiz			
30. List Attachments												
Logs and Deviation Survey  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												
in a nereby certify that the information snown on both states of this form as true and complete to the best of my knowledge and belief												
		.	Printed									
Signature_\		Heren			a Huerta Title I	Regulato	ry Cor	npli	ance Supe	ervisor Date	e Mar	ch 11, 2003

(

## **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. Ojo Ala	mo		T. Penn. "B"	
T. Salt _			T. Strawn	9053'	T. Kirtland	l-Fruitla	nd	T. Penn. "B" T. Penn. "C"	
B. Salt _			T. Atoka	9527'	T. Pictured	Cliffs		T. Penn. "D"	
T. Yates			T. Miss	T. Miss		use –		T. Leadville	
T. 7 Rive	ers		T. Devonian		T. Menefee	е		T. Madison	
T. Queen	1		T. Silurian		T. Point Lo	okout		T. Elbert	_
T. Grayb	urg		T. Montoya		T. Mancos	_		T. McCracken	
T. San Andres			T. Simpson	T. Gallup			T. Ignacio Otzte	_	
T. Glorieta			T. McKee	Base Green	nhorn		T. Granite	_	
T. Paddo	ck		T. Ellenburger		T. Dakota			T. Spear	
T. Blineb	ory		T. Gr. Wash		T. Morriso	n		A Interval	-
T. Tubb_			T. Delaware Sand		T.Todilto			B Interval	_
T. Drinka	ard		T. Bone Springs	T. Bone Springs				C Interval	
T. Abo _			Chester	T. Delaware Sand T. Bone Springs Chester 10460'		;		T	_
T. Wolfc	amp		Upper Morrow	Upper Morrow 989 /				· · · · · · · · · · · · · · · · · · ·	
T. Penn (	Clastics		Middle Morrow	10096'	T. Permian	l		T.	
T. Cisco			Lower Morrow	10362'	T. Penn "A	<u>"</u>		T	
No. 1, f	from		to		No. 3, f	rom		OIL OR GAS SANI OR ZONES to	os 
No. 2, f	from		to		No. 4, f	rom		to	
				PORTANT W					
Include	data on	rate of wat	er inflow and elevation to	which water	rose in ho	ole.			
							. feet		
No. 2, f	rom		to				Teer		
			to						
			to	• • • • • • • • • • • • • • • • • • • •			feet	•••••	
				• • • • • • • • • • • • • • • • • • • •			feet	•••••	
		Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from		to	• • • • • • • • • • • • • • • • • • • •			feet	•••••	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	
No. 3, f	from	Thickness	LITHOLOGY R	• • • • • • • • • • • • • • • • • • • •	(Attach a	dditiona	feet  I sheet if neo Thickness	eessary)	

OPERATOR:

YATES PETROLEUM CORP.

WELL/LEASE:

McKITTRICK ATS ST. 1

COUNTY:

**EDDY** 

005-0016

## STATE OF NEW MEXICO DEVIATION REPORT

7,148	3.06
7,243	2.75
7,300	1.50
7,490	1.81
7,680	1.63
7,870	2.63
7,957	1.19
8,488	2.00
8,962	2.75
9,114	1.75
9,373	1.50
9,626	1.75
9,878	2.00
10,163	2.00
10,512	2.75



By: Swe Meane

STATE OF TEXAS

**COUNTY OF MIDLAND** 

The foregoing instrument was acknowledged before me on this 31st day of January, 2003, by

Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

My Commission Expires: 3/31/2003

Public for Midland County, Yexas

JONI 0. HODGES

\*\*Actary Public
STATE OF TEXAS

. My Comm. Exp. 03/31/2003