Form 3160-4 (April 2004)

20, 800 300 3. ENV-10.00, 21 UNITED STATES OF TWO GRAND AVENUE DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT SIZE, NIM 88210

FORM APPROVED OMB NO. 1004-0137 Expires: March 31, 2007

WELL COMPLETION OR RECOMPLETION REPORT AND LOG										5. Lease Serial No.					
1a. Type of Well	Type of Well Oil Well X Gas Well Dry Other							NM-9187							
b. Type of Complet								6. If Indian, Allottee or Tribe Name							
2. Name of Operator 7. Unit or											r CA Agreer	nent Na	ame and No.		
Yates Petroleum Corporation RECEIVED															
3. Address	Str. Artonia	- NIM 0	0240		Phone No. (ii		ea code)		М	1AD A	8 2005		Name and		
4. Location of Well (Report location clearly and in accordance with Federal requirements)* 30-015-33155												3155			
At Surface 1800'FNL & 800'FEL (Unit H, SENE) 10. Field and Pool, or Exploratory															
Little Box Canyon Strawn															
At top prod. Interval reported below Same as above 11. Sec., T.,R.,M., on Block and Survey or Area															
	_				TIM	E E call	' 4 b	of the last	A 6 8						1S-R21E
At total depth	N N Warman St 13 10 13 10 10 10 10 10 10 10 10 10 10 10 10 10														
	Eddy New Mexico														
14. Date Spudde		10/04	15. Dat	te T.D.Reach							17. Elevations (DF,RKB,RT,GL)*				
RH 12/6/0	4 RT 12	/8/04		1/4/05		L	JD&A	L	^ Ready	to Proc	J.	<u> </u>	4506'GL		524'KB
18. Total Depth:	MD	8550'		19. Pl	ug Back T.D.:	MD	8067'	20.	Depth Bridg	ge Plug	Set:	MD	•	3070'	' & 8067 '
	TVD	NA		L		TVD	NA					TVD	NA		
21. Type Electric &	Other Mechanic	cal Logs Rui	n (Submi	it copy of each)		22 Was V	Vell cored?	? [X No		Yes (Su	ıbmit an	alysis)		
		J	•	.,		Was E	ST run?	Ī	X No		Yes (Su	ıbmit reş	port)		
CNL, Hi-Res	Laterolog	Array				Direction	nal Survey?	, [X No		,	ıbmit co			
23. Casing and L	inor Popord /	Panad all	otringo (set in well)											
23. Casing and L	iller Kecola (i	Report air	sumys	set iii weii)		Sta	te Cement	er	No. of Sk	s& [Slurry	Vol.	T		
Hole Size	Size/Grade	Wt.(#/ft	.) T	op (MD)	Bottm(MD)		Depth		Type of Ce	ement	(BB	L)	Cement	Top*	Amount Pulled
47.460	20"	Cond		Surface	40'				745				Surfa		
17-1/2" 12-1/4"	13-3/8" 9-5/8"	48# 36#		Surface	430'				715 sx 1768 sx				Surface Surface		
8-3/4"	9-5/6 5-1/2"	15.5&1		Surface Surface	2131' 8550'				1815				Surfa		
0-3/4	J-1/2	10.001	'" 	unace	0000	+			1010	~	·		Curia	-	
24. Tubing Reco	rd														
Size	Depth Se	t (MD)	Packe	er Depth (MD)	Size	Depth	Set (MD)	Pa	cker Depth	(MD)	Size	Depth	Set (MD)	Pac	ker Depth (MD)
2-7/8"	7490'		7490'	1	<u> </u>			_							
25 . Producing In				T		Bottom		_	Perforation			Na	Malaa		Dorf Ctatus
A) Strawn	ormation			7730'			7822'		Perforated Interval 8368'-8372'		Size		Holes 25		Perf. Status Inder CIBP
B)				1100					8202'-8222'				121		nder CIBP
C)								8128'-8140'		10'			73		nder CIBP
D)								7730'-7740'						Open	
E)									7746'-7776'				- 1.4.1		Open
F) 27. Acid, Fractur	. Tractmost	Comont	aaa=a	. Etc.					7800'-782	22'		3/:	5 total		Open
	oth Interval	Cement	queeze	s, ⊑ic.			Am	ount	and Type of	f Materi	ial				
8368'-8372'			Acidiz	ze w/1000	g 7-1/2% l	C MSA		-				-			
8202'-8222'					g 7-1/2% N										
8128'-8140'					g 7-1/2% l										
7730'-7822' 28. Production -	Interval A		Acidiz	ze w/3000	g 7-1/2% l	C MSA									
Date First	Test	Hours		Test	Oil	Gas	Water	Τ	Oil Gravity	Ga	s Prod	uction N	Nethod	- 1445 [VAD DUOT DID
Produced	Date	Tested		Production	BBL	MCF	BBL	1	Corr. API	Grav	vity	AC	CEPTE	11) [OP, RECURD
	2/24/05	24		\Rightarrow	0	792	0	ļ	NA	N/	A				
Choke	Tbg. Press.	Csg.		24 Hr.	Oil	Gas	Water		Gas: Oil	Well S	Status		1147	7	7 0005
Size 3/8"	Flwg.	Press.		Rate	BBL 0	MCF 792	BBL 0		Ratio NA						- 7 2005
3/8" 220 psi Packer □ 0 792 0 NA SIWOPL 28a. Production-Interval B															
De Circle Teacher Communication Communicatio							SABYAN								
Produced	Date	Tested	1	Production	BBL	MCF		1	r. API	Gravit			PETRO	A.EU	M ENGINEER
				_ -											
Choke	Tbg. Press.	Csg.		24 Hr.	Oil	Gas	Water		s: Oil	Well S	Status				
Size	Flwg.	Press	·	Rate	BBL	MCF	BBL	Rat	Ю						

