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. NMNM125658			
1a. Type of Well Oil Well Gas Well Dry Other 6. If Indian, All										ottee o	r Tribe Name			
b. Type of Completion										Resvr.		nit or CA A IMNM1391		ent Name and No.
2. Name of Operator Contact: AMANDA AVERY COG OPERATING LLC E-Mail: aavery@concho.com									 Lease Name and Well No. FEZ FEDERAL COM 602H 					
3. Address ONE CONCHO CENTER 600 W ILLINOIS AVENUE 3a. Phone No. (include area code) 9. API Well No. MIDLAND. TX 79701-4287 9. 000 9. API Well No. 30-025-45275-00-S										25-45275-00-S1				
4. Location of Well (Report location clearly and in accordance with Federal requirements)*										10. Field and Pool, or Exploratory WC025G09S243532M-WOLFBONE				
Sec 9 T25S R35E Mer NMP At surface SESW 280FSL 1690FWL 32.138406 N Lat, 103.375563 W Lon Sec 9 T25S R35E Mer NMP										11. Sec., T., R., M., or Block and Survey or Area Sec 9 T25S R35E Mer NMP				
At top prod interval reported below SESW 280FSL 1690FWL 32.138406 N Lat, 103.375563 W Lon Sec 3 T25S R35E Mer NMP									on	12. County or Parish 13. State				
At total 14. Date Sp	1	3 243FN		. 32.166059 ate T.D. Rea	9 N Lat, 103	.374854		Complete	d		LEA NM 17. Elevations (DF, KB, RT, GL)*			
14. Date 3p 11/21/2				/01/2019	leneu		🗖 D &		Ready to	Prod.	3244 GL			
18. Total D	epth:	MD TVD		22355 19. Plug Back			MD TVD				epth Bridge Plug Set: MD 22252 TVD 12398			
21. Type El	lectric & Oth	er Mechai	nical Logs R	un (Submit	copy of each)			Was	well cored DST run? ctional Sur		🛛 No	🗖 Yes	s (Submit analysis) s (Submit analysis) s (Submit analysis)
23. Casing an	d Liner Rec	ord (Repo	rt all strings	set in well)				I					<u> </u>	
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	-	Cementer epth		f Sks. & f Cement	Slurry (BB		Cement	Гор*	Amount Pulled
17.500	13.	.375 J55	54.5		0 105	5	1			0	,	0		
<u>12.250</u> 8.500						52 528 55		281 2675 4075		-			0	
0.500	5.5	001110	23.0		0 2235	5				5				
						-								
24. Tubing	Record					I								
									Packer Depth (MD)					
25. Producin	ng Intervals				20	6. Perfora								
Fc	Тор	В	ottom	Po	Perforated Interval Size 12627 TO 22232				No. Holes Perf. Status 1440 OPEN					
B)														
<u>C)</u>														
D) 27. Acid, Fracture, Treatment, Cement Squeeze, Etc.														
Depth Interval Amount and Type of Material														
12627 TO 22232 SEE ATTACHED INFORMATION														
28. Producti	ion - Interval	А												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil G		Gas Gravi	tv	Producti	ion Method		
11/17/2019	11/17/2019	24		693.0	844.0	2452.0)	Corr. API				GAS LIFT		
Choke Size	Tbg. Press. Flwg. 2900		24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Ratio	Gas:Oil Ratio		Well Status				
22/64 28a. Produc	2/64 SI 2300.0 693 844 2452 POW . Production - Interval B													
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL		Oil Gravity Corr. API		Gas Pr Gravity		ion Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:C Ratio	Gas:Oil Ratio		Status				
(See Instructi ELECTRON	VIC SUBÎMI	SSĬON #4	98180 VER	IFIED BY	side) THE BLM V VISED **	VELL IN BLM F	NFORM	ATION SY ED ** BI	YSTEM	VISED	** BL	.M REVI	SED	**

