Submit To Appropriate State Lease - 6 copies	District Office	ļ			State of New M								Form C-105	
Fee Lease - 5 copies District I			Ener	gy, I	Minerals and Na	tura	ıl Reso	urces	-	TITEL A DIA	10		Revised June 10, 2003	
1625 N. French Dr., H	obbs, NM 88240		0.1.0					WELL API NO.						
<u>District II</u> 1301 W. Grand Avenu	Avenue, Artesia, NM 88210 Oil Conservation Division					ŀ	30-005-63620  5. Indicate Type of Lease							
District III				122	20 South St. Fr	anci	is Dr.			STAT			EE	
1000 Rio Brazos Rd., . District IV	Aztec, NM 8/410				Santa Fe, NM	875	05		ŀ	State Oil & C			EL	
1220 S. St. Francis Dr.	, Santa Fe, NM 87	505							ļ	VA-2026	Jus Dou	.50 110.		
WELL COMPLETION OR RECOMPLETION REPORT AND LOG								2000 W. S	THE WAR					
la. Type of Well:										7. Lease Name	or Unit A	greement N	lame	
OIL WELL	GAS WI	ELL X	DRY		OTHER			<del></del>	l	77.7				
b. Type of Comple	etion:	Houston BDH State Com												
		EEPEN [	PLU	G 🗌	DIFF.	1E(	CEIV	ED						
	OVER		BACK RESVR.											
2. Name of Operator Yates Petroleum				•					- 1	8. Well No.				
Tutos readicum	Corporation	•				D-	ARTI	ESIA						
3. Address of Opera					25) 740 1471					9. Pool name or				
105 South Fourt	h Street, Arte	esia, NM	1 88210	(50	05) 748-1471					Foor Ranch V	Voltcai	np Gas		
4. Well Location												<del></del>		
	3.5				G .1							***		
Unit Letter _	<u>M : 660</u>	Feet	From The		South	_ Lin	ne and	660		Feet From	The	West	Line	
Section	31		Township	99	S R	ange	27E			NMPM		Cha	aves County	
10. Date Spudded	11. Date T.D. I	Reached			npl. (Ready to Prod.)					RKB, RT, GR,	etc.)		. Casinghead	
RH 12/6/03	12/25	/03			2/1/04					09'GR				
RT 12/10/03	16.00	D LTD		17 161	(f. hii. C. 1 H	17.	<u> </u>	10 T 4	_	26'KB			T. 1	
15. Total Depth 6620'	6574'	Back T.D	).		Multiple Compl. How nes?	Many	- 1	l 8. Interva Drilled By						
19. Producing Interv		noletion -	Top, Botto	m, Na	me					40'-6620' 20. Was Directional Survey Made				
5783'-5793' W	olfcamp									N				
21. Type Electric ar										22. Was Well (	Cored	<u>_</u>		
CNL, Azimutha	l Laterolog, l	3orehole 23.		nsate		TAIC	PECO	DD /D		No				
CASING SIZE	WEI	GHT LB.			DEPTH SET	on G		SIZE	ort ai	strings set in we CEMENTING		D A	MOUNT PULLED	
16"	C	onducto	r		40'		20	6"					1,51	
11-3/4"		42#	430' 14-3/4" 400 sx						circ					
8-5/8"		24#			1165'			1"					circ	
5-1/2"		17#		T D I	6620'		7-7	7/8"		450 s			OC 4250' CBL	
24. SIZE	TOP	I BC	ттом	LIN	ER RECORD SACKS CEMENT	Lsci	REEN		25. SIZ				PACKER SET	
SIZE	101		7110.01		STORE CEMENT	50.	ICLE			7/8"	5702	I DE I	5702'	
26. Perforation re	cord (interval, si	ze, and nu	ımber)		<u> </u>				FR	ACTURE, CEN	IENT, S	QUEEZE	, ETC.	
5000 5000 (44								TERVAL		AMOUNT AND KIND MATERIAL USED				
5783'-5793' (40	")					57	83'-57	93'		Acidize w/1000g 15% and 60 balls			0 balls	
												<del></del>	<del></del>	
						<u> </u>	UCTI	ON		<u> </u>				
Date First Production		Produc	tion Metho	nd (Flo	owing, gas lift, pumpin					Well Status (	Prod or	Shut-in)		
2/2/0		1.000		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Flowing	5 ~-		, p = p =p/			104.01	Producir	ng	
Date of Test	Hours Tested		oke Size		Prod'n For		l - Bbl			- MCF	Water -	Bbl.	Gas - Oil Ratio	
2/26/04	24 hrs		3/64"		Test Period	0	~ .		820		0		NA	
Flow Tubing Press.	Casing Pressur Packer		ilculated 24 our Rate	<b>⊦-</b> !	Oil - Bbl. 0	1	Gas - M 826	ICF	10	Water - Bbl.	Oi Na	-	API - (Corr.)	
205 psi						- [	020		1	,	11/	1		
29. Disposition of C	ias (Sold, used fo	or fuel, vei	nted, etc.)							1	est Witn	essed By		
Sold	d Tom Benedict													
30. List Attachment Logs, Deviation		Inclinat	ion Reno	ort										
31 Thereby certif	y that the infor	mation s	hown on l	both s	ides of this form as	true i	and con	nplete to	the	best of my knov	vledge a	nd belief		
	. /	1	D+	inted										
Signature 1	na Hu	tre	a N	ame	Tina Huerta	T	Title _R	Regulato:	ry (	Compliance Si	<u>ipervis</u>	or Date	March 4, 2004	
E-mail Address	tinah@ypci	ım.com	-			_								

