Form 3160-4 (August 2007
1a Type of We

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED								
OMB NO 1004-013								
Expires July 31, 201								

BUREAU OF LAND MANAGEMENT									Expires July 31, 2010			
	WELL	COMP	LETION OR	RECOMP	LETION	REPC	RT AND L	OG	5 Lea	se Serial No		
1a Type of Well X Oil Well Gas Well Dry Other										NM-1372		
b Type of Completion New Well Work Over Deepen X Plug Back Diff Resvr , Other RECOMPLETION									6 If In	6 If Indian, Allottee or Tribe Name		
0. Name ( 0 and		ner K	CONFLETIO						7 Hest	as CA Aasaa	MA ment Name and No	
2 Name of Oper Yates Petro		oration							17 Onic	or CA Agree	NA	
3 Address	dearn corp	oralion		3a Phone No	(ınclude are	ea code)			8 Lea	se Name and		
105 S. 4th Str., Artesia, NM 88210 575-748-1471									v	Warren ANW Federal #2		
4 Location of VV	en (rieportion	Janon Gloca	,, u., u., u., u., u., u., u., u., u., u	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,,,	1	_			15-28147	
At Surface 660'FSL & 660'FWL (Unit M, SWSW)							<b>2</b> 10 Fie	ld and Pool o	or Exploratory <503			
Draw							N	N Seven Rivers, Glorieta-Yeso 11 Sec., T.,R.,M., on Block and				
At Surface 660'FSL & 660'FWL (Unit M, SWSW)  At top prod Interval reported below  At top prod Interval reported below								ANCES Sur	Section 9-T19S-R25E			
At total depth									12 Co	12 County or Parish 13 State		
										Eddy	New Mexico	
14 Date Spudd	ed		15 Date T D Re	ached	16 Date Co	mpleted		0/25/11	17 Ele	evations (DF,I	RKB,RT,GL)*	
RC	9/25/11		12/5	/94		JD&A	X Read	to Prod	1	3527'GL		
18 Total Depth	MD	8260'	19	Plug Back T D	MD	3567'	20 Depth Brid	ige Plug Se	MD.	7729'		
	TVD	NA			TVD	NA			TVD	NA		
21 Type Startic 8	Other Machani	ical Lone Pu	n (Submit copy of e	ach)	22 Was W	lell cored	X No	Yes	( Submit a	nalveie)	_	
21 Type electric &	Other Mechani	cai Logs Ru	ii (Subiliii copy of e	aciij		ST run?	X No	Yes	( Submit r			
None for Red	completion	1			İ	nal Survey		Yes	( Submit c			
23 Casing and I	iner Record	(Report all	strings set in wel	<u> </u>						-1-77		
23 Gashiy and L	Inel Record	report air	Strings Set iii Wei	1	Stat	e Cement	er No of S	ks &	Slurry Vol	1		
Hole Size	Size/Grade	Wt (#/f	Top (MD)	Bottm(MD	)	Depth	Type of C	ement	(BBL)	Cement	Top* Amount Pulled	
		-		<u> </u>						_		
		]		REFER T	O ORIGIN	NAL CO	MPLETION					
				1	1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				1		
24 Tubing Reco		_							T			
2-7/8"	Depth Se 2526'	et (MD)	Packer Depth (I	MD) Size	Depth	Set (MD)	Packer Depth	(MD) S	ize Dept	h Set (MD)	Packer Depth (MD)	
25 Producing Ir			L				26 Perforation	Record	i			
	ormation		Тор	Bottom		Perforated Interval Size		Size N	o Holes	Perf Status		
A) Yeso			2274'	2274'				2444'-2448'		5	Producing	
B) C)				2434'-2440'					20 - 1-1:4:	7	Producing	
27 Acid, Fractur	o Treatment	Coment	Squeeze Etc					See #.	32 additio	nai rem	arks	
	oth Interval	, Genicit c	1		•	Am	ount and Type of	of Material				
2274'-2448'		_	Acıdized wıtl								with friction	
			reducer, 713	31 bbls fluid	23,101#	100 me	sh sand, 42	,128# 40	/70 brown	sand 1	及产4人1至30	
			white sand					· · · · · · · · · · · · · · · · · · ·		HE	<u> </u>	
28 Production -	·			12.		1				NC	OCD ARTESIA	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Gas Gravity	Production	Method	ARTESIA	
10/26/11	10/28/11		-	53	40	240	NA	NA	İ	INMC	CD ATTIES	
Choke	Tbg Press	Csg	24 Hr	Oil	Gas	Water	Gas/Oil	Well Statu	I IS	-	- Farrig	
Size	Flwg	Press	Rate	BBL	MCF	BBL	Ratio	i				
NA         160 psi         85 psi         →         53         40         240         NA         Producing							g					
28a Production- Date First	Interval B Test Date	Hours	Test	Joil	Gas	Water	Oil Gravity	Gas	Production	Method		
Produced	, cor bale	Tested	Production	BBL	MCF	BBL	Corr API	Gravity	FIOUUCION	MEHIOO		
			<b>→</b>									
Choke	Tbg. Press	Csg	24 Hr	Oil	Gas	Water	Gas/Oil	Well Statu	ıs			
Size	Flwg	Press	Rate	BBL	MCF	BBL	Ratio					

