Form 3160-4 (September 2001)

N.M. DIV-Dist. 2 UNITED STATES 1301 W. Grand Avenue DEPARTMENT OF THE INTERIOR Artesia. NM 88210

Oil Cons.

FORM APPROVED

													Expires: January 31, 2004							
												- (5. Lease Serial No.							
													NM-8431 6. If Indian, Allottee or Tribe Name							
la. Type of Well Oil Well Gas Well Dry Other b. Type of Completion: New Well Work Over Deepen Plug Back Diff. Resvr.											0.	7. Unit or CA Agreement Name and No.								
																			7.	
2. Name o	f Operator	*****	Other _										_							
McClellan	-													8. Lease Name and Well No.						
3. Addres								3a. Phone	No. (inc	clude area	code)			Feder						
P.O. Drawe								(505) 622-		·				05-635		1110.				
4. Location	of Well (Report loc	ation cle	arly an	d in acco	ordance with	Federal r	requirements	₎ *	RECEIV	'ED					l Pool, o	or Ex	plorato	гу	
At surface 1980' FSL & 1980' FWL DEC - 4 7003												Foor	Foor Ranch Wolfcamp							
At top prod. interval reported below Same OCD-ARTESIA												11	11. Sec., T., R., M., on Block and Survey or Area Sec. 6 - T10S - R26E							
													- 1	12. County or Parish 13. State						
At total depth Same 14. Date Spudded 15. Date T.D. Reached 16. Date Completed													Chaves NM							
14. Date	spuaaea •		13. L	Jate 1.L). Reach	Reached 16. Date Complete Comp					Ready to Prod.				17. Elevations (DF, RKB, RT, GL)*					
4/23/03			5/10/0	03	 -					3743' KB										
18. Total		D 5600' VD 5600			19. Pl	ug Back T.L		MD 5560' 20. Depth Bridge F					lug Set: MD 5230' TVD 5230'							
21. Type E			nanical L	ogs Rui		it copy of eac		3300	22. Was well co			core								
										!	Was DST run?			No 🔲 Yes (Submit re				-		
Neutron/De						· • · · · · · · · · · · · · · · · · · ·				Dire	ctiona	ıl Sur	vey? [No)	✓ Ye	s (Sul	bmit cop	py)	
23. Casing	Casing and Liner Record (Report all strings set in well) Stage Cementer No. of Sks. & Slurry											118811	Val							
Hole Size	Size/Gr	ade Wt	. (#/ft.)	Тор	(MD)	Bottom (M)	D) Stag	Depth	Туре	Type of Cement (B)) Collient Top			<u> </u>	Amount Pulled		
12-1/4"	 	-5/8" J-55 24 Surface 1,118'			· · · · · · · · · · · · · · · · · · ·		sx "C"				Surface		-	Ext in hole						
7-7/8*	5-1/2" J	5-1/2" J-55 15.5 Surface 5,600'				NA	0 sx "C"	sx "C"			4,030'		+-	Ext in hole						
	 										<u> </u>						1			
	1	L_						,	<u> 1</u>		<u> </u>						1			
24. Tubing		C + 10 4D	12.	· ·	(VID)	0:	l n	1.0.4(2.02)	I B I	D4-0/D		<u></u>		Lb		1 (1 (D)	<u>. In</u>		Secretary (AMD)	
Size		Set (MD)	Packe	5,107'		Size	Dept	Depth Set (MD) Packer		Depth (MD	Depth (MD) Size		e	, Dept		th Set (MD)		acker D	epth (MD)	
2-7/8" 25. Produc		5,113' ds		3,107			26.	Perforation	Record		<u> </u>			1						
Formation TOP						Bottom		Perforated	Size			No. H	loles	Perf. Status						
A) Wolfcamp				4,798'		5,363'		5,161' - 5,166'			0.45"		30		Open					
B)				<u></u>							- AC		CEPTED		FOR RECO		ORD			
<u>C)</u>														, LI 125 1 OI						
D) 27. Acid, 1	Constitue T	rantmant	Cament S	Sauceze	Etc	·····									<u></u>			+	 	
	Depth Inter		Cement	squeeze	, Lic.	•	······································	A	mount a	nd Type of	Mater	ial	- D	DEC 1 2003			3—	+		
5,161' - 5,16	6'		250	gals 15%	HCL &	2000 gals 20% l	HCL acid						U	U						
													A 1755	7577						
												739-00 1	ACTION CO	71 <u>31</u>	14.	: t		<u> </u>	<u> </u>	
28 Produ	ction - Inte	wol A																		
Date First	Test	Hours	Test	Oi	ì	Gas	Water	Oil Gra		Gas	-	Prod	luction N	Method						
Produced	Date	Tested	Producti	on B		MCF	BBL	Corr. API		Gravity	Gravity		, 							
10/27/03 Choke	10/26/03 Tbg. Press.	Csg.	24 Hr.	0	 il	700 Gas	0 Water	Gas: Oil		Well Stat	Well Status									
Size	Flgw.	Press	Rate =		BL	MCF	BBL	Ratio												
24/64"	300/700	Pkr	<u> </u>			<u> </u>				Produci	ng									
28a. Produ Date First	ction - Inte	rval B Hours	Tes*	Oi	1	Gas	Water	Oil Gra	vitv	Gas	-	Prod	luction M	[ethod						
Produced	Date	Tested	Product	tion B	BL	MCF	BBL	Corr. A.		Gravity		1.00	IV							
Choke Size	Tbg. Press. Flwg. Si	Call Press	24 Hr. Rate	O B	il BL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Sta	tus	1	<u>. </u>				······································			

28b. Produ	ction - Inter								,				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method				
Choke Size	Tbg Press Flwg. SI	Csg. Press	24 Hr. Rato	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status		- 1 TO 1 T			
28c. Produc	ction - Inter	val D											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method				
Choke Size	Thg Press Flwg. SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status	<u>l</u>				
29. Disposi	tion of Gas	(Sold use	i for fuel, v	ented, etc.)	-t								
Sold to Aga				.c.									
tests,	all imports	int zones o	f porosity	and content	s thereof: C time tool op	Cored interv Den, flowing	als and all drill-ste and shut-in pressur	m l	ion (Log) Markers				
								Previously sub	Previously submitted by form 3160-4 dated 6/26/03 Top				
Formation		Top	Bottom	ļ	Descriptions, Contents, e				Name	Meas. Depth			
32. Additi	onal remark	ss (include	plugging p	rocedure):									
1 Ele		hanical Lo	gs (1 full se			Geologic Rep Core Analysi		_	Directional Survey				
34. I here	by certify th	nat the fore	going and a	ttached info	ormation is c	complete and	d correct as determin	ned from all avail	lable records (see attached instru	ctions)*			
Name (please print) Mark McClellan								ent					
Signa	Signature MFCCollan Date 11/13/03												