(Ap)	n 3160-4 oril 2004)								و المراجع المراجع مناسب المراجع مرجع	the Million	· .				
Ь. 5		1		DE BUR	PARTM	TED STAT ENT OF TH F LAND M	E INTE	ERIOR EMENT	OC) A		**		(	OMBNO.	PPROVED 1004-0137 arch 31, 2007
Ь. 5		WEL	L COM	PLETIO	TION OR RECOMPLETION REPORT AND LOG									Serial No.	
	Type of				Z]Gas Well Dry Other								5. If Indi	an, Allotte	e or Tribe Name
2	Type of	Completic		Other	'ell	Work Over	Deeper		ıg Back	<b>L</b> Di	f. Resvr, .		Unit o	r CA Agre	ement Name and
	Name of	f Operator			an Perm	ian, L.L.C.			<u></u>					Name and	
3.									Phone No. (include area code) 432/682-4429				Rowdy Federal #1 9. AFI Well No. 30-015-33595		
4.	Location	n of Well (	Report los	ation cleari	y and in a	cordance with	Federal	. <b>.</b>				10			r Exploratory
	At surfa		mr est.	990' FEL											ayon; Morrow
	At top p		ai reporte										I. Sec., I Survey	r'., R., M., o y or Area	n Block and Sec. 31,208,23E
	 At tatal	danth										r		y or Parish	13. State NM
-	At total Date Sp	<u> </u>		15. Date	T.D. Reac	hed	1	16. Date C	ompleted	01/3	1/2005	- r			RKB, RT, GL)*
 \$\$	11/06/								T	Read	y to Prod.		4404*		
ιX.	Total D	epth: Mi T\	D <b>9179'</b> VD		19. I	lug Back T.D.:	MD 9 TVD	070'	ľ	⊿u.De	pth Bridge	rug Se	t: MD TVI		
21.	Type E			shanical Lo	gs Run (Si	ubmit copy of e					as well con as DST run		No L		mit analysis) mit report)
	CNDL	, DLL							[		rectional S	_			Submit copy)
	1					set in well)	Stage	Cementer	Nod	f Sks. &	Sturry	Vol			Amount Pul
	e Size	Size/Grad			op (MD)	Bottom (MD)	<u>'</u> D	epth	Туре с	f Cemen	1 (61	91L)	Cement	t Top*	
77/	1/2" /8"	9 5/8" 5 1/2"	36#	0		2038 9179	Non Non			us Circ us Circ			Surf. 2525		
						ļ									
						+					+				
						1									
	Tubing Size		Set (MD)	Packer De	sth (MD)	Size	Denth	Set (MD)	Packer I	Denth (M	D)	Size	Deoth	Set (MD)	Packer Depth
27	7/8"	8564'	· · · · · ·	8461'								<u></u>			
25.		ng Interval Formation			Гор	Bottom	26.	Perforation Perforated			Size	No	Holes	<u> </u>	Perf. Status
A)	Morro		<u></u>		8570° 8640°							192			
B)															
C) D)	•••••••												·		
				ement Squee	ze, etc.		,							<u> </u>	••••••••••••••••••••••••••••••••••••••
	Depth Interval     8570' - 8640'   4000 gais 7.5% H							A	mount ar	nd Type o	f Material				
63										,					
			<u>-</u> -	-+				<u></u>							
<u>- 63</u>	Detre	ion - Inter Test		Tart			Vete-			1 0~			144-1		
		1004	Hours	Test Production	Oil BBL	MCF I	Water BBL	Oil Gnav Conr. Al	niy Pl	Gas Grav	ity	roduction	MCCDOC		
28. Date	e First duced	Date	Tested				0	57.2		.60	1	Flowing			
28. Date	e Finst duced 1/2005 0		24		i Oil			Gas/Oil			Status				8
28. Date Proc	e Finst duced 1/2005 0 the	Date 2/16/2005		24 Hr. Rate	i Oil BBL i	Gas MCF I	Water BBL 0	Gas/Oil Ratio 414,000		Well		Producto			kon da faran an a
28. Date Proc 01/31/ Choi Size 41/0 28a.	e Finst duced 1/2005 0 the : : : : : : : : : : : : : : : : : : :	Date 2/16/2005 Fbg. Press. Flwg. SI 450 tion - Inte	24 Csg. Press. 0 rval B	24 Hr. Rate	Oil BBL 1	Gas MCF 414	Water BBL O	Ratio 414,000		Well		Producing			
28. Date Proc 01/31/ Choi Size 41/0 28a. Date	e Finst duced 1/2005 0 the 64 Finst	Date 2/16/2005 Fbg. Press. Flwg. SI 450	24 Csg. Press. 0	24 Hr.	Oil BBL	Gas MCF 414 Gas	Water BBL	Ratio	ity		P				

\*(See instructions and spaces for additional data on page 2)

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Cont. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Pocss.	24 Hr. Rate	Oil BBL	Ges MCF	Water BBL	Gas/Oil Ratio	Well Status	- L.,
28c. Proch	ection - Int	erval D							
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Car. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Sold

1

## 30. Summary of Porous Zones (Include Aquifers):

31. Formation (Log) Markers

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

Formation	Тор	Bottom	Descriptions, Contents, etc.	Name	Top Meas. Depth
Cisco Atoka Morrow Morrow L. Morrow	6500 8221 8378 8572 8634	6503 8228 8402 8602 8640	Limestone Sandstone Chert Sandstone Sandstone Sandstone	San Andres Glorieta Tubb Abo Wolfcamp Cisco Strawn Atoka Morrow Lower Morrow Cheste TD	282 1828 3126 3723 4770 5914 6832 7988 8488 8619 8764 9162

32. Additional remarks (include plugging procedure):

No DST's Taken

33. Indicate which itmes have been attached by placing a check in the appropriate boxes:   Image: Superstand Control of Superstand Contrel of Superstand Contex Superstand Contrel of Superstand Contrel									
34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*									
Name (please print) Kem McCready		Title Operat	tions Engineer						
Signature Jlam mr. Cier	dy	Date	127/06						

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.

(Form 3160-4, page 2)