

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Artesia

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

5. Lease Serial No.
NMNM074935

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

8. Well Name and No.
Multiple--See Attached

9. API Well No.
Multiple--See Attached

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
COG OPERATING LLC
Contact: KANICIA CASTILLO
E-Mail: kcastillo@concho.com

3a. Address
600 W ILLINOIS AVENUE
MIDLAND, TX 79701

3b. Phone No. (include area code)
Ph: 432-685-4332

10. Field and Pool, or Exploratory
LOCO HILLS
LOCO HILLS-PADDOCK

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Multiple--See Attached

11. County or Parish, and State
EDDY COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Venting and/or Flaring
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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 requests to flare at the Electra Federal #1 sour battery.

Number of wells to flare: (10)

- ELECTRA FEDERAL 1 30-015-31429 ✓
- ELECTRA FEDERAL 18 30-015-35783
- ELECTRA FEDERAL 19 30-015-35781
- ELECTRA FEDERAL 2 30-015-31430
- ELECTRA FEDERAL 3 30-015-31705
- ELECTRA FEDERAL 4 30-015-31776
- ELECTRA FEDERAL 5 30-015-34211
- ELECTRA FEDERAL 6 30-015-34708

WSD 10/15/15
accepted for record
NMOCD

NM OIL CONSERVATION
ARTESIA DISTRICT

OCT 14 2015

RECEIVED

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #264699 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Carlsbad
Committed to AFMSS for processing by CATHY QUEEN on 06/17/2015 (15CQ0336SE)**

Name (Printed/Typed) KANICIA CASTILLO	Title PREPARER
Signature (Electronic Submission)	Date 09/19/2014

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <u>DAVID R GLASS</u>	Title <u>PETROLEUM ENGINEER</u>	Date <u>10/02/2015</u>
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 Carlsbad

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.

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

**SEE ATTACHED FOR
CONDITIONS OF APPROVAL**

Additional data for EC transaction #264699 that would not fit on the form

Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMNM074935	NMNM074935	ELECTRA FEDERAL 1	30-015-31429-00-S1	Sec 15 T17S R30E SENW 2310FNL 2310FWL
NMNM074935	NMNM074935	ELECTRA FEDERAL 18	30-015-35783-00-S1	Sec 15 T17S R30E SWNW 2310FNL 330FWL
NMNM074935	NMNM074935	ELECTRA FEDERAL 19	30-015-35781-00-S1	Sec 15 T17S R30E SENW 2300FNL 1675FWL
NMNM074935	NMNM074935	ELECTRA FEDERAL 2	30-015-31430-00-S1	Sec 15 T17S R30E SWNW 2310FNL 990FWL
NMNM074935	NMNM074935	ELECTRA FEDERAL 3	30-015-31705-00-S1	Sec 15 T17S R30E SENW 1650FNL 1650FWL
NMNM074935	NMNM074935	ELECTRA FEDERAL 4	30-015-31776-00-S1	Sec 15 T17S R30E Lot E 1650FNL 330FWL
NMNM074935	NMNM074935	ELECTRA FEDERAL 5	30-015-34211-00-S1	Sec 15 T17S R30E NWNW 660FNL 810FWL
NMNM074935	NMNM074935	ELECTRA FEDERAL 6	30-015-34708-00-S1	Sec 15 T17S R30E NENW 1650FNL 990FWL
NMNM074935	NMNM074935	ELECTRA FEDERAL 7	30-015-34720-00-S1	Sec 15 T17S R30E NENW 1650FNL 2310FWL
NMNM074935	NMNM074935	ELECTRA FEDERAL 8	30-015-34719-00-S1	Sec 15 T17S R30E NENW 330FNL 2310FWL

32. Additional remarks, continued

ELECTRA FEDERAL 7 30-015-34720,
ELECTRA FEDERAL 8 30-015-34719

50 Oil/Day
550 MCF/Day

Requesting 90 day approval from 9/21/14 to 12/21/14.

DCP Linam plant shut down for maintenace.

Schematic attached.

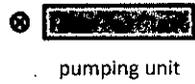
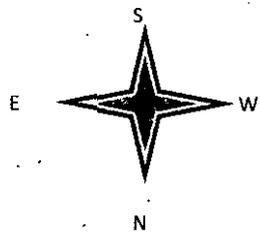
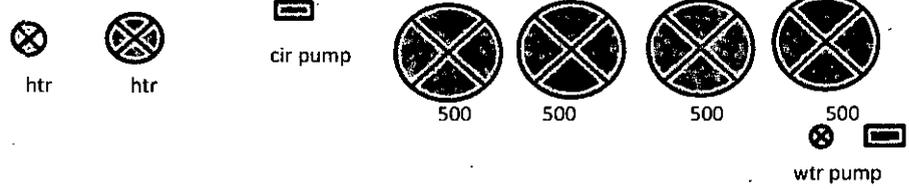
Flare Request Form

Battery-	ELECTRA SOUR BATTERY		
Production-	95 OIL, 340 WTR, 629 MCF		
Total BTU of Htrs-	1,500,000		
Flare Start Date-	May 6, 2013	Flare End Date-	APPROX MAY 10, 2013
UL Sec-T-R-	F-15-17S-30E	GPS-	N 32 50.129 W 103 57.639
# of wells in bty-	9	# of wells to be flared-	9
Reason For Flare-	DCP LINAM PLANT MAINTENANCE		
		Gas purchaser-	DCP

Site Diagram



DCP # 71388



Electra Fed #1
 2310' FNL & 2310' FWL
 Sec 15,T17S,R30E
 Eddy Co, NM-07935
 API-30-015-31429

BUREAU OF LAND MANAGEMENT
Carlsbad Field Office
620 E. Greene
Carlsbad, New Mexico 88220-6292
(575) 234-5972
Venting and/or Flaring
Conditions of Approval

1. Report all volumes on OGOR B as disposition code 08.
2. Comply with NTL-4A requirements
3. Subject to like approval from New Mexico Oil Conservation Division.
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 must meet all requirements for sale meter as Federal Regulations and Onshore Order No. 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 No. 3.
8. Approval not to exceed 90 days from date requested on sundry.
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.