Form 3160-5 (August 2007)

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

OCD Artesia

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

5. Lease Serial No. NMLC028731B

| 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.     |

| abandoned well. Use form 3160-3 (APD) for such proposals.  |  |                              |                 |                 |                         | 6. If Indian, Allo   | ottee or                                    | Tribe Name       |  |
|--|--|------------------------------|-----------------|-----------------|-------------------------|--|---|------------------|--|
| SUBMIT IN TRIPLICATE - Other instructions on reverse side.   |  |                              |                 |                 |                         | 7. If Unit or CA/Agreement, Name and/or No. NMNM111789X      |   |                  |  |
| i. Type of Well  ☑ Oil Well ☐ Gas Well ☐ Other   |  |                              |                 |                 |                         |  | Well Name and No.     DODD FEDERAL UNIT 122 |                  |  |
| Name of Operator     COG OPERATING LLC   | Contact: (<br>E-Mail: cjackson@c   | CHASITY JA<br>concho.com     | CKSON           |                 |                         | 9. API Well No. 30-015-356                                   |   |                  |  |
| 3a. Address ONE CONCHO CENTER 600 WEST ILLINOIS AVE. Ph: 432-68  |  |                              |                 | a code)         | )                       | 10. Field and Pool, or Exploratory DODD; GLORIETA UPPER YESO |   |                  |  |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)   |  |                              |                 |                 |                         | 11. County or Parish, and State                              |   |                  |  |
| Sec 14 T17S R29E Mer NMP SENW 2525FNL 2310FWL  |  |                              |                 |                 |                         | EDDY COL   | JNTY,                                       | , NM             |  |
| 12. CHECK APPI   | ROPRIATE BOX(ES) TO  | INDICATE                     | NATURE          | E OF 1          | NOTICE, RE              | PORT, OR O   | THER  | DATA             |  |
| TYPE OF SUBMISSION   |  |                              | TY              | PE OI           | F ACTION                |  |   |                  |  |
| Notice of Intent   | ☐ Acidize  | Dee Dee                      | pen             |                 | □ Production            | on (Start/Resum  | ie)   | ☐ Water Shut-Off |  |
| _  | ☐ Alter Casing   | ☐ Frac                       | ture Treat      | ر               | Reclama                 | tion   |   | ■ Well Integrity |  |
| ☐ Subsequent Report  | □ Casing Repair  | _                            | / Constructi    |                 | ☐ Recomple              | ete  |   | Other            |  |
| Final Abandonment Notice   | □ Change Plans   |                              | g and Aband     | lon             |                         | rily Abandon   |   |                  |  |
| ·  | Convert to Injection   | Plug                         | g Back          |                 | Ù Water D               | isposal  |   | <i>*</i>         |  |
| 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-ence 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 Dodd Federal Unit North Battery. UL L-Sec  Number of wells to flare: (38) Dodd Federal Unit 122 30-015-35615 – Dodd Federal Unit 44 30-015-24929 Dodd Federal Unit 31 30-015-24978 Dodd Federal Unit 31 30-015-02976 Dodd Federal Unit 30 30-015-02975 Dodd Federal Unit 29 30-015-02975 Dodd Federal Unit 106 30-015-34563  SUBJECT TO LIKE APPROVAL BY STATE  October 10 per formed or provide the Bond Nor of File with BLM/BIA. Required subsequent reports hall be filed within 30 days form in a new interval, a Form 3160-4 shall be filed within 30 days form in a new interval, a Form 3160-4 shall be filed within 30 days form in a new interval, a Form 3160-4 shall be filed within 30 days form in a new interval, a Form 3160-4 shall be filed within 30 days form in a new interval, a Form 3160-4 shall be filed within 30 days form in a new interval, a Form 3160-4 shall be filed within 30 days form in a new interval, a Form 3160-4 shall be filed within 30 days form in a new interval, a Form 3160-4 shall be filed within 30 days form in a new interval, a Form 3160-4 shall be filed within 30 days form in a new interval, a Form 3160-4 shall be filed within 30 days form 3160-4 shall be filed only after all requirements, including reclamation, have been completed and the provide  |  |                              |                 |                 |                         |  | 1 9 2014  DARTES A  ED FOR                  |                  |  |
| 14. I hereby certify that the foregoing is  Name (Printed/Typed) CHASITY   | Electronic Submission #2:<br>For COG OF<br>Committed to AFMSS for p  | PERATING L                   | C, sent to      | the Ca<br>DICKE | arisbad<br>RSON on 11/2 | -  |   |                  |  |
| Name (Printed/Typed) CHASITY JACKSON   |  |                              |                 | REPA            | RER                     |  |   |                  |  |
| Signature (Electronic Submission) Date 11/08/2013  |  |                              |                 |                 |                         |  |   |                  |  |
|  | THIS SPACE FO  | R FEDERA                     | L OR ST         | ATE             | OFAICEDUS               | <b>MVFD</b>  |   |                  |  |
| Approved By  Conditions of approval, if any are attached certify that the approximant holