Form 3160-5 (August 2007) New Mexico Oil Conservation Division, District I UNITED STATES 625 N. French Drive

FORM APPROVED OMB NO. 1004-0135

P. B.	SOCD 5.		July 31, 2010		
SUNDRY	5.	Lease Serial No. NMNM105885			
Do not use the	0.000	If Indian, Allottee o	or Triba Nama		
abandoned we	II. Use form 3160-3 (AP	D) for such proposa	8 2012   °.	ii iiidian, Anouee o	i Titoe Name
SUBMIT IN TRI	PLICATE - Other instruc	tions on reverse side	. 7.		ement, Name and/or No.
30Bivii IIV I FI	r LICATE - Other matrice		EIVED	NMNM125999	
1. Type of Well			8.	Well Name and No. HERCULES FED	ERAL 3H
Oil Well Gas Well Oil					0 to
Name of Operator     COG OPERATING LLC	Contact: E-Mail: oaaron@c	NETHA AARON	.   9.	API Well No. 30-005-29050-0	00-S1
3a. Address		3b, Phone No. (include area code	2 10	), Field and Pool, or	
ONE CONCHO CENTER 600 W ILLINOIS AVENUE   Ph: 432-818-2319			,		AMP, SOUTHWEST
MIDLAND, TX 79701					
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, and State	
Sec 15 T15S R31E NWSW 1980FSL 430FWL				CHAVES COUNTY, NM	
12 CHECK ADDI	DODDÍATE DOVER TO	NINDICATE NATURE OF	NOTICE DEDC	DT OD OTHE	D DATA
12. CHECK APPI	COPRIATE BUX(ES) TO	) INDICATE NATURE OF I	NOTICE, REPC	JR1, OR OTHE	K DATA
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION		
□ Notice of Intent	☐ Acidize	Acidize Deepen Produc		(Start/Resume)	☐ Water Shut-Off
	Alter Casing	Fracture Treat	☐ Reclamation		☐ Well Integrity
Subsequent Report	Casing Repair	New Construction	☐ Recomplete		Other
Final Abandonment Notice	Change Plans	☐ Plug and Abandon	_	Temporarily Abandon	
	Convert to Injection	Plug Back	Water Disp		
	_	_	_		ulmate dumilion than of
• 13. Describe Proposed or Completed Open If the proposal is to deepen directions	ally or recomplete horizontally.	give subsurface locations and measi	ured and true vertic:	al depths of all pertic	nent markers and zones.
Attach the Bond under which the wo following completion of the involved	rk will be performed or provide loperations. If the operation re	the Bond No. on file with BLM/BL sults in a multiple completion or rec	A. Required subsequences on a new	luent reports shall be interval, a Form 316	e filed within 30 days 50-4 shall be filed once
testing has been completed. Final Al	pandonment Notices shall be fil				
determined that the site is ready for f	•				
COG Operating LLC respectfu	ally requests approval for	Surface Commingle on the fo	ollowing wells:		•
Hercules Federal Com 1H			,		•
Chaves County, NM API # 30-005-27999					
Communitization Agreement	# NMNM-125711	·			
Surface: 1980 FNL & 330 FW &	/L Sec 15, T15S, R31E, l	Jnit E	ACCEPT		CORD
Hercules Federal Com 2H		ED FOR RE	CUKU		
Chavez County, NM API #: 30-005-29049		ERIFIED BY	EAD DET		
Communitization Agreement	# NMNM-124864	R		SKINSON L	LEAD PEI
		イム・・ヘ		9/25/2012	

which would entitle the applicant to conduct operations thereon.

CTB-649

14. I hereby certify	For COG (	:129124 verified by the BLM Well Information System OPERATING LLC, sent to the Roswell ocessing by DAVID GLASS on 01/25/2012 (12DG0092SE)					
Name (Printed/Ty	vped) NETHA AARON	Title AUTHORIZED REPRESENTATIVE	,				
Signature	(Electronic Submission)	Date 01/24/2012					
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							

Approved By DAVID R GLASS	TitlePETROLEUM ENGINEER	Date 09/14/2012
Conditions of approval, if any, are attached. Approval of this notice does not warrant or entity that the applicant holds lead or equiable title to those rights in the subject lease		1

Office Roswell

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.

## Additional data for EC transaction #129124 that would not fit on the form

## 32. Additional remarks, continued

Surface: 660 FNL & 430 FWL Sec 15, T15S, R31E, Unit D

Hercules Federal Com 3H Chavez County, NM API# 30-005-29050

Communitization Agreement # NMNM-125999

Surface: 1980 FNL & 430 FWL Sec 15, T15S, R31E, Unit L

The Hercules Federal Com 1H has a Communitization Agreement NMNM 125771. This agreement comprises 160.00-acre well spacing unit. It involves 80 acres of Federal land in oil and gas lease NM-105885 and 80.00 acres of State land lease V0-8010.

The Hercules Federal Com 2H has a Communitization Agreement NMNM 124864. This agreement comprises 160.00-acre well spacing unit. It involves 80 acres of Federal land in oil and gas lease NM-105885 and 80.00 acres of State land lease V0-8010.

The Hercules Federal Com 3H has a Communitization Agreement NMNM 125999. This agreement comprises 160.00-acre well spacing unit. It involves 80 acres of Federal land in oil and gas lease NM-105885 and 80.00 acres of State land lease V0-8010.

I have attached proof of notice to all of our working interest owners, a diagram of our battery facility, and a map with lease boundaries showing all well and facility locations.

## Revisions to Operator-Submitted EC Data for Sundry Notice #129124

**Operator Submitted** 

SURCOM

NOI

Lease:

NMNM105885

Agreement:

Sundry Type:

NMNM125999

Operator:

COG OPERATING LLC 550 WEST TEXAS SUITE 100 MIDLAND, TX 79701 Ph: 432-685-4342

Admin Contact:

**NETHA AARON** 

**AUTHORIZED REPRESENTATIVE** E-Mail: oaaron@concho.com

Ph: 432-818-2319 Fx: 432-685-4396

Tech Contact:

NETHA AARON AUTHORIZED REPRESENTATIVE E-Mail: oaaron@concho.com

Ph: 432-818-2319 Fx: 432-685-4396

Location:

State: County: NM CHAVEZ

Field/Pool:

WILDCAT; ABO, WOLFCAMP

Well/Facility:

HERCULES FEDERAL COM 3H Sec 15 T15S R31E NWSW 1980FSL 430FWL

33.014069 N Lat, 103.816789 W Lon

**BLM Revised (AFMSS)** 

SURCOM

SR

NMNM105885

NMNM125999 (NMNM125999)

COG OPERATING LLC ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701 Ph: 432.685.9158

**NETHA AARON** 

AUTHORIZED REPRESENTATIVE E-Mail: oaaron@concho.com

Ph: 432-818-2319 Fx: 432-685-4396

NETHA AARON AUTHORIZED REPRESENTATIVE

E-Mail: oaaron@concho.com

Ph: 432-818-2319 Fx: 432-685-4396

NM

**CHAVES** 

TULK-WOLFCAMP, SOUTHWEST

HERCULES FEDERAL 3H ·

Sec 15 T15S R31E NWSW 1980FSL 430FWL