Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5. Lease Serial No. NMNM108973					
1a. Type of	Well 🛛	Oil Well	Gas	Well	D	ry 🔲	Other						6. If	Indian, Allo	ottee or	Tribe Name
b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr. Other									7. Unit or CA Agreement Name and No.							
Name of Operator Contact: AMANDA AVERY										8. Lease Name and Well No.						
3. Address 2208 W MAIN STREET 3a. Phone No. (include area code)										9. API Well No.						
ARTESIA, NM 88210 Ph: 575-748-6940 30-025-4582 4. Location of Well (Report location clearly and in accordance with Federal requirements)* 10. Field and Pool, or Exploratory												Exploratory				
Sec 2 T26S R32E Mer NMP At surface SWSW Lot M 330FSL 750FWL 32.065914 N Lat, 103.651824 W Lon														R BS SHALE Block and Survey		
Sec 2 T26S R32E Mer NMP At top prod interval reported below SWSW Lot M 330FSL 750FWL 32.065914 N Lat, 103.651824 W Lon Sec 35 T25S R32E Mer NMP										O	or Area Sec 2 T26S R32E Mer NMI 12. County or Parish 13. State					
Sec 35 125S R32E Mer NMP At total depth NWNW											EA	arisii	NM			
14. Date Spudded 08/14/2019 15. Date T.D. Reached 16. Date Completed □ D & A ☑ Ready to Prod. 05/16/2020									Prod.	17. Elevations (DF, KB, RT, GL)* 3247 GL						
18. Total D	epth:	MD TVD	19312 9011	2	19. I	T.D.:	Г.D.: MD 19230 20. I TVD 9011				20. De	epth Bridge Plug Set: MD 19230 TVD 9011				
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored? No Yes (Submit analysis) Was DST run? No Yes (Submit analysis) Directional Survey? No Yes (Submit analysis)																
23. Casing ar	d Liner Reco	ord (Repo	ort all strings	set in w	ell)							_				
Hole Size	Hole Size Size/Grade		Wt. (#/ft.)	Top (MD)		Bottom (MD)	1 -	Cemer Depth	I		f Sks. & f Cement	1 -		ol. Cement Top*		Amount Pulled
17.500 13.375 J55		54.5	0		 				458				0			
12.250 9.625 L80 8.750 5.500 P110		40.0	0						960		_	0				
8.750	17.0	0		1929	97			419	5			5500				
							+									
												1				
24. Tubing	Record															
Size	Depth Set (M	ID) P	acker Depth	(MD)	Siz	e De	pth Set (MD)	P	acker Dep	th (MD)	Size	De	pth Set (MI	D) [Packer Depth (MD)
2.875		8228		8218			6 D C	D	<u></u>	1						
25. Producii				<u> </u>	ъ.		6. Perfor					G:	Τ,			D. C.C.
Formation			Тор	op B 9325		Bottom		Perforated Interval			10122	Size		No. Holes	ODEN	Perf. Status
A) BONE SPRING B)			9325		19132			9325 TO 19132			52		1044 OPE		N	
C)													\dashv			
D)																
27. Acid, Fr	acture, Treat	ment, Cer	ment Squeeze	, Etc.							•					
]	Depth Interva										Type of I	Material				
	932	5 TO 19	132 75,420 7	7 1/2%,	19,909	,359# SAI	ND, 22,81	19,556 (GAL	FLUID						
28. Producti	ion - Interval	A														
Date First	Test	Hours	Test	Oil	(Gas	Water		il Gra		Gas		Producti	on Method		
Produced 06/19/2020	1 1		Production	BBL 94.0		исғ 674.0	BBL 276	276.0 Corr. <i>i</i>		API Gravi		ıty		GAS LIFT		IFT
		24 Hr.	Oil		Gas	Water	Gas:Oi		il Well S		Status					
Size Flwg. 976 Press. 14/64 SI 496.0		Rate	BBL 94		MCF 674	BBL 276	Ratio		P		POW					
	tion - Interva			J 94		0/4	1 2/0	<u>, </u>				OVV				
Date First	Test	Hours	Test	Oil	C	Gas	Water	О	il Gra	avity	Gas		Producti	on Method		
Produced			Production			MCF BBL		Corr. API			PI Gravity					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL		Gas MCF	Water BBL		as:Oi atio	1	Well	Status				

Date First	Test	ai C													
D 1 1	1031	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas		Production Method					
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API								
Choke Size			24 Hr. Rate	Oil BBL	Gas MCF		Gas:Oil Ratio	Well	Status						
28c. Produ	uction - Interva	al D						•							
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr. API	Gas Gravi	ity	Production Method					
Choke Size	Tbg. Press. Csg. 2 Flwg. Press. R SI			Oil Gas BBL MCF			Gas:Oil Ratio	Well	Status						
29. Dispos	sition of Gas(S	old, used f	for fuel, vent	ed, etc.)				•							
	nary of Porous	Zones (Inc	lude Aquife	rs):					31. For	mation (Log) Markers					
tests, i	all important z including depth coveries.							nres							
	Formation		Тор	Bottom		Descriptions, Contents, etc.				Name	Top Meas. Depth				
RUSTLER TOP OF S BOTTOM LAMAR BELL CAN CHERRY BRUSHY BONE SP	SALT OF SALT NYON CANYON	TONE	758 1153 4409 4597 4629 5609 7234 8827							RUSTLER TOP OF SALT BOTTOM OF SALT LAMAR BELL CANYON CHERRY CANYON BRUSHY CANYON BONE SPRING LIMESTONE 758 1153 4409 4409 4597 5609 7234 8827					
	onal remarks (•	ugging proce	edure):											
	enclosed attac		(1 full set ro	a'd)	,	Geologic R	enort	3	DST RA	nort 4 Direction	nal Survey				
 Electrical/Mechanical Logs (1 full set req'd.) Geologic Report Sundry Notice for plugging and cement verification Core Analysis 								3. DST Report 4. Directional Survey 7 Other:							
34. I herel	by certify that	the foregoi	_	onic Submi	ssion #5223	olete and corrections of the correction of the c	y the BLM	Well Inform		records (see attached instructionstem.	ons):				
Name(please print) AMANDA AVERY								Title REGULATORY ANALYST							
Signat	Signature (Electronic Submission)								Date <u>07/20/2020</u>						
Title 19 II	SC Section	1001 and T	Title //2 II C	Section 1	212 maka i	a crime for or	ny nercon la	nowingly and	willfully	to make to any department or a	gency				

of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.