	FORM 3160-4 (August 2007)	-		T	NITED	STATE	s	OCD /	Artesia	•		: RM APPROVED B NO. 1004-013	
	DEPARTMENT OF										Expires: July 31, 2010		
		\land	BU	JREAU OF	F LAND	MANA	GEMENT			5. LEA	SE DESIGN/	ATION AND SEI	RIAL NO.
		DUCOMPI	LETION	OR REC	OMPL	ETION	REPORT	AND L	OG		, N	MNM14778	
== ول	Cope of We		Oil Well	Gas Wel		bry	Other			6. INDI	AN'ALLOT	TEE OR TRIBE N	NAME
E	Type of Gon	and the second s	New Well	Workov	er 🗌 D	Deepen	Plug Back	Diff.	Resvr.				•
11		TES!								7. UNI	AGREEME	NT	· · · · ·
	FEU	ARI	Other R	ecomplete	& Dow	nhole C	ommingle		•	D EAD	M OR LEAS		
2.	Name of type	ration L										22 Federal	# 2 1J
1-1	Address	ARTES					3a. Phone No.	(in aluida ' an					<i>π</i> 211
a. ,	· Address	/. Main Stre						•.		9. API WELL NO.			
	Artesia, NM 88210							5-748-69	940	30-015-37949			
		Well (Report loca				-					LDNAME		
At	t surface 88	0' FSL & 56	0' FEL, I	Unit P (SE	ESE) Se	c 22-T2	5S-R29E					yon; Delawa	
At	t ton prod Inter	val reported belo	w						· .	11. SEC. T. R. M., OR BLOCK AND SURVEY OR AREA 22 T 25S R 29E			
		-		·	/		,			12. CC	UNTY OR H	ARISH 13. S	;
_	t total depth				· · ·		ec 22-T25S		0/11		Eddy		NM
14	4. Date Spudd		Date T.D.	•	. 10	6. Date Co			9/11			DF, RKB, RT, GI	
10	6/3/11 8. Total Depth:		11010	N/A		<u> </u>	D&A		Ready to Prod		3071'	GR	КВ
18	s. Total Depth:	MD TVD	11216' 7537'	19. Plug ba		MD .TVD	111 752		20. Depth E	snage Plug	Set: MD		
21	1 Type Fl	ectric & other Log		it a conv of ear		.100	15			ll cored?	X Ño		ubmit analysis)
21	I. Type E.		53 Itali (Subji	None	city				Was DS				ubmit report)
				None					· . ·	onal Survey		X Yes (S	
23	Cacing	and Liner Record	(Penort all s	tringe eat in wa	III.	1			Direction			<u>X</u> 103 (3)	uonni copy j
	Hole Size	Size/ Grade	Wt. (#/		(MD)	Bottom(MI	Stage Co	ementer	No. of Sks. & 1	ype stur	ry Vol. (Bbl)	Cement Top*	Amount Pulled
_	· · · · · · ·		. · · · · · · · · · · · · · · · · · · ·				Dep	oth	of Cement	Siu	iy voi: (Bbi)		,
_	17 1/2"	13 3/8" J55				729			640 sx			0	None
_	12 1/4"	9 5/8" J55			[`]	3095'		201	<u>1710 sx</u>	- <u> </u>		0	None
	7 7/8"	5 1/2" P110	17#	0	· ·	11152	502	29	1510 sx			2840'	None
24	4. Tubing	Record	<u> </u>			 							
_	Size	Depth Set (M	D) Packe	er Depth (MD)	Size	, E	Depth Set (MD)	Packer D	epth (MD)	Size	Deptl	Set (MD) Pa	acker Depth (MD)
	2 7/8"	6983'		· · · · · ·				<u> </u>		े जि. ते 			
25		ng Intervals Formation		Тор	Bòtto		6. Perforation Perforated.		Size		o. of Holes	Dorf	Status
		Delaware		5290'	531	14 S	5290-5.		Size		44		pen
B)		Bone Spring		7850'	1114								<u></u>
<u>– /</u> C)		<u> </u>											
D))			an a							ine for sin the -		
27	7. Acid,Fra	acture Treatment,	Cement Sque	eeze, Etc.	¥,		[# 1] h		ан сарана Стала стала стала Стала стала стал	A.I.,	tr It I	1 FUK 1	<u>KELUKU</u>
		epth Interval						Amount and	I Type of Mater	ial .			
		290-5312		500 gal 15					·*	. :			
_	<u> </u>	290-5312'	<u> </u>	rac w/2900	JU, gal X	L Borate	e + 55000#	sand			FEE	9 20	13
_		· · · ·		•	*****	<u> </u>			· · · · · · · · · · · · · · · · · · ·	v ¹	11		<u> </u>
_	t	. 1				· · · · · · ·	· · · ·	· · ·		<u> </u>	FO	m	
28	8. Producti	ion-Interval A				· ·		1 1		BU	REAU OF	LAND MAN	AGEMENI
Da	ate First	Test Date	Hours		Oil	Gas	Water	Oil Gravit		1	Production	feeblod IELD U	FFICE
Pr	roduced 7/24/11	7/27/11	Tested 24	Production	вы , 30	MCF	вы	Corr. API	Gravity	<u> </u>		Pumping	
	hoke Size	Tbg. Press	Csg		, 30 Oil Bbl	Gas	Vater	Gas: Oil	Well S	tatus		ւսորու	<u> </u>
Ch		Flwg.	Press.			MCF	Bbl	Ratio				Producing	
Ch		101	<u> </u>		30	0	186			<u> </u>			
						k :		Oil Gravit	10		Production N	(ethod	<u>,</u>
28	8a. Producti		Uguna	Teet	0:1	Can					ETOORCHOD &		
28 Da	8a. Producti ate First roduced	ion- Interval B Test Date	Hours Tested	Test : Production	Oil Bbl	Gas MCF	Water Bbl	Соп. АРІ				iculou _.	
28 Da Pr	ate First 7 roduced		1 22 LL 1	Production	Bbl	Gas MCF	Bbl	Сопт. АРІ	Ğravity	1			
28 Da Pr	ate First	Test Date Tbg. Press	Tested Csg	Test Production 24 Hr. Rate	Bbl	MCF Gas	Bbl Water	Сопт. API Gas: Oil		1			······
28 Da Pr	ate First 7 roduced	Test Date	Tested	Production	Bbl	MCF	Bbl	Сопт. АРІ	Ğravity	1			

