Rec'd 7/30/2020 - NMOCD															
Form 3160-4 UNITED STATES (August 2007) 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 🗋 Dry 🗋 Other												6. If	6. If Indian, Allottee or Tribe Name		
b. Type of Completion 🛛 New Well 🗋 Work Over 📄 Deepen 📄 Plug Back 📄 Diff. Resvr. Other											7. U	7. Unit or CA Agreement Name and No.			
2. Name of Operator Contact: AMANDA AVERY COG OPERATING LLC E-Mail: aavery@concho.com												 Lease Name and Well No. HARRIER FEDERAL COM 302H 			
3. Address2208 W MAIN STREET ARTESIA, NM 882103a. Phone No. (include area code) Ph: 575-748-6940										9. A	PI Well No		30-025-45833		
 Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 2 T26S R32E Mer NMP 										10. I	Field and Po VC-025 G-	ool, or 08 S2	Exploratory 53235G; BS		
At surface SESW Lot N 375FSL 1790FWL 32.066040 N Lat, 103.648467 W Lon Sec 2 T26S R32E Mer NMP											11. Sec., T., R., M., or Block and Survey or Area Sec 2 T26S R32E Mer NMP				
At top prod interval reported below SESW Lot N 375FSL 1790FWL 32.066040 N Lat, 103.648467 W Lon Sec 35 T25S R32E Mer NMP At total depth NWNE Lot C 51FNL 1996FWL 32.094111 N Lat, 103.647789 W Lon											12. (12. County or Parish LEA NM			
14. Date S ₁ 06/25/2	oudded		15. Da	ate T.D. F /27/2019	Reached		16	5. Date	Complete A 🛛	ed Ready t	o Prod.	17. Elevations (DF, KB, RT, GL)* 3250 GL			
18. Total D	epth:	MD TVD	20229		19. Plug	g Back T	05/17/2020 T.D.: MD 20080 TVD 10041				20. D	20. Depth Bridge Plug Set: MD 20096 TVD 10041			
21. Type E	lectric & Oth		nical Logs R		it copy	of each)		110	10	22. W	as well cor		No No	□ Yes	s (Submit analysis)
Was DST run? Image: No Image: Yes (Submit analysis) Directional Survey? No Image: Yes (Submit analysis)															
23. Casing an				set in we	<u> </u>	ottom	Stage Ce	menter	No. o	f Sks. &	Shurr	y Vol.			
Hole Size Size/Grad			Wt. (#/ft.)	t. (#/ft.) (MD)		(MD)	Dep			of Cemer	nt (B	BL)	Cement Top*		Amount Pulled
17.500 13.375 J5			54.5 40.0		0	852 4618					725			0	
<u>12.250</u> 8.750		9.625 L80 5.500 P110		7.0 0		20214			1050 414				2900		
	0.0	0.0001110				202									
24. Tubing	Record														<u> </u>
	Depth Set (N	(ID) P	acker Depth	(MD)	Size	Dept	h Set (MD) P	acker Der	oth (MD) Size	De	epth Set (M	D)	Packer Depth (MD)
2.875		9440	9430												
25. Produci							. Perforatio								
	BONE SP	PING	Top 10370		Bottom 20071		Perforated Interval 10370 TO 20			20071	Size		No. Holes		Perf. Status
A) BONE SPRING B)			10370		20071			10370 10 200							
C)															
D)				P .											
	,	,	ment Squeeze	e, Etc.					mount and	Truno o	f Matarial				
Depth Interval Amount and Type of Material 10370 TO 20071 74,991 7 1/2%, 19,600,100# SAND, 21,668,152 GAL FLUID															
28. Product	ion - Interval	Α													
Date First Produced			Test Production	Oil BBL			Water BBL		l Gravity orr. API		Gas Gravity		Production Method		
06/19/2020	0 06/19/2020 24 -			545.0		17.0	3624.0						GAS LIFT		
Choke Size	Flwg. 764 Press.		24 Hr. Rate	ate BBL		1	Water BBL	BL Ratio		vil Well					
14/64 SI 515.0 28a. Production - Interval B			545		47	3624		POW		POW					
Date First	Test	Hours	Test	Oil	Gas		Water	Oil Gr	avity	Ga	s	Product	ion Method		
Produced	d Date Tested I		Production				BBL Corr.				Gravity				
		24 Hr. Rate			as Water CF BBL		Gas:Oil Ratio		We	Well Status					
(See Instruct	ions and space	ces for add	ditional data	on revers	e side)										

(See Instructions and spaces for datafondi data on reverse state) ELECTRONIC SUBMISSION #522919 VERIFIED BY THE BLM WELL INFORMATION SYSTEM ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

28b. Prod	uction - Interv	val C												
Date First Produced	Test Date	Hours Tested	Test Production	Oil Gas BBL MCF			Oil Gravity Corr. API	Gas Grav		Production Method				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL			Gas:Oil Ratio	Wel	l Status	Status				
28c. Prod	uction - Interv	/al D	-											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr. API			Production Method				
Choke Size	Tbg. Press. Csg. 24 Hr. Flwg. Press. Rate SI			Oil BBL	Gas MCF		Gas:Oil Ratio	Wel	l Status					
29. Dispo SOLI	sition of Gas(Sold, used	d for fuel, vent	ed, etc.)	I	1 1								
30. Summ	nary of Porous	s Zones (I	nclude Aquife	ers):					31. For	mation (Log) Markers				
tests,						l intervals and all n, flowing and sh		es						
	Formation		Тор	Bottom		Descriptions, Contents, etc.				Name	Top Meas. Depth			
LAMAR BELL CA CHERRY BRUSHY BONE SF 32. Addit	SALT OF SALT NYON CANYON CANYON RING LIMES	(include	672 1045 4371 4596 4633 5619 7264 8809 8809	edure):					TO BO LAI BEI CH BR	STLER P OF SALT TTOM OF SALT MAR LL CANYON ERRY CANYON USHY CANYON NE SPRING LIMESTONE	672 1045 4371 4596 4633 5619 7264 8809			
	e enclosed atta ectrical/Mecha		gs (1 full set re	eq'd.)		2. Geologic Re	eport	3	. DST Rep	port 4. Directio	nal Survey			
5. Su	ndry Notice fo	or pluggir	ng and cement	verification		6. Core Analys	sis	7	Other:					
34. I here	by certify that	the foreg	-	ronic Subm	ission #52	22919 Verified by	y the BLM V	Vell Infor	mation Sys	records (see attached instructionstructionstem.	ons):			
Name	(please print)			F)	ur CUG (OPERATING L	,		FORY AN	ALYST				
TVaille	(pieuse print)							LOOLA						
Signa	Signature (Electronic Submission)							Date 07/24/2020						
		100:	1											
of the Un	ited States any	false, fic	1 Title 43 U.S. ctitious or frad	C. Section 1 ulent statem	ents or rep	e it a crime for an presentations as t	o any matter	wingly and within its j	a willfully urisdiction	to make to any department or a a.	igency			