Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR RECEIVED: 4/7/2020 BUREAU OF LAND MANAGEMENT

EMNRD-OCD ARTESIA

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

5. Lease Serial No. NMNM54398

SUNDRY NOTICES AND REPORTS ON WEL	LS
Oo not use this form for proposals to drill or to re-en	

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well					8. Well Name and No.		
☑ Oil Well ☐ Gas Well ☐ Oth	ner				HOWITZER FEDERAL COM 605H		
2. Name of Operator Contact: AMANDA AVERY COG OPERATING LLC E-Mail: aavery@concho.com					9. API Well No. 30-015-45833-00-S1		
Address 3b. Phone No. (include area code) 600 W ILLINOIS AVENUE Ph: 575-748-6940 MIDLAND, TX 79701					10. Field and Pool or Exploratory Area PURPLE SAGE-WOLFCAMP (GAS)		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State		
Sec 12 T24S R28E SENE 2125FNL 300FEL 32.233822 N Lat, 104.033257 W Lon					EDDY COUNTY, NM		
12. CHECK THE AF	PPROPRIATE BOX(ES)	TO INDICAT	TE NATURE O	F NOTICE,	REPORT, OR OTH	HER DATA	
TYPE OF SUBMISSION	TYPE OF ACTIO						
	☐ Acidize	☐ Deep	en	☐ Production (Start/Resume		■ Water Shut-Off	
☐ Notice of Intent	☐ Alter Casing	☐ Hydr	aulic Fracturing	☐ Reclam	ation	■ Well Integrity	
Subsequent Report	☐ Casing Repair	□ New	• –		olete	Other	
☐ Final Abandonment Notice	☐ Change Plans	— □ Plug	and Abandon		arily Abandon	Hydraulic Fracture	
_	☐ Convert to Injection	☐ Plug		☐ Water Disposal			
testing has been completed. Final At determined that the site is ready for fi 9/24/19 Test 9-5/8" x 5-1/2" a and test csg to 9520#. Test G 10/26/19 to 1/1/20 Perf 10,118 & 21,511,531 gal fluid. 1/5/20 to 1/6/20 Drilled out Cf 1/15/20 -1/17/20 Set 2 7/8" 6.9 1/23/20 Began flowing back &	ocd. nnulus to 1500#. Test Go food. Perf 20,069-20,079'. 3-20,009' (1568). Acdz w/FP's. Clean down to PBTI 5# L-80 tbg @ 9,427 ' pac	- casing mu nod. Set Con Injection tes 147,973 gal 7 D @ 20,094'. ker @ 9,417'	ist be tested for a posite Bridge pt. ' 1/2%; frac w/ 2	or a minim lug @ 20,09 5,002,240#	num of 30 minutes 94'	_	
1/20/20 Dogan nowing back a	tooting. Date of mot produ	301.011.		0	c 4/17/2020		
					cepted for record	– NMOCD	
14. I hereby certify that the foregoing is	Electronic Submission #5	PERATING LL	C, sent to the Ca	ırlsbad	-		
Name(Printed/Typed) AMANDA	AVERY		Title AUTHORIZED REPRESENTATIVE				
Signature (Electronic S	Submission)		Date 02/18/20	120			
Signature (Electronic E	THIS SPACE FO	R FEDERA			 SE		
Approved By ACCEPTED			JONATHON SHEPARD Title PETROLEUM ENGINEER Date 02/2			Date 02/20/2020	
Conditions of approval, if any, are attache certify that the applicant holds legal or equ which would entitle the applicant to condu	iitable title to those rights in the		Office Carlsbac	i			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Revisions to Operator-Submitted EC Data for Sundry Notice #503655

Operator Submitted BLM Revised (AFMSS)

HF SR HF SR Sundry Type:

NMNM54398 Lease: NMNM54398

Agreement:

Operator: COG OPERATING LLC COG OPERATING LLC

600 W ILLINOIS AVENUE MIDLAND, TX 79701 2208 W MAIN STREET ARTESIA, NM 88210 Ph: 575-748-6940 Ph: 432.685.4385

AMANDA AVERY AMANDA AVERY Admin Contact:

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

Location:

State: County: NM EDDY NM EDDY

Field/Pool: PURPLE SAGE; WOLFCAMP PURPLE SAGE-WOLFCAMP (GAS)

HOWITZER FEDERAL COM 605H Sec 12 T24S R28E Mer NMP SESE 2125FNL 300FEL Well/Facility:

HOWITZER FEDERAL COM 605H Sec 12 T24S R28E SENE 2125FNL 300FEL

32.233822 N Lat, 104.033260 W Lon 32.233822 N Lat, 104.033257 W Lon