Form 3160-5

FORM APPROVED
OMB NO. 1004-0137
 Expires: January 31, 201

	UNITED STATES EPARTMENT OF THE II	NTERIOR	e.			OME	M APPROVED S NO. 1004-0137
B SUNDRY	-	Expires: January 31, 2018 5. Lease Serial No. NIMNIM54309					
Do not use th	-	NMNM54398 6. If Indian, Allottee or Tribe Name					
abandoned we	II. Use form 3160-3 (API	D) for such	propos	als.			
SUBMIT IN	TRIPLICATE - Other inst	ructions on	page :	2		7. If Unit or CA/A	greement, Name and/or No.
Type of Well				8. Well Name and No. HOWITZER FEDERAL COM 602H			
Name of Operator COG OPERATING LLC	ODLO			9. API Well No. 30-015-45831-00-S1			
3a. Address 600 W ILLINOIS AVENUE MIDLAND, TX 79701	3b. Phone No. (inclu Ph: 575-748-695				10. Field and Pool PURPLE SAG	or Exploratory Area GE-WOLFCAMP (GAS)	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				· · · · · · · · · · · · · · · · · · ·		11. County or Paris	h, State
Sec 12 T24S R28E NENE 10 32.236874 N Lat, 104.034302				EDDY COL		TY, NM	
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	TE NA	TURE O	F NOTICE, F	REPORT, OR O	THER DATA
TYPE OF SUBMISSION				TYPE OF ACTION			
□ Notice of Intent	☐ Acidize	☐ Dee	pen		☐ Productio	on (Start/Resume)	☐ Water Shut-Off
Subsequent Report	☐ Alter Casing	□ Нус	lraulic F	racturing	☐ Reclamat	ion	■ Well Integrity
	Casing Repair		v Const		☐ Recomple		
☐ Final Abandonment Notice	☐ Change Plans ☐ Convert to Injection	☐ Plug ☐ Plug	g and A	bandon	☐ Temporar	rily Abandon	Diffing Operations
determined that the site is ready for f 4/20/19 Spud well. TD 26" sur sx to surface. WOC 4 hrs. Su 5/22/19 Resume operations. N 5/25/19 TD 17 1/2" 1st interme lead. Tailed in w/500 sx. Circ	face hole @ 315'. Set 20" spend operations. NU BOP, Test BOP, Test of	esg to 1500#	for 30	mins.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Accepted for	A CONSERVATION
mins.				1		A	RTESIA DISTRICT
6/3/19 TD 12 1/4" 2nd intermediate with the modern of the control	ediate hole @ 9300'. Set 50 sx. Circ 170 sx to surfac	<u>9 5/8" 47# H</u> ce. WOC 4 h	<u>CL-80</u> rs. NU	BTC csg @ BOP, Tesi	9295'. Cmt BOP, Test c	esg	DEC 2 0 2019
to 1500# for 30".							RECEIVED A
14. I hereby certify that the foregoing is Com Name (Printed/Typed) BOBBIE C	C, ser	t to the Ca PEREZ on	Information S risbad 12/13/2019 (2 ATORY ANAI	20PP0653SE)			
Accepted for	rscord - NMOCD 5	•				·	
Signature (Efectronic S	THIS SPACE FO	D EEDEDA	Date	12/12/20		· · · · · · · · · · · · · · · · · · ·	
	INIS SPACE FO	K FEDERA	1				
Approved By ACCEPI	ED		Title	ETROLE	N SHEPARD JM ENGINEE	ER	Date 12/13/201
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduct the applicant the applic	Office	Carlsbad			•		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a catalements or representations as	crime for any pe to any matter w	rson kno	wingly and urisdiction.	willfully to make	e to any department	or agency of the United
(Instructions on page 2) ** BLM REV	ISED ** BLM REVISED	** BLM RE	EVISE	D ** BLM	REVISED	** BLM REVIS	ED **
				1			

Additional data for EC transaction #495589 that would not fit on the form

32. Additional remarks, continued

6/26/19 TD 8 1/2" lateral @ 20139' (KOP @ 9380'). Set 5 1/2" 20# P-110 CDC-HTQ csg @ 20129'. Cmt w/1600 sx lead. Tailed in w/2750 sx. Circ 569 sx to surface.

6/28/19 Rig Released

Revisions to Operator-Submitted EC Data for Sundry Notice #495589

Operator Submitted

Sundry Type:

DRG SR

Lease:

NMNM54398

Agreement:

Operator:

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

Ph: 575-748-6952

Admin Contact:

BOBBIE GOODLOE REGULATORY ANALYST E-Mail: bgoodloe@concho.com

Ph: 575-748-6952

Tech Contact:

BOBBIE GOODLOE REGULATORY ANALYST

E-Mail: bgoodloe@concho.com

Ph: 575-748-6952

Location:

State: County:

NM EDDY

Field/Pool:

PURPLE SAGE; WOLFCAMP

Well/Facility:

HOWITZER FEDERAL COM 602H Sec 12 T24S R28E NENE 1014FNL 620FEL 32.236874 N Lat, 104.034304 W Lon

BLM Revised (AFMSS)

DRG \$R

NMNM54398

COG OPERATING LLC 600 W ILLINOIS AVENUE MIDLAND, TX 79701

Ph: 432.685.4385

BOBBIE GOODLOE REGULATORY ANALYST E-Mail: bgoodloe@concho.com

Ph: 575-748-6952

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EDDY

PURPLE SAGE-WOLFCAMP (GAS)

HOWITZER FEDERAL COM 602H Sec 12 T24S R28E NENE 1014FNL 620FEL 32.236874 N Lat, 104.034302 W Lon