Form 3160-4 (August 2007)

FEB 1929 2014 Fila

UNITED STATES
DEPARTMENT OF THE INTERIOR MMOCD ARTESIA
BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Serial No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

										,			MNM5486	35		
la. Type o	_	Oil Well	_		☐ Dry	_						6. If	Indian, All	ottee or	r Tribe Name	
b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr. Other Contact: VICKIE MARTINEZ										Resvr.	7. Unit or CA Agreement Name and No. NMNM131550					
2. Name o SM EN	f Operator NERGY		E	-Mail: V		ontact: VI INEZ@S					٠		ease Name PARKWAY		ell No. EDERAL CO	М 6Н
3. Address	3300 N A			0				Phone No 432-688		e area code)	9. A	Pl Well No		15-41646-00)-S1
4. Location	n of Well (Re	port locati	on clearly a	nd in acc	ordance	with Fed					····-		Field and Po	ool, or I	Exploratory	
Sec 34 T19S R29E Mer NMP At surface NESE 1700FSL 5FEL 32.365247 N Lat, 104.031499 W Lon										11. 5	11. Sec., T., R., M., or Block and Survey or Area Sec 34 T19S R29E Mer NMP					
At top prod interval reported below NESE 1679FSL 904FWL 32.365247 N Lat, 104.031499 W Lon											County or P		13. State			
		SE 1681											DDY		NM	
14. Date Spudded 15. Date T.D. Reached 16. Date Completed 10/09/2013 11/03/2013 □ D & A Ready to Prod. 12/08/2013 12/08/2013										17. Elevations (DF, KB, RT, GL)* 3332 GL						
18. Total I	Depth:	MD TVD	1175 7449	9	19. Ph	ig Back T	.D.:	MD TVD	11	586	20. Dep	th Bri	dge Plug Se		MD TVD	
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well core										ed? No Yes (Submit analysis)						
									_	Direc	DST run? tional Sur	vey?	No No	Yes	(Submit ana	lysis)
23. Casing a	nd Liner Rec	ord (Repa	ort all strings	set in w	ell)						~~		<u>-</u>			
Hole Size	Size/C	Grade	Wt. (#/ft.)	To _I (ME		Bottom (MD)	1 -	Cementer epth	1	f Sks. & of Cement	Slurry (BB		Cement 7	Гор*	Amount I	Pulled
26.000	20.	000 J-55	94.0		0	366				1062	2	251		0		
17.500	13.	375 J-55	48.0		0	1200	<u> </u>							0		
12.250		625 J-55	36.0	† <u> </u>	0	3327	<u> </u>			1128	3	363		0		
8.750		00 P-110	26.0		0	7557					885			75		
17.500	-î	375 J-55	54.5		200	1640	1		,,	1211	1	363		0		
6.125 24. Tubing		00 P-110	11.6	6	619	11596	<u> </u>				0[<u>L</u>			
Size Size	Depth Set (N	MD) P	acker Depth	(MD)	Size	Dept	h Set (M	D) P	acker Dep	oth (MD)	Size	De	epth Set (MI	D)	Packer Depth	n (MD)
2.875		6499														
	ing Intervals					26.	Perforat	ion Reco	rd							
	ormation		Тор		1			Perforated Interval			Size				Perf. Status	<u>s</u>
A)	BONE SPR	IINGS		7663	11527			7663 TO 11527			0.370		18 OPEN F		1 PORS	
B)						_								<u> </u>		
C)												+		<u> </u>		
D) 27 Acid. F	racture. Trea	tment Cer	nent Saucezi	e Etc												
-	Depth Interv			D, ESC.				Aı	nount and	Type of M	laterial					
			35,570	BBLS GE	LLED F	LUID, 1,65	57,350# 2									
<u>-</u> <u>-</u>																
28. Product	tion - Interval	l A									1	\ <u>\</u>	PTFN	בחו	RFCC	IRN
Date First	Test	Hours	Test	Oil	Gas	I	Vater	Oil Gr	avity	Gas	1/4	, U L	ion-Method	<u> FUI</u>	711177	<u> </u>
12/08/2013	Date 12/20/2013	Tested 24	Production	ввь 105.0	MCI	51.0	вы. 1108.0	Corr. /	√PI 41.2	Gravity	'	1,	ELECTRIC I	PUMP S	SUB-SURFAC	E .
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCl		Vater BBL	Gas;Oi Ratio	1	Well S	atus	\top	FEB	î Û	2014	
	st			105		251	1108		2390	F	ow	$\perp \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$	s/ Chi	<u>ris V</u>	Nalls	
	tion - Interva		Top	Lou	Ta	1		,	,	1		BURI	AU OF LA	M GN	ANAGEME	NT
Date First Froduced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCI		Vater BBL	Oil Gr Corr. /		Gas Gravity	· Ц	roude)	TARESBAC) FIEL	D OFFICE	
Thoke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas		Vater	Gas:Oi	1	Weil Si	atue		-			
lize	Flwg.	Press.	Rate	вві,	MCI		BL	Ratio	,	I wen si	aitts					
	<u> </u>	<u> </u>	1	L	_ـــ											

Reclamation due 6/8/14

28b. Prod	luction - Inter	val C			-				-				
Date First Produced	t Test Hours Test		Test Production			Water BBL	Oil Gravity Corr. API	Ga Gr	ıs avity	Production Method			
				<u> </u>		Water							
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	BBL	Gas;Oil Ratio	"	ell Status				
28c. Prod	uction - Inter	val D											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Ga Gr	is avity	Production Method	,		
Choke Size	Tbg, Press. Flwg, SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas;Oil Ratio	W	ell Status	,			
29. Dispo	sition of Gas	(Sold, used	for fuel, ven	ited, etc.)							-		
30. Sumn	nary of Porou	s Zones (Ir	iclude Aquif	ers):			· · · ·		31. For	mation (Log) Markers			
tests,	all important including dep ecoveries.	zones of poth interval	orosity and tested, cush	contents ther ion used, tin	eof: Corec e tool ope	d intervals and in. flowing and	all drill-stem shut-in pressur	res					
	Formation		Тор	Bottom	T	Descriptio	ns, Contents, e	ntents, etc		Name	Тор		
	rormation			Botton		Descriptio	ns, contents, c			Meas. De			
									ВО	WER BRUSHY CANYON NE SPRING T BONE SPRING	5431 5778 7318		
		ŀ		ŀ									
											ļ		
					1						•		
		1		1	ł						ł		
32. Addit	ional remarks	(include p	olugging pro	cedure):			74.5						
33 Circle	enclosed atta	achments:											
	ectrical/Mech	·	,	• ′		2. Geologic	•		3. DST Rep	port 4. Direction	onal Survey		
5. Su	ndry Notice f	or pluggin	g and cemen	t verificatior	1	6. Core Ana	llysis		7 Other:				
34. I here	by certify tha	t the forego	oing and atta	ched inform	ation is co	mplete and cor	rect as determi	ned from	all available	records (see attached instructi	ons):		
		J			ission #2:	31495 Verified	by the BLM	Well Info			•		
		C	ommitted to	o AFMSS fo		M ENERGY, : ing by JOHNN			/17/2014 (1	4JLD1750SE)			
Name	(please print) <u>RYAN H</u>	IARRISON		 -	 -	Title	RESERV	OIR ENGI	NEER			
Signa	Signature (Electronic Submission)						Date 01/08/2014						
			_										
			_							to make to any department or			