28b. Production	- Interval C								· · · · · · · · · · · · · · · · · · ·		
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced	Date	Tested	Production		MCF	BBL	Corr. API	Gravity	Production Method		
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas: Oil	Well Statu	<u> </u>		
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio	Well Olato	3		
			ightharpoonup	<u> </u>							
28c. Production											
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced	Date	Tested	Production	BBL	MCF	BBL	Соп. АРІ	Gravity			
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas: Oil	Well Statu	s		
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio				
29. Disposition of	l of Gas (Sold, υ	l ised for fuel, v	rented, etc.)				L	1			
Sold if produ	•										
30. Summary of		(Include Aqu	ifers):	•				31. Forma	tion (Log) Markers		
Show all importests, including and recoveries.								:			
	ormation		Тор	Bottom	Desr	cription, Co	ntents. etc		Name	Тор	
								<u> </u>		Meas Depth	
								Glorieta		1970'	
			ĺ					Upper Y	'eso	2099'	
				•				Tubb		2836'	
			l					Lower Y	'eso	2946'	
			Į					Abo	000	3471'	
								1			
		1	ŀ					Wolfcar	•	4578'	
		ŀ	ŀ					Upper F	Penn	5789'	
		İ						Strawn		7332'	
								Atoka		7856'	
								Morrow		8104'	
								Chester		8444'	
32. Additional re				phock in the o							
33. Indicate wh	XElectrical	/Mechanical L	ogs (1 full set re	eq'd.)	Geolo	ogic Report		Report	Directional Survey		
	Sundry N	otice for plugg	ing and cemen	t verification	Core	Analysis	XOther	: Deviation	Survey		
34. I hereby cer	tify that the for	egoing and at	tached informa	tion is complet	te and corre	ect as deter	rmined from all	available red	cords (see attached in	structions)*	
Name(please p	rint)			Tina Huer	ta			_ Title	Regulatory Cor	npliance Supervisor	
Signature	Signaturelina Hur					,		Date March 4, 2005			
Title 18 U.S.C. States any false								willfully to m	ake to any departmer	nt or agency of the United	

YATES PETROLEUM WELL/LEASE BOX CANYON UNIT #5

COUNTY

EDDY, NM

512-5067

STATE OF NEW MEXICO **DEVIATION REPORT**

			DEVIATION	KEPURI	
	155	3/4	6509	1	
	400	1	6985	1 1/4	
	610	1 3/4	7461	1 1/4	
	761	3	7937	1 3/4	
•	855	3 1/4	8128	1 1/2	
	944	3	8550	1 3/4	
	1038	3			
	1132	2 3/4			
	1228	2 1/2			
	1387	3			
	1482	2 1/2			
	1577	2 1/4			
	1672	1 1/2			
	1768	1 1/2			
	1864	1 1/2			
	1959	3/4			
	2086	1/2			
	2321	1 1/4			
	2608	1 1/4			
	3082	3/4			
	3558	3/4			
	4065	1/2			
	4539	3/4			
	5014	1			
	5491	1			
	6031	1			

STATE OF TEXAS **COUNTY OF MIDLAND**

The foregoing instrument was acknowledged before me on January _13 , 2005, by Steve Moore on behalf of Patterson - UTI Drilling Company, LP, LLLP.

Notary Public for Midland County, Texas My Commission Expires: 8/23/07



J ROBERTSON

Notary Public, State of Texas My Commission Expires:

August 23, 2007