Form 3160-4 (August 2007)

Choke

Size

Tbg. Press.

Flwg.

SI

UNITED STATES

FORM APPROVED

BUREAU OF LAND MANAGEMENT									Expires: July 31, 2010			
	WELL COM	PLETION O	R RECC	MPLETIO	N REPOR	T AND L	.OG	5	. Lease Serial I			
1a. Type	of Well 🛛 Oil W	ell 🔲 Gas V	Well 🔲	Dry 🔲 Ot	her			6	. If Indian, All	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. NMNM139190		
	of Operator OPERATING LLC	8	Lease Name and Well No. FEZ FEDERAL COM 703H									
COG OPÉRATING LLC E-Mail: aavery@concho.com 3. Address ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701-4287 3a. Phone No. (include area code) Ph: 575-748-6940										9. API Well No. 30-025-45279-00-S1		
4. Location	on of Well (Report loc Sec 9 T25S F	ation clearly an R35E Mer NMI SL 1085FWL	Ρ		-			1	0. Field and Po WC025G09	ool, or E 9 S2435 :	xploratory 32M-WOLFBONE	
	prod interval reported	Sec	9 T25S R3	5E Mer NMP			7517 W Lo		11. Sec., T., R., M., or Block and Survey or Area Sec 9 T25S R35E Mer NMF			
•	Sec 4 T25	S R35E Mer N FNL 1331FWL	IMP			•			12. County or Parish LEA 13. State NM			
14. Date Spudded 01/31/2019 15. Date T.D. Reached 04/23/2019 16. Date Completed □ D & A								rod.	17. Elevations (DF, KB, RT, GL)* 3251 GL			
18. Total Depth: MD 22595 19. Plug Back T.D.: MD 22464 20. Depth									epth Bridge Plug Set: MD 22510 TVD 12480			
21. Type	Electric & Other Mec	hanical Logs Ru	un (Submit o	copy of each)			Was I	vell cored? OST run? tional Surve	🗖 No	☐ Yes	(Submit analysis) (Submit analysis) (Submit analysis)	
23. Casing	and Liner Record (Re	port all strings	set in well)									
Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cement Depth		of Sks. & of Cement	Slurry V (BBL)	i Cemeni	Тор*	Amount Pulled	
17.50	0 13.375 J5	55 54.5	(1094			950		(
12.25		1		11638	528	88	3245					
8.500 5.500 P110		0 23.0	(22583			4250			0		
						_				-		
	+					-						
24. Tubin	g Record							<u> </u>	I			
Size	Depth Set (MD)	Packer Depth ((MD) S	Size Depth	Set (MD)	Packer De	pth (MD)	Size	Depth Set (M	D) F	Packer Depth (MD)	
2.875	11900		11890						•			

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)			
2.875	11900	11890									
25. Produ	cing Intervals			26. Perforation Record							
	Formation Top Bo		Bottom	Perfora	Perforated Interval		No. Holes	Perf. Status			
A)	WOLFBONE				12745 TO 22395		1568 OPEN				
B)											
C)											
D)											
27. Acid, Fracture, Treatment, Cement Squeeze, Etc.											

Depth Interval Amount and Type of Material SEE ATTACHED INFORMATION 12745 TO 22395 28. Production - Interval A Date First Oil Gravity Production Method Produced Date Tested Production BBL MCF BBL Corr. API Gravity 11/13/2019 11/13/2019 102.0 341.0 3898.0 **GAS LIFT** 24 Choke Csg. Press. Gas:Oil Ratio Well Status Tbg. Press. 24 Hr. Oil Gas Water 3600 Rate BBL MCF BBL Flwg. Size 18/64 SI 3000.0 102 341 3898 POW 28a. Production - Interval B Date First Oil BBL Gas MCF Water BBL Oil Gravity Corr. API Test Hours Gas Production Method Produced Date Production Gravity Tested

Csg. Press.

