

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD 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.

1. Type of Well
 Oil Well Gas Well Other

8. Well Name and No.
ELECTRA FEDERAL 5

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

9. API Well No.
30-015-34211

3a. Address
ONE CONCHO CENTER 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

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

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 request to flare at the Electra Federal #5 Battery.

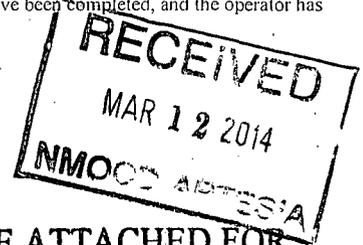
Number of wells to flare: (23)
Please see attachment for API #'s.

200 Oil
700 MCF

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

Due to DCP shut in.

Accepted for record
3/13/14
NMOC



SEE ATTACHED FOR
CONDITIONS OF APPROVAL

SUBJECT TO LIKE
APPROVAL BY STATE

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

**Electronic Submission #221776 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Carlsbad
Committed to AFMSS for processing by DINAH NEGRETE on 10/24/2013 ()**

| | |
|---------------------------------------|-----------------|
| Name (Printed/Typed) KANICIA CASTILLO | Title PREPARER |
| Signature (Electronic Submission) | Date 10/01/2013 |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

| | | | |
|---|-------------|------------------------|------------|
| Approved By _____ | Title _____ | APPROVED MAR 5 2014 | 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 | |

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.

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

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

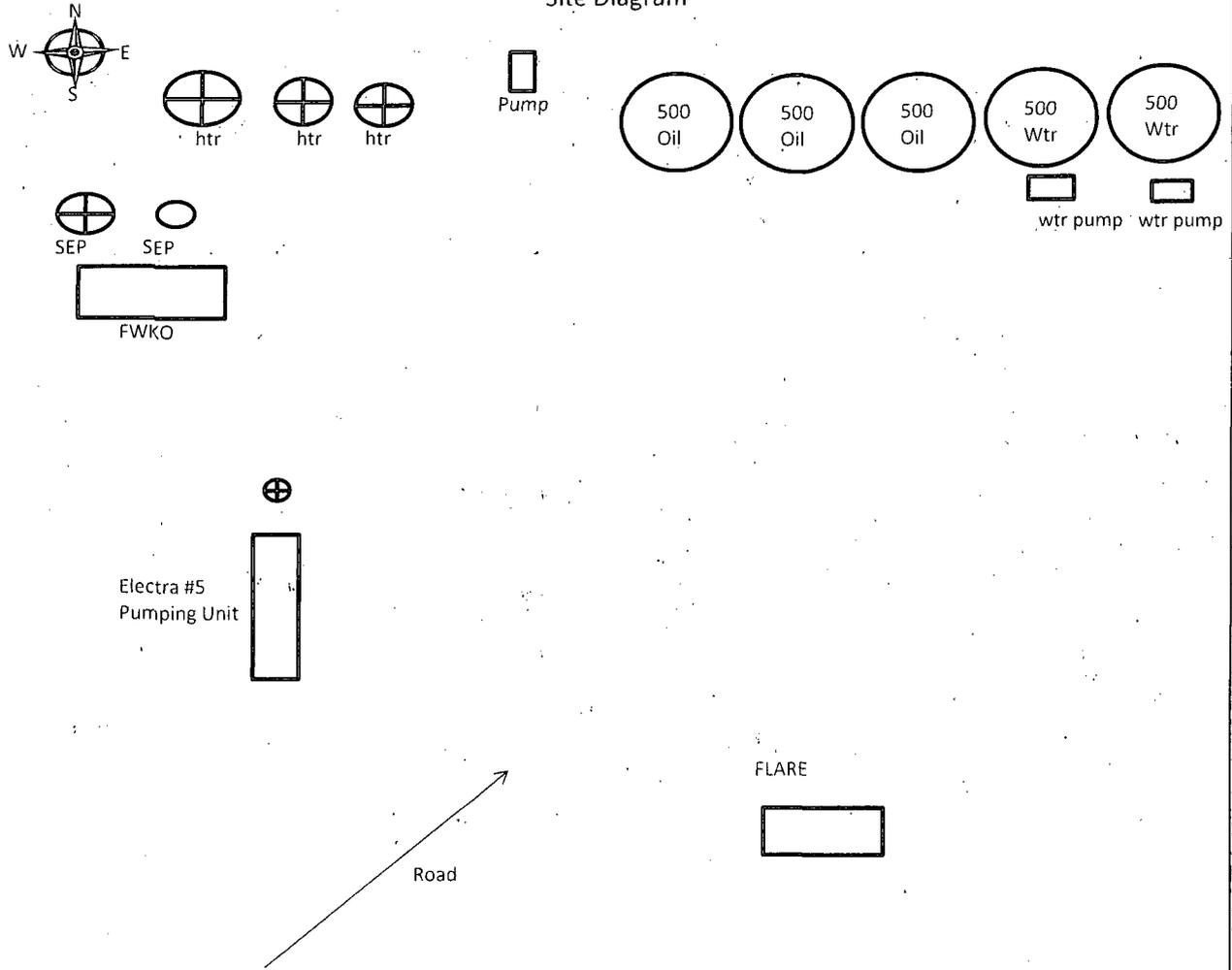
32. Additional remarks, continued

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 12/30/13 |
| UL Sec-T-R- | D-15-17S-30E | GPS- | 32.8397 / 103.9654 |
| # of wells in bty- | 23 | # of wells to be flared- | 23 |
| Reason For Flare- | DCP LINAM PLANT MAINTENANCE | | |
| Gas purchaser- DCP | | | |

Site Diagram



ELECTRA FED #5 SWEET

| <u>Well #</u> | <u>API Number</u> |
|---------------|-------------------|
| 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 |
| 40 | 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.

JDB