Date First	Test Date	: Hoi	rs Te	st	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced		Tested		oduction		MCF	Bbl	Corr, API	Ĝravitv		Froduction Method,	
Choke Size	Tbg. Pres Flwg SI	s Csg Pres		Hr. Rate	Oil Bbl	Gas MCF	Water Bbl	Gas: Oil Ratio	Well Status	- <u></u>		
28c. Produc	ction- Interva	al D			•					<u> </u>		
Date First Produced	Test Date			st oduction	Oil Bhl	Gas MCF	Water Bbl	Oil Gravity Corr. API	Gas Gravitv	Production Method	Production Method	
Choke Size Tbg. Press Flwg SI			Csg 24 Hr. Rate Oil Bbl Press.		Oil Bbl	Gas MCF	Water Bhl	Gas: Oil Ratio				
29 Disposition Sold				etc.)			7					
30. Summary o	of Porous Zo	ones (include	Aquifers):					31. Form	nation (Log) Mark	ters:		
						rvals and all and shut-in pr	drill-stem test essures and	s,				
including d	lepth interval				en, flowing a		essures and	S,	Name		Top Measured Depth	
including de recoveries Forma Delaware	lepth interval	l tested, cush	ion used, tim		en, flowing a	and shut-in pr	essures and	Lamar Bell C Cherry Manza	anyon Canyon nita		Measured Depth 3174' 3204' 4050' 4239'	
including de recoveries Forma Delaware	lepth interval	Top 3174'	ion used, tim Bottom 6949'		en, flowing a	and shut-in pr	essures and	Lamar Bell C Cherry Manza	anyon Canyon nita / Canyon		Measured Depth 3174' 3204' 4050'	
including do	lepth interval	Top 3174'	ion used, tim Bottom 6949'		en, flowing a	and shut-in pr	essures and	Lamar Bell C Cherry Manza Brushy	anyon Canyon nita / Canyon		Measured Depth 3174' 3204' 4050' 4239' 5333'	

Please note that this work was done by OGX Resources in June, 2011. COG Production became operator effective 11/18/11.

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· · · · · ·				
33. Indicate which items have been attached by placing a check	in the appropriate boxes:			
Electrical/ Mechanical Logs (1 full set required)	Geologic Report	DST Report	Directional Survey	
Sundry Notice for plugging and cement verification	Core Analysis	Other:		
34. I hereby certify that the foregoing and attached information is comple	te and correct as determined	rom all available records (see attached	1 instructions)*	
		· · ·		
Name (please print) Stormi Davis	Title	Regulatory Analyst		
-to-			·	
Signature	Date	2/6/13	·	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for ar ststements or representations as to any matter within its jurisdiction.	y person knowingly and willfully	to make to any department or agency of the	United States any false, fictitious	or fraudulent
(Continued on page 3)				(Form 3160-4, page 2)