24 Hr.

Rate

Gas

Oil

BBL

Gas:Oil

Ratio

Well Status

Water

Date First Produced	Test	Lloure											
Froduced			Test Production	Oil Gas BBL MCF		Water BBL	Oil Gravity Corr. API	Gas Gravit	h.,	Production Method			
	Date	Tested	- Froduction	BBL	MCI	BBL	Coll. AF1	Gravit	ıy				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well S	Status				
28c. Produ	uction - Interv	al D	·				l						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravit					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well S	Well Status				
29. Dispos	sition of Gas(S	Sold, used	for fuel, vent	ed, etc.)			<u> </u>	·					
	ary of Porous	Zones (Ir	nclude Aquife	rs):					31. For	mation (Log) Markers			
tests, i	all important a ncluding dept coveries.						ll drill-stem hut-in pressures						
Formation Top			Тор	Bottom	Bottom Descriptions, Con			etc. Name M			Top Meas. Depth		
RUSTLER TOP OF SALT LAMAR 15321 BELL CANYON CHERRY CANYON BONE SPRING 2ND BONE SPRING 1ST 10368			1152 5321 5347 6292 7794 9008 10368						TO LAI BE CH BR BO	STLER P OF SALT MAR LL CANYON IERRY CANYON USHY CANYON INE SPRING 2ND INE SPRING 1ST	823 1152 5321 5347 6292 7794 9008 10368		
SECC	onal remarks DND BONE S	SPRING	olugging proce 10865	dure):									
1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report							•	•					
5. Sur	ndry Notice fo	or plugging	g and cement	verification	(6. Core Analy	/sis	7	Other:				
	by certify that (please print)		Electr Committed	onic Submi Fo	ssion #4988 or COG OP	70 Verified I ERATING I	by the BLM Wo LLC, sent to th DRAH HAM on	ell Inform e Hobbs 01/21/202	nation Sy 20 (20DN		ons):		
Signat	Signature (Electronic Submission)						Date <u>01</u>	Date <u>01/13/2020</u>					
Tid. 10.11	1000	1001 1	Tid- 42 II C	7 G 1	212 - 1 - 1	i C	1	Consultant of	::116 11	to make to any department or a			

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

Revisions to Operator-Submitted EC Data for Well Completion #498870

Operator Submitted

BLM Revised (AFMSS)

NMNM125658 Lease:

NMNM125658

Agreement: NMNM139190

NMNM139190 (NMNM139190)

Operator:

COG OPERATING LLC

2208 W MAIN STREET

COG OPERATING LLC ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701-4287

ARTESIA, NM 88210 Ph: 575-748-6940

Ph: 432.685.4342

Admin Contact:

AMANDA AVERY

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REGULATORY ANALYST E-Mail: aavery@concho.com

AUTHORIZED REPRESENTATIVE E-Mail: aavery@concho.com

Ph: 575-748-6940

Ph: 575-748-6940

Tech Contact:

AMANDA AVERY

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REGULATORY ANALYST E-Mail: aavery@concho.com AUTHORIZED REPRESENTATIVE E-Mail: aavery@concho.com

Ph: 575-748-6940

Ph: 575-748-6940

Well Name: Number: FEZ FEDERAL COM 703H

FEZ FEDERAL COM

703H

Location:

State:

NM NM LEA

County: S/T/R:

LEA Sec 9 T25S R35E Mer NMP

Sec 9 T25S R35E Mer NMP Surf Loc:

SWSW Lot M 280FSL 1085FWL 32.138407 N Lat, 103.35W/5W/7 V80056L 1085FWL 32.138407 N Lat, 103.377517 W Lon

Field/Pool: WC-025 G-09 S243532M; WB WC025G09S243532M-WOLFBONE

Logs Run:

Producing Intervals - Formations:

WOLFBONE

WOLFBONE

TOP OF SALT

BELL CANYON

RUSTLER

LAMAR

Porous Zones:

RUSTLER TOP OF SALT LAMAR **BELL CANYON** CHERRY CANYON BRUSHY CANYON BONE SPRING LIMESTONE

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

FIRST BONE SPRING

RUSTLER TOP OF SALT LAMAR **BELL CANYON** CHERRY CANYON BRUSHY CANYON BONE SPRING 2ND BONE SPRING 1ST