Form 3160-5 (August 2007)

1. Type of Well

3a. Address

☑ Oil Well ☐ Gas Well ☐ Other

ONE CONCHO CENTER 600 W. ILLINOIS AVENUE

4. Location of Well (Footage: Sec., T., R., M., or Survey Description)
Sec 15 T17S R32E Mer NMP 660FNL 810FWL

Name of Operator COG OPERATING LLC

MIDLAND, TX 79701

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

Contact:

E-Mail: kcastillo@conchoresources.com

OCD Artesia

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010
5. Lease Serial No. NMNM074935
 6. If Indian, Allottee or Tribe Name
7. If Unit or CA/Agreement, Name and/or No.
8. Well Name and No. ELECTRA FEDERAL 5
9. API Well No. 30-015-34211
10. Field and Pool, or Exploratory LOCO HILLS
11. County or Parish, and State
EDDY COUNTY, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

KANICIA CASTILLO

Ph: 432-685-4332

3b. Phone No. (include area code)

TYPE OF SUBMISSION	•	TYPE O	F ACTION	,
Notice of Intent .	☐ Acidize	□ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
X Notice of Intent	☐ 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	Venting and/or Flari
	☐ Convert to Injection	□ Plug Back	□ Water Disposal	6
(2.0				

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

COG Operating LLC, respectfully request to flare at the Electra Federal #5 Battery.

Number of wells to flare: (23) Please see attachment for API #'s.

200 Oil 700 MCF Accepted for record
NMSCD

Requesting to flare from 9/30/13 to 12/30/13.

Due to DCP shut in.

SUBJECT TO LIKE APPROVAL BY STATE

SEE ATTACHED FOR CONDITIONS OF APPROVAL

14. I hereby certify	that the foregoing is true and correct.  Electronic Submission #221776 verifie For COG OPERATING L Committed to AFMSS for processing	.C, ser	it to the Carls!	bad	•			
Name (Printed/T)	yped) KANICIA CASTILLO .	Title	PREPAREI	R				
Signature	(Electronic Submission)	Date	. 10/01/2013				,	•.
	THIS SPACE FOR FEDERA	L OR	STATE OF	FICEDSE	R۱	VFD		
Approved By		Title				<u> </u>		Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office	:	MAR	5	2014		* * * *
Title 18 U.S.C. Section States any false, fict	in 1001 and Title 43 U.S.C. Section 1212, make it a crime for any pe itious or fraudulent statements or representations as to any matter wi	rson kno thin its j	wingly and will urisdiction.	TREVAID TOPE	D EIEI WNDAI	MYSKAR POLETO	ENTERCY	of the United

#### Additional data for EC transaction #221776 that would not fit on the form

32. Additional remarks, continued

Schematic attached.

## Flare Request Form

Battery-	ELECTRA FED # 5 SWEET	
Production-	200 OIL, 700 MCF	
Total BTU of Htrs-	1,000,000	•
Flare Start Date- \	May 6, 2013 9/30/13	Flare End Date- APPROX-MAY 10, 2013 12 / 3 0 / 13
UL Sec-T-R-	D-15-17S-30E	GPS- 32.8397 / 103.9654
# of wells in bty-	23 # of wells to be fla	
Reason For Flare-	DCP LINAM PLANT MAINTENAN	
Ŋ	Site	Diagram
W E		
, 4	Pump	(500) $(500)$ $(500)$ $(500)$
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Electra #5	7	
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#### **ELECTRA FED #5 SWEET**

Well#	API Number
5	30-015-34211
9	30-015-34721
10	30-015-34845
11	30-015-35427
12	30-015-35428
15.	30-015-35430
16	30-015-35431
17	30-015-35780
20	30-015-35895
21	30-015-35896
. 24	30-015-36272
37	30-015-36959
39	30-015-37082
<b>\40</b>	30-015-37081
. 42	30-015-37086
41	30-015-37087
43	30-015-36961
46	30-015-37107
38	30-015-37080
47	30-015-37223
48	30-015-37279
51	30-015-37224
65	30-015-38185

# BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

#### 3/5/2014 Approved subject to Conditions of Approval. JDB

### Condition of Approval to Flare Gas

- 1. Report all volumes on OGOR reports.
- 2. Comply with NTL-4A requirements
- 3. Subject to like approval from NMOCD
- 4. Flared volumes will still require payment of royalties
- 5. Install gas meter on vent/flare line to measure gas prior to venting/flaring operations if it is not equipped as such at this time. Gas meter to meet all requirements for sale meter as Federal Regulations and Onshore Order #5. Include meter serial number on sundry.
- 6. This approval does not authorize any additional surface disturbance.
- 7. Submit updated facility diagram as per Onshore Order #3.
- 8. Approval not to exceed 90 days for date of approval.
- 9. Submit Subsequent Report to this sundry with actual volumes of gas flared monthly on 3160-5 (sundry notice).
- 10. If flaring is still required past 90 days submit new request for approval.
- 11. If a portable unit is used to flare gas it must be monitored at all times.
- 12. Comply with any restrictions or regulations when on State or Fee surface.