## **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 Alamo	T. Penn. "B"		
T. Salt		T. Strawn	6066'	T. Kirtland-Fruitland	T. Penn. "C"		
B. Salt		T. Atoka		T. Pictured Cliffs	T. Penn. "D"		
T. Yates	322'	T. Miss	6221'	T. Cliff House	T. Leadville		
T. 7 Rivers	416'	T. Devonian		T. Menefee	T. Madison		
T. Queen	838'	T. Siluro-Devonian	6345'	T. Point Lookout	T. Elbert		
T. Grayburg	1123'	T. Montoya		T. Mancos	T. McCracken		
T. San Andres	1352'	T. Simpson		T. Gallup	T. Ignacio Otzte		
T. Glorieta	2432'	T. McKee		Base Greenhorn	T. Granite		
T. Paddock		T. Ellenburger		T. Dakota			
T. Blinebry		T. Gr. Wash		T. Morrison			
T.Tubb	3983'	T. Delaware Sand		T.Todilto			
T. Drinkard		Penrose	939'	T. Entrada			
T. Abo	4752'	Yeso	2564'	T. Wingate			
T. Wolfcamp	5446'	Spear	5770'	T. Chinle			
T. Wolfcamp B Zone	5539'	Lower Morrow		T. Permian			
T. Cisco	5962'	Upper Penn	·	T. Penn "A"	OH OD CAS		

			SANDS OR ZONES
No. 1, from	to	No. 3, from	to
No. 2, from	to	No. 4, from	to
	IMPORTANT	WATER SANDS	
Include data on rate of	water inflow and elevation to which wat	ter rose in hole.	
No. 1, from	to	feet	•••••
No. 2, from	to	feet	• • • • • • • • • • • • • • • • • • • •
No. 3, from	to	feet	•••••
,	LITHOLOGY RECORD	(Attach additional sheet	if necessary)

Thickness

From	То	In Feet	Lithology	From	10	In Feet	Lithology

OPERATOR:

YATES PETROLEUM CORP.

WELL/LEASE:

HOUSTON BDH ST. COM. 1

COUNTY:

**CHAVES** 

## STATE OF NEW MEXICO **DEVIATION REPORT**

049-0025

	1/2	200
	1	411
	3/4	700
	1	914
	2	1,151
	3/4	1,395
	1/2	1,644
	1/2	1,862
	1	2,112
	1/4	2,361
	1/2	2,610
	1	3,110
	1	3,359
	3/4	3,610
	1/4	3,859
	1/4	4,147
	1/4	4,397
DEOT	1/2	4,623
RECEIVED	1/4	4,874
MAD - G see.	1	5,124
MAR - 8 2004	2	5,377
OCD-ARTESIA	2	5,502
	1 3/4	5,631
	2	5,757
	2	5,883
	2 3/4	6,009
	2 3/4	6,166
	3 3/4	6,286
	3 3/4	6,512
	3 3/4	6,620

By: Swe Moone

STATE OF TEXAS

**COUNTY OF MIDLAND** 

The foregoing instrument was acknowledged before me on this 5th day of January, 2004, by

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

Notary Public for Midland County, Texas

My Commission Expires: 4/08/2007

JONI D. HODGES **NOTARY PUBLIC** STATE OF TEXAS