Form 3160-4 UNITED STATES (September 2001) DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT • WELL COMPLETION OR RECOMPLETION REPORT AND LOG										FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2004 5. Lease Serial No.						
4- T									ANDL	-		o. Lease		106	:07	
Type of Well Type of Complet	ion: X	New Well	Work Over	Deepen	=	Other Plug Back	٠		Diff. Res	evr.,		NM-18607 6. If Indian, Allottee or Tribe Name				
2. Name of Opera													r CA Agreen	nent Na	ame and No.	
_Yates Petro		(include area code) (3051 - 123456)														
3. Address 105 S. 4th S	. (<i>incl</i> e 1471	(include area code)				(6.)	8. Lease Name and Well No. Rita TZ Federal #4									
4. Location of We	ral req	I requirements)*/N				- (-	9. AP! Well No.									
At Surface	SESE	OCD - ARTESIA				ن بر ج د	30-005-63523 10. Field and Pool, or Exploratory North Foor Ranch Pre-Perm									
At top prod. Int	ne as	as above					ري نچي	Survey or Area								
At total depth	Same a	s above				(5)				9,65/	4-T8S-R26E 12. County or Pansh 13. State					
- total depth		0 0000				C15056131 Tra						Chaves New Mexico				
14. Date Spudde RH 1/3/03		l l	15. Date T.D.Reached 1/23/03			6. Date Completed 2/5/03 D & A X Ready to Proc						17. Elevations (DF,RKB,RT,GL)* 3782'GL 3793'KB				
18. Total Depth:		5708'	11	9. Plug Back T.D		MD	_		Depth Bridg			MD	NA		0/93 ND	
•		NA		3. Flug Dack T.E		TVD _	NA	20.	Deptil Blidg	je i lug o		TVD _	NA			
21. Type Electric &	Other Mechanic	cal Logs Run	(Submit copy of	each)	22	Was We	ell cored	1? [X No	Ye	es (Su	ıbmit anı	alysis)			
CNL, Azimu	ithal Laterol	og, Boreh	ole Compens	sated Sonic	1	Was DS			X No	☐ Ye	,	ıbmit rep ıbmit cop				
23. Casing and L	iner Record (Report all s	strings set in we	11)												
Hole Size	Size/Grade	Wt.(#/ft.) Top (MD)	Bottm(ME)		Cement Depth	ter	No. of Sk Type of Ce		Slurry (BB)		Cement	Top*	Amount Pulled	
	16" Surface						Conductor					100				
12-1/4"	8-5/8"	24#	Surface						650 sx			Surfa				
7-7/8"	5-1/2"	15.5#	Surface	5708'	<u>'</u>				390 sx			3788' (0		JBL)		
				 				\neg								
24. Tubing Reco	rd															
Size 2-7/8"	Depth Se 557		Packer Depth 5575'	(MD) Size	Size		Depth Set (MD)		Packer Depth (MD)		Size	Depth	epth Set (MD)		ker Depth (MD)	
25 . Producing In			0070					26. 1	Perforation	Record						
F	ormation		Тор		Bottom			Perforated Interval		val			Holes		Perf. Status	
A) Strawn			5622		5628'			_			SPF			Producing		
B) Silurian	_		5630		56	340	•	5	5630'-564	10' 4	SPF	<u> </u>	40		Producing	
<u>C)</u>								├				 				
D) 27. Acid, Fracture	e Treatment	Cement S	queeze Etc.					<u> </u>		!		1	<u>-</u>			
	oth Interval		4000-01-00				Am	ount	and Type o	f Materia	ī					
5622'-5640'			Acidize w/1	000g 20% l	C aci	id									-	
	_							-					<u> </u>		. <u> </u>	
28. Production -	Interval A						-						 			
Date First	Test	Hours	Test	Oil		Gas	Water	0	il Gravity	Gas	Prod	uction N	lethod			
Produced 2/6/03	Date 3/20/03	Tested 24 hrs	1 .		-	MCF	BBL	9	Corr. API	Gravit	у		Cla.	:		
Choke	Tbg. Press.	Csg.	24 Hr	0		1961 Gas	0 Water	_	NA Gas: Oil	NA Mail St	atus.		FIO	wing		
Size	Flwg.	Press.	Rate	1		MCF	BBL	'	Ratio	Well Status						
28/64"	450 psi	Packe	er ⇒	0		1961	0		NA			Producing				
28a. Production-								,								
Date First Produced	Test Date	Hours Tested	Product	Oil ion BBI		Gas MCF	Water BBL		Gravity r. API	Gas Production Method Gravity						
			\Rightarrow				<u> </u>			ļ						
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr Rate	1		Gas MCF	Water BBL	Gas	s: Oil io	Well Sta	atus					

28b. Production -	Interval C			<u></u>									
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method				
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity					
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas: Oil	Well Statu	IS				
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio						
			⇨										
28c. Production -						-, -,		,					
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method				
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity					
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas: Oil	Well Statu	is				
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio						
29. Disposition o	Cas (Sold)	read for firel		<u> </u>				1					
Sold	ii Gas (Soid, t	ised for fuer, v	eneu, etc.)										
30. Summary of	Porous Zones	(Include Aqu	ifers):					31. Forma	tion (Log) Markers				
			contents thereon n used, time tool										
	ormation		Тор	Bottom	Descr	rintian Co	ntents, etc.		Тор				
			ТОР	Вошот	Desci	iiption, co	interna, etc.	<u> </u>	Name	Meas Depth			
,								Queen		398'			
								San An	dres	834'			
			1					Glorieta	1	1881'			
								Yeso		1998'			
								Tubb		3439'			
								Abo		4150'			
								1		1			
								Wolfcai	•	4822'			
			l	}	1			B Interv	al	4920'			
			į			Spear				5147'			
			į					Cisco		5380'			
								Strawn		5486'			
				Ę				Siluro-D	Devonian	5630'			
								Pre-Ca	mbrian	5662'			
33.Circle enclos	ed attachmen	ts:											
\sim			eq'd.)	2. Geologic	c Report		3. DST Report	t 4. Dire	ectional Survey				
(1. E)ectrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report 4. Directional Survey 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7. Other: (1. C.													
										<u> </u>			
34. I hereby cert	ify that the for	egoing and at	tached information	on is complete	e and corre	ect as dete	ermined from a	ll available r	ecords (see attached in	nstructions)*			
Name(please pr	me(please print) Tina Huerta								Regulatory Com	pliance Supervisor			
Signature	Signature Lina Huenta								Date April 30, 2003				
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.													