Form 3160 (April 2004	4) A D	n î	A 90	DI	EPAR	[ME]	TED STA NT OF TH LAND MA	ΕD	VTER	TAT	- - - 1	ბი					FORM A OMB NC Expires: M	PPROVI). 1004-0 (arch 31,	ED 137 2007	
WELL COMPLETION OR RECOMPLETION REPORT AND LOCD-HOBBS												3S	5. Lease Serial No. NMLC - 057210							
	a. Type of Well X Oil Well Gas Well Dry Other b. Type of Completion X New Well Work Over Deepen Plug Back Diff. Resvr ₂ .													6. If Indian, Allottee or Tribe Name						
			C	ther_	1											7. Unit or CA Agreement Name and no. NMNM70987A				
	of Operato		mpan	v /	/									•	1	8. Lease Name and Well No.				
3. Addre	ss									3.a Phone			area c	ode)		MCA Unit 418 9. API Well No.				
	N. "A" S							:		· · · · · · · · · · · · · · · · · · ·)688-6 (al*	0813	/			30-025-38986				
	4. Location of Well (Report location clearly and in accordance with Federal requirements)*														10. Field and Pool, or Exploratory Malajamr; Grayburg-San Andres					
	At Surface Sec 27, T17S, R32E, SWSW, UL "M", 1310 FSL & 660 FWL At top prod. interval reported below Sec 27, T17S, R32E, SWSW, UL "M", 1310 FSL & 660 FWL													1	11. Sec., T., R., M., on Block and Survey or Area Sec 27, T17S, R32E					
At tot	At total depth Sec 27, T17S, R32E, SWSW, UL "M", 1310 FSL & 660 FWL														12. County or Parish 13. State LEA NM					
14. Date	14. Date Spudded 15. Date T.D. Reached										16. Date Completed D & A X Ready to Prod.					17. Elevations (DF, RKB, RT, GL)*				
12/15	5/2008				12/21/2	2008				D & A X Ready to Prod. 01/20/2009						3969' GR				
18. Total	Depth: M		80'			19. P	lug Back T.I			1320'		20.	Depth	ı Bridge	Plug Se		MD TVD			
21. Type GPIT	TVD TVD 21. Type of Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored?												? X	X No Yes (Submit analysis) X No Yes (Submit analysis)						
23. Casin	g and Line	r Reco	rd <i>(Rep</i>	ort al	l strings	set in 1	well)			a		6.01	•					1		
Hole Size	le Size Size/Grade Wt. (#		/ft.) Top (MD)		MD)	Bottom (MD)						f Sks. & Slurry of Cement (BBL			Cement Top*		Am	ount Pulle	.d	
			24#				969.7'				x C									
	5-1/2" 17#				Surfac	e	4364'			750 s		x C								
																	r			
24. Tubir	ig Record	l		L														L		
Size	Deptl	h Set (1	MD)	Packe	r Depth	(MD)	Size		Dept	th Set (MD)	Packer	Depth	(MD)	Ś	Size	De	pth Set (MI	D) Pac	ker Depth	(MD)
2.875 25 Produc	4091. cing Interva								26	Derforation	Pagard									
	Formatio				Тор		Bottom		20	Perforated Interval Size					No. Holes Perf. Status					
A) Grayb	A) Grayburg-San Andres			3934'			4159'		3934' - 4159'			3			3 spf	spf open				
<u>B)</u> C)																				
<u>C/</u> D)	,																			
	Fracture, Tr Depth Inter		nt, Cer	nent S	Sqeeze, I	Etc.				A	mount a	nd Ty	pe of M	laterial						
	- 4159'			A	cdz w/	4 bbls	s 20% HC	6						· · · · · · · · · · · · · · · · · · ·						
	- 4159'			- · · ·			HCL and I		HCL		······								·····	
	<u>- 4159'</u> - 4011'						ls 20% HC 4# 16/30 Jo		in Sai	nd						· · ·				
28. Produ	uction - Inte			4										· ···· ····						
Date First Produced	Test Date	Hours Tested	i i	fest roduct	tion BE	SL.	Gas MCF	Wa BB		Oil Grav Corr AP	I	Gr	is avity		umping	Method.) FOR	RFC	NRD	
2/3/09 Choice	2/4/09 Tbg Press	24		4 Hr	▶ 16 Oil		41 Gas	20	9 ater	39.7 Gas Oil	39.7 Fas Oil		ell Statu		imping	yi ha ke >		· · · · · · · · · · · · · · · · · · ·		
Size	Flwg	Csg. Press	s Í	late	BE	Ĺ	MCF	BB	L	Ratio										
Produ	SI 250									2562.5	<u> </u>	_ pi	roduci	ng		APR	1 2 20)09		
Date First Produced	Test Date	Hours	1	fest Toduct	tion BE	l SL	Gas MCF	Wa BB	iter L	Oil Grav Corr. AP	ity I	Ga Gr	is avity	Pro	oduction	Method	mo			1
1100000		1000	· .											P	LIRF M		AND MAN	AGEM	ENT	
Choke Sıze	Choke Tbg Press Csg. 24 Flwg. SI Press Ra					l BL	Gas Water MCF BBL		Gas : Oil Ratio		W				CARLSBAD FIELD OFFICE					
(See Instruc	tions and spe	aces for	r additic	mal da	ta on pag	e 2)						K	n Z	-						

28b. Produc	tion Inton												
	T		Test	01	Gar	Water	Oil Gravity	Gas	Production Method				
Date First Produced	Test Date	Hours Tested	Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity					
Choke Size Tbg. Press. Flwg. SI		Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Status					
28c Produc		val D											
Date First Test Produced Date		Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity					
Choke Size	Tbg Press Flwg. SI	g Press Wg.				Gas · Oıl Ratio	Well Status	Well Status					
29. Dispo flare	osition of G	as (Sold, 1	used for fuel	, vented, et	c.)			L		······································			
Show tests,	all importa	nt zones or	porsity and	contents th	nereof: Cor , time tool c	ed intervals a ppen, flowing	nd all drill-stem and shut-in pressu						
Forma	ation	Тор	Bottom		Desci	riptions, Cont	ents, etc.		Name	Top Meas. Depth			
								Rustler		930			
								Salado		1111			
								Tansill		2117			
								Yates		2271			
								Seven Riv	ers	2622			
								Queen		3240			
								Grayburg		3612			
								San Andre	es	4022			
32 Additi	onal remark	s (include	plugging pr	ocedure):						J			
33 Indicat	e which itm	nes have be	en attached	by placing	a check in	the appropria	te boxes.						
33 Indicate which itmes have been attached by placing a check in the appropriate boxes: X Electrical/Mechanical Logs (1 full set req'd.) Geological Report DST Report Sundry Notice for plugging and cement verification Core Analysis													
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) Jalyn N. Fiske Title <u>Regulatory Specialist</u>													
Signature Jalye N. C.Ste Date 03/24/2009													

Title 18 U.S.C. Section 101 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 and false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.

(Form 3160-4, page 2)
