Form 3160-5 (June 2015)

# UNITED STATES DEPARTMENT OF THE INTERIOR

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

Bt	JREAU OF LAND MANA	GEMENT			STREET, SQUARE STREET, SQUARE	uary 31, 2018		
SUNDRY	5. Lease Serial No. NMNM19859							
Do not use thi abandoned wei	s form for proposals to II. Use form 3160-3 (AP	drill or to re- D) for such p	enter an roposals.		6. If Indian, Allottee or	Tribe Name		
SUBMIT IN 1	7. If Unit or CA/Agreer NMNM135942	nent, Name and/or No.						
1. Type of Well Gas Well Oth	8. Well Name and No. MONET FEDERAL	. СОМ ЗН						
2. Name of Operator COG OPERATING LLC	9. API Well No. 30-025-42763-00	)-S1						
3a. Address	10. Field and Pool or E							
ONE CONCHO CENTER 60 MIDLAND, TX 79701-4287	RED HILL/ BONE SPINGS							
4. Location of Well (Footage, Sec., T.	R. M., or Survey Description	)			11. County or Parish, State			
Sec 4 T25S R33E Lot 3 190F	NL 1980FWL				LEA COUNTY, NM			
12. CHECK THE AR	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OR OTH	ER DATA		
TYPE OF SUBMISSION			TYPE OF	ACTION		-		
= Nation of Lateral	☐ Acidize	☐ Deep	en	☐ Product	ion (Start/Resume)	☐ Water Shut-Off		
Notice of Intent	☐ Alter Casing	☐ Hyd	raulic Fracturing	Reclam	ation	☐ Well Integrity		
☐ Subsequent Report	Casing Repair	□ New	Construction	Recom	plete	<b>⊘</b> Other		
☐ Final Abandonment Notice			and Abandon	Tempor	rarily Abandon	Change to Original A		
	Convert to Injection	Plug	Back	☐ Water I	Disposal	10		
Attach the Bond under which the worfollowing completion of the involved testing has been completed. Final At determined that the site is ready for from the complete of the co	operations. If the operation resonandomment Notices must be filinal inspection.  SPECTFULLY REQUEST  SPRING  ONE SPRING  S APPROVED FOR A PRILL; BONE SPRING POOL	sults in a multipled only after all of SA CHANGE	e completion or reco equirements, includ TO THE POOL	mpletion in a ing reclamation  DESIGNA  D @11075	new interval, a Form 3160 n, have been completed as FION FOR THIS WEL	-4 must be filed once and the operator has		
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #	355100 verifie	f by the BLM We	i Information	n System			
Con	Electronic Submission # For COG nmitted to AFMSS for proc	OPERATING I	LC, sent to the F	lobbs n 10/20/2016	(17PP0091SE)			
	WILBOURN							
Signature (Electronic	Submission)		Date 10/18/2	016	-			
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE			
Approved By (D) M Approved No.	Specified)		Title			Date 12/02/2016		
Approved By (BLM Approver Not		Title			Date 12/02/2016			
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to condu-	uitable title to those rights in th		Office Hobbs					
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent				willfully to m	ake to any department or a	gency of the United		

(Instructions on page 2) \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

Kz

## Additional data for EC transaction #355100 that would not fit on the form

## 32. Additional remarks, continued

TARGET ZONE: WAS 2ND BONE SPRING (TOP @10687'); NOW UPPER AVALON (TOP 9188') TARGET TVD: WAS 11075'; NOW 9315' KOP: WAS 10577'; NOW 8821' MD/8802/TVD MD @TD: WAS 15613'; NOW 13996'

WELL COMPLETION REPORT APPROVED 08/23/16 REPORTED THE AS DRILLED DEPTHS, AS FOLLOWS

MDTD: 14049' TVD: 9401'

THESE AS DRILLED DEPTHS SHOULD DESIGNATE THE RED HILLS; UPPER BONE SPRING AS THE PRODUCING POOL.

STRICT II S. FIRST ST., ARTESIA. NM 86210 4: (575) 748-1283 Faz: (576) 746-0720

State of New Mexico DISTRICT I STATE OF New Mexico
1025 N. FRENCE DEL. HOURS, NEL BORZAGE Energy, Minerals & Natural Resources Department
Primer (1871) 353-40720 Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6175 Fex: (505) 334-6170

1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

M AMENDED REPORT

17777

DISTRICT IV 1286 S. ST. FLANCIS DR., SANTA FZ., NM 67506 Phone, 4061 475-3460 Per: (806) 478-3462

The state of the s	WELL LOCATION AND	ACREAGE DEDICATION PLAT						
API Number	Pool Code	Pool Code Pool Name						
30-025-42763	97900	Red Hills; Upper Bone	Spring					
Property Code	Pro	perty Name	Well Number					
315179	MONE	MONET FEDERAL						
OGRID No.		Operator Name						
229137	COG OPI	COG OPERATING, LLC						

