Form 3160-4 (April 2004)

UNITED STATES OCD-ARTESIA DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG 5									5 Lease Serial No									
1a. Type of Well	Well Oil Well X Gas Well Dry Other							NM-94589										
b. Type of Complet	De of Completion: New Well Work Over Deepen X Plug Back Diff Resvr, Other: RECOMPLETION									6. If Indian, Allottee or Tribe Name								
2 Name of Oper Yates Petro	ator													7. Unit o	r CA Agreer	ment Na	ame an	d No
3. Address 3a. Phone No (<i>include area code</i>) 505-748-1471								8 Lease Name and Well No Chosa ATR Federal #2										
4 Location of We	ell (Report loca	ation clear	ly and in acco	dance	with Feder	al red	quiremer	its)*						9 APIW		4 F O	4040	
At Surface		SL & 710'FWL (Unit M, SWSW)					DEC 4 2007				30-015-34210 10. Field and Pool, or Exploratory Wildcat; Strawn							
At top prod In:		Same as above				OCD-ARTESIA				11. Sec , T ,R ,M., on Block and Survey or Area								
At total depth												12 Coun	Section 5	13. Sta	ite			
14 Data Caudda			15 Date T.D.I	Poscho	d	16. Data Campleted			10/15/07					Eddy New Mexico				
14 Date Spudde RC	10/9/07			Date T D Reached 1/25/06				16 Date Completed D & A			10/15/07 X Ready to Prod.			17. Elevations (DF,RKB,RT,GL)* 3191'GL 3208'KB				
18 Total Depth		2,056' NA		19 Plug	g Back T D		MD TVD	11,180' NA	20	Depth Bridg	ge Plu	g Set.		MD TVD	11,180' NA			
21 Type Electric &	Other Mechanic	al Logs Rur	(Submit copy o	f each)		22	Was We	ell cored?	_	X No		Yes	(Su	bmit an	alysis)			
None for Red	completion						Was DS Direction	T run? al Survey?		X No		Yes Yes		ibmit rep ibmit co				
23 Casing and L	iner Record (/	Report all	strıngs set in v	rell)														
Hole Size Size/Grade Wt (#/ft) Top (MD)))	Bottm(MD)	State Cemente Depth						urry (BBI	* i			unt Pulled		
	1			F	REFERT	10 (ORIGII	VAL CO	MPL	ETION						I		
				\dashv														
24 Tubing Reco	rd									L								
Size	Depth Se	t (MD)	Packer Depth	n (MD)	Size	Depth Set (MD)		Packer Depth (MD) Size		ze	Depth Set (MD) Packer Depth (MD			pth (MD)				
2-3/8" 25 Producing In	10,315'		10,315'				l		26	Perforation	Popor	-			:			
	ormation		Тор			В	ottom			forated Inter	_	J Siz	7 .	No	Holes		Perf S	tatus
A) Strawn	10,486'			10,514'			10,486'-10,514',					Producing						
В)											IF		<u>.</u>	11F	JFU	Kh	EL	TIRIT
C)											<u> </u>			I time I			<u> </u>	UND
D)	- T										+		┼	L				
27 Acid, Fractur	oth Interval	Cement 5	queeze, Etc.					Δm	ount a	nd Type of I	Matoris	a1	+	DFC	1	2007	7	
10,486'-10,5			Acidize w/	1000g	15% IC	НС	CL acid		ount a	nd rype or r	VIGICIII	<u>"</u>	+	1151	7 '	<u> ZUU</u>	-	
											\top		\top	1/2	mi	1		
													05.4	Z T OF	I A RID RA	0.81.0		
28 Production -	Interval A										1	100			LAND M AD FIELD			- IV I
Date First	Test	Hours	Tes	t	Oil		Gas	Water		Oil Gravity	T G	/ 35 /		uction ly		JULI	TUE	
Produced	Date	Tested	Produc	tion	BBL		MCF	BBL		Corr API	Gre				-			
10/16/07	11/3/07	24			0		78	0		NA	N				Flov	ving		
Choke	Tbg Press	Csg	24 -		Oil		Gas	Water		Gas Oil	Well	Status						
Size 12/64"	Flwg. 660 psi	Press. Packe	1 _		BBL 0		мсғ 78	BBL 0		Ratio NA				_	الله معا	~		
28a. Production-		1 acre	<u>" </u>				1		L	1474	<u> </u>			<u> </u>	roducin	У		
Date First	Test	Hours	Tes	t	Oil		Gas	Water	Oil	Gravity	Gas		Prod	uction N	Method			
Produced	Date	Testec	i i	ction	BBL		MCF	BBL		r API	Gravi	1						
Choke Size	Tbg Press Flwg	Csg Press	24 h Rat		Oil BBL		Gas MCF	Water BBL	Gas Rat	s Oil	Well	Status	i	•			,	

28b Production	- Interval C													
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	S					
Size	Flwg	Press	Rate	BBL	MCF	BBL	Ratio							
28c Production	- Interval D		<u> </u>	<u> </u>	1			J						
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	S					
Size	Flwg	Press	Rate	BBL	MCF	BBL	Ratio							
29 Disposition o	of Gas (Sold, u	sed for fuel, v	vented, etc.)	<u> </u>	L									
Sold														
30 Summary of Porous Zones (Include Aquifers) 31 Formation (Log) Markers														
			contents thereo n used, time tool											
F	ormation		Тор	Bottom	Des	cription, Co	ontents, etc.		Top Meas Depth					
)						REF	ER TO ORIGINAL	COMPLETION				
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32 Additional re	emarks (include	e plugging pro	ocedure).											
										•				
		•												
33 Indicate wh			ed by placing a cl		propriate b	oxes.			7					
	Electrical/	Mechanical L	ogs (1 full set red	q'd) [Geolo	gic Report	DST	Report	Directional Survey					
	Sundry No	otice for plugg	ging and cement	verification	Core A	Analysis	Other							
34 I hereby cer	tify that the for	egoing and a	ttached information	on is complete	e and corre	ect as deter	mined from all av	aılable recor	ds (see attached instruc	ctions)*				
Name(please p	rınt)			Tina Hue	rta			_ Title	Regulatory Com	pliance Supervisor				
Signature		(Si	nasl	Just	ta	>		Date	Novembe	er 12, 2007				
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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 talse, lictitious or traudulent statements or representations as to any matter within its jurisdiction