Rcvd 7/1/2020 - NMOCD

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28b. Produ	ction - Interva	al C											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi	ity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status				
28c. Produ	ction - Interva	ul D				1							
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi	Production Method				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	ell Status				
29. Dispos SOLD	sition of Gas(S	old, used	for fuel, vent	ed, etc.)		1							
Show a tests, in		ones of p	orosity and co	ontents there		ntervals and all flowing and sh	drill-stem ut-in pressures		31. For	mation (Log) Mar	kers		
Formation Top				Bottom	Bottom Descriptions, Contents, etc.				Name Top Meas. Depth				
RUSTLER TOP OF SALT LAMAR BELL CANYON CHERRY CANYON BRUSHY CANYON BONE SPRING 2ND BONE SPRING 1ST 32. Additional remarks (include plug SECOND BONE SPRING THIRD BONE SPRING WOLFCAMP 124			771 1097 5273 5351 6279 7740 8993 10339 000000000000000000000000000000	dure):	lure):				RUSTLER 771 TOP OF SALT 1097 LAMAR 5273 BELL CANYON 5351 CHERRY CANYON 6279 BRUSHY CANYON 7740 BONE SPRING 2ND 8993 BONE SPRING 1ST 10339			1097 5273 5351 6279 7740 8993	
22 Circle	analogad attac	hmonto											
 33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic R 5. Sundry Notice for plugging and cement verification 6. Core Analy 						-	 3. DST Report 7 Other: 			4. Direction	al Survey		
	(please print)		Electr	onic Submi Fo	ission #498 or COG OI	180 Verified b PERATING L	y the BLM We LC, sent to the RAH HAM on	ell Inforn e Hobbs 01/21/20	nation Sy 20 (20DM		hed instructio	ns):	
Signature (Electronic Submission) Date 01/07/2020													
										to make to any de	partment or ag	gency	
of the Unit	ted States any	talse, fic	titious or frad	ilent statem	ents or repr	esentations as t	o any matter wi	thin its ju	irisdiction	l.			

** REVISED **

Revisions to Operator-Submitted EC Data for Well Completion #498180

	Operator Submitted	BLM Revised (AFMSS)
Lease:	NMNM125658	NMNM125658
Agreement:	NMNM139190	NMNM139190 (NMNM139190)
Operator:	COG OPERATING LLC 2208 W MAIN STREET ARTESIA, NM 88210 Ph: 575-748-6940	COG OPERATING LLC ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701-4287 Ph: 432.685.4342
Admin Contact:	AMANDA AVERY REGULATORY ANALYST E-Mail: aavery@concho.com	AMANDA AVERY AUTHORIZED REPRESENTATIVE E-Mail: aavery@concho.com
	Ph: 575-748-6940	Ph: 575-748-6940
Tech Contact:	AMANDA AVERY REGULATORY ANALYST E-Mail: aavery@concho.com	AMANDA AVERY AUTHORIZED REPRESENTATIVE E-Mail: aavery@concho.com
	Ph: 575-748-6940	Ph: 575-748-6940
Well Name: Number:	FEZ FEDERAL COM 602H	FEZ FEDERAL COM 602H
Location: State: County: S/T/R: Surf Loc:	NM LEA Sec 9 T25S R35E Mer NMP SESW Lot N 280FSL 1690FWL 32.138406 N Lat, 103.	NM LEA Sec 9 T25S R35E Mer NMP 37 3556 3W2800FSL 1690FWL 32.138406 N Lat, 103.375563 W Lon
Field/Pool:	WC-025 G-09 S243532M; WOL	WC025G09S243532M-WOLFBONE
Logs Run:		
Producing Intervals	- Formations: WOLFBONE	WOLFBONE
Porous Zones:	RUSTLER TOP OF SALT LAMAR BELL CANYON CHERRY CANYON BRUSHY CANYON BONE SPRING LIMESTONE FIRST BONE SPRING	RUSTLER TOP OF SALT LAMAR BELL CANYON CHERRY CANYON BRUSHY CANYON BONE SPRING 2ND BONE SPRING 1ST
Markers:	RUSTLER TOP OF SALT LAMAR BELL CANYON CHERRY CANYON BRUSHY CANYON BONE SPRING LIMESTONE FIRST BONE SPRING	RUSTLER TOP OF SALT LAMAR BELL CANYON CHERRY CANYON BRUSHY CANYON BONE SPRING 2ND BONE SPRING 1ST