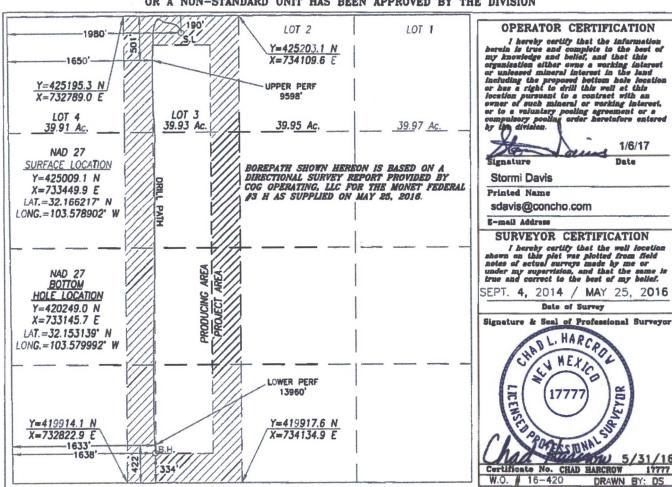
#### Surface Location

-	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	3	4	25-5	33-E		190	NORTH	1980	WEST	LEA

## Bottom Hole Location If Different From Surface

1	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	N	4	25-\$	33-E		334	SOUTH	1638	WEST	LEA
-	Dedicated Acres	Joint o	r Infill Co	nsolidation (	Code Or	ler No.				Concession of the Concession o
***************************************	159.89		-							

### NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



District J 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III

State of New Mexico Energy, Minerals & Natural Resources

Form C-104 Revised August 1, 2011

Oil Conservation Division

Submit one copy to appropriate District Office

1000 Rio Brazos Re	d., Aztec	. NM 874	10		O Court Ct							
									MENDED REPORT			
Santa Fe, NM 87505  I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT												
Operator nan			UEST FC	JK ALI	LUWABLE	AND AUI	но	OGRID Nu		IKA	1491	PURI
COG Ope				OGRIDIN	illiber	2291	229137					
2208 W. N										ng Code/ Effective Date		
Artesia, N								Chang				January 2016
<sup>4</sup> API Number		, b	ool Name	Da	d Tilller I leanne	Dana Caulan			1.	Pool Co		97900
30 - 025-427		100	No		i riiis; Opper	Bone Spring			-	Well Number		
<sup>7</sup> Property Cod 31517		- P	roperty Nan	ne	Monet Fo	ederal				AAGII IAI	imbe	3H
II. 10 Surfa		cation					_					
Ul or lot no. S	_		p Range	Lot Idn	Feet from the	North/South L	ine	Feet from the	Eas	t/West 1	ine	County
3	4 25S 33E 3 190							1980		West		Lea
11 Botto	om Ho	le Loca	tion			•						
		Townsh		Lot Idn		North/South I	ine		Eas	t/West I	ine	County
N	4	25S	33E		334	South		1638		West		Lea
12 Lse Code		ing Method ode		ormection	15 C-129 Peri	nit Number	16 C	C-129 Effective	Date	17	C-12	9 Expiration Date
F		F		/16								
III. Oil an	nd Gas	Transp	orters									
18 Transporter	r				19 Transpoi							26 O/G/W
OGRID	+				and Ad		_				_	
151618				En	terprise Field P.O. Bo	Services, LL	C					0
					Houston, TX							
4.48004			-									
147831					Agave Energ 105 S. 4							G
					Artesia, N							
							_			_		
IV. Well C			ly Date	_	<sup>23</sup> TD	<sup>24</sup> PBTD	_	15 Perfora	42	_		A DUG NG
2/24/16			/16	1 1	14049'	13984						³ DHC, MC
27 Hole	Sho			& Tubir			29 Depth Set		<sup>36</sup> Sacks (		Sack	e Comont
		_			ig Size							
17 1/	/2"		1	3 3/8"		1218'				7	/50	
12 1/	IA99			9 5/8"		5004'			1500			ENO
12.17				7 3/0		3004			1300			300
8 3/4	4"			5 1/2"		14037'			2025 (TOC @ 70			704' - CBL)
		_				14057						
				2 7/8"		885	4'					
V. Well To	act Dat	10										
31 Date New O			very Date	33 7	Test Date	34 Test Le	enetl	h 18 T	og. Pr	essure	Т	36 Csg. Pressure
5/18/16	-	6/1			/28/16	24 H			640#			
37 Choke Size		38 (	241	39	Water	** Ga					-	41 Test Method
Choke Size	'		3		3886	1901						Flowing
42 I hereby certify								OIL CONSER	VATIO	DIVIDIVI	SION	4
been complied with and that the information given above is true and complete to the best of my knowledge and belief.												
Signatures						Approved by:						
Stone David												
Printed name:	l'itle:											
Stormi Davis Title:		Approval Date:										
Regulatory Ar	nalyst				ľ	-Phrouni some:						
E-mail Address:	100											
sdavis@conch	io.com	7-	th a sec									
Date: 1/6/17			hone: 575-748-69	46								
1/6/17 575-748-6946												