Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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.                                                                                  |                                                            |                                                                            |                                               | Lease Serial No.     NMNM074935     If Indian, Allottee or Tribe Name |                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------|-----------------------------------------------------------------------|---------------------------------|
| SUBMIT IN TRIPLICATE - Other instructions on reverse side.                                                                                                                                                                                    |                                                            |                                                                            |                                               | 7. If Unit or CA/Agreement, Name and/or No.                           |                                 |
| 1. Type of Well  ☑ Oil Well ☐ Gas Well ☐ Other                                                                                                                                                                                                |                                                            |                                                                            |                                               | 8. Well Name and No.<br>ELECTRA FEDERAL 5                             |                                 |
| Name of Operator     COG OPERATING LLC  COG OPERATING LLC  Contact: KANICIA CASTILLO E-Mail: kcastillo@conchoresources.com                                                                                                                    |                                                            |                                                                            |                                               | 9. API Well No.<br>30-015-34211                                       |                                 |
| 3a. Address<br>ONE CONCHO CENTER 600<br>MIDLAND, TX 79701                                                                                                                                                                                     | 3b. Phone No. (include area cod<br>Ph: 432-685-4332        | e)                                                                         | 10. Field and Pool, or Exploratory LOCO HILLS |                                                                       |                                 |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)                                                                                                                                                                        |                                                            |                                                                            | · · · · · · · · · · · · · · · · · · ·         | 11. County or Parish,                                                 | and State                       |
| Sec 15 T17S R32E Mer NMP                                                                                                                                                                                                                      |                                                            |                                                                            | EDDY COUNTY, NM                               |                                                                       |                                 |
| 12. CHECK APPI                                                                                                                                                                                                                                | ROPRIATE BOX(ES) TO                                        | INDICATE NATURE OF                                                         | NOTICE, R                                     | EPORT, OR OTHE                                                        | R DATA                          |
| TYPE OF SUBMISSION                                                                                                                                                                                                                            |                                                            | ТҮРЕ (                                                                     | E OF ACTION                                   |                                                                       |                                 |
| Notice of Intent                                                                                                                                                                                                                              | ☐ Acidize                                                  | ☐ Deepen                                                                   | ☐ Product                                     | ion (Start/Resume)                                                    | ☐ Water Shut-Off                |
| _                                                                                                                                                                                                                                             | ☐ Alter Casing                                             | ☐ Fracture Treat                                                           | ☐ Reclam                                      | ation                                                                 | ☐ Well Integrity                |
| ☐ Subsequent Report                                                                                                                                                                                                                           | ☐ Casing Repair                                            | ☐ New Construction                                                         | ☐ Recomp                                      |                                                                       | ☑ Other<br>Venting and/or Flari |
| ☐ Final Abandonment Notice                                                                                                                                                                                                                    | ☐ Change Plans ☐ Convert to Injection                      | ☐ Plug and Abandon<br>☐ Plug Back                                          | ☐ Tempor<br>☐ Water I                         | arily Abandon                                                         | ng                              |
| testing has been completed. Final Abdetermined that the site is ready for fit COG Operating LLC, respectfor Number of wells to flare: (23) Please see attachment for API 200 Oil 700 MCF  Requesting to flare from 5/6/13 Due to DCP shut in. | ally request to flare at the #'s.                          |                                                                            | NA                                            | RECEIVE JUL 05 2013 MOCD ARTES SEE ATTA                               | D                               |
| 14. I hereby certify that the foregoing is  Name (Printed/Typed) KANICIA (                                                                                                                                                                    | Electronic Submission #2<br>For COG O                      | 206853 verified by the BLM W.<br>PERATING L.C, sent to the C               | Carlsbad                                      | ı System                                                              |                                 |
| Signature (Electronic S                                                                                                                                                                                                                       | Date 05/08/                                                |                                                                            |                                               |                                                                       |                                 |
|                                                                                                                                                                                                                                               | THIS SPACE FO                                              | R FEDERAL OR STATE                                                         | OFFICE H                                      | TRAVER                                                                |                                 |
| Approved By JMM                                                                                                                                                                                                                               | Mahy                                                       | Title                                                                      |                                               | LKUVED                                                                | Date                            |
| onditions of approval, if any, are attached<br>ertify that the applicant holds legal or equ<br>hich would entific the applicant to conduc                                                                                                     | itable title to those rights in the et operations thereon. | subject lease Office                                                       |                                               | - 2 2013                                                              |                                 |
| itle 18 U.S.C. Section 1001 and Title 43 t<br>States any false, fictitious or fraudulent s                                                                                                                                                    |                                                            | crime for any person knowingly an<br>to any matter within its jurisdiction | · <b>BU</b> REAU OF                           | ke to any department on                                               | agency of the United            |
| ** OPERAT                                                                                                                                                                                                                                     | OR-SUBMITTED ** OI                                         | PERATOR-SUBMITTED                                                          | CARLSE                                        | AD FIELD OFFICE                                                       | ***                             |

## **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              | 2(1 15 PLA)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 24     | 30-015-36272/             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 37     | 30-015-36959              | 23 WELLS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 39     | 30-015-37082~             | 70 M                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 40     | 30-015-37081              | parameter management management and the second seco |
| 42     | 30-015-37086~             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 41     | 30-015-37087              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 43     | 30-015-36961 <sup>-</sup> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 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

## 7/2/2013 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.
- 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 with actual volumes of gas flared for each month gas is flared.
- 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.

JDB722013