28b Production			<del></del>		<del></del>	1	12.2		Ta		
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced	}	Tested	Production	BBL	MCF	BBL	Corr API	Gravity			
	<u> </u>		<b>→</b>								
Choke	Tbg Press	Csg	24 Hr	Oil	Gas	Water	Gas/Oil	Well Stati	us		
Size	Flwg .	Press	Rate	BBL	MCF	BBL	Ratio				
		1	<b>→</b>	}							
28c Production	- Interval D	<u> </u>									
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced		Tested	Production	BBL	MCF	BBL	Corr API	Gravity	Gravity		
	1	1	→	- 1		1					
Choke	Tbg Press	Csg	24 Hr	Oil	Gas	Water	Gas/Oil	Well Stat	us		
Size	Flwg	Press	Rate	BBL	MCF	BBL	Ratio		Status		
0.20	1							1			
	<u></u>	<u> </u>	<u> </u>			<u> </u>		<u> </u>		<del></del>	
29 Disposition of Sold	of Gas (Sold,	used for fuel,	vented, etc )						2		
30. Summary of	Porous Zone	s (Include Ag	ufers)					31 Form	ation (Log) Markers	F	
50. Summary of	Folous Zone	s (include Aqu	111013)					101101111	ation (Eog) Maritoro		
Show all impor											
including depth	interval tested	d, cushion use	d, time tool oper	n, flowing and	shut-in pre	ssures an	d				
recoveries				· · · · · · · · · · · · · · · · · · ·				-		<del>1</del>	
F	ormation	1	Тор	Bottom	Desc	ription, C	ontents, etc		Name	Top	
										Meas Depth	
		1			}						
								REF	ER TO ORIGINAL	. COMPLETION	
		1	1		1			1			
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		]	1		i			1			
20 Additional		<u>.</u>			1						
32 Additional re	emarks (includ	be plugging pro	ocedure)								
<u>Perforation</u>	Record										
2424'-2430'	(7) - Produ	ucina									
2416'-2422'	. ,	•									
2376'-2382'	, ,	-									
2330'-2348'	(19) - Pro	ducing									
2290'-2324'	(35) - Prod	ducing									
2274'-2286'		_									
	(10)										
33 Indicate wh	ich items hav	e been attache	ed by placing a c	check in the a	ppropriate t	ooxes	<del></del>	<u></u>	<del>-</del> 1		
	Electrica	l/Mechanical L	.ogs (1 full set re	eq'd )	Geolo	gic Repor	t DST	Report	Directional Survey		
Sundry Notice for plugging and cement verification Core Analysis Other Deviation Survey											
		tolled to. plug	ging and oction	· · · · · · · · · · · · · · · · · · ·		111017010		50000000	our vey		
=======================================		<del> </del>									
34 I hereby cer	tify that the fo	regoing and a	ttached informat	ion is comple	te and corre	ect as dete	ermined from al	l available re	cords (see attached inst	tructions)*	
Name(please p	rint \			Tina Huei	rta			Title	Regulatory Com	nliance Supervisor	
Name(please print)  Title Regulatory Compliance Supervisor											
		1 1	- 17								
Signature		(()	20) 11	<u>Ler</u> s	<u> </u>			Date	October	31, 2011	
	·							<del>-</del>	<del></del>		
Title 18 U S.C	Section 1001	and Title 43 l	J S C Section 1	212, make it	a crime for a	any perso	n knowingly an	d willfully to r	nake to any department	or agency of the United	
			ements or repre					,			

(Continued on page 3) (Form 3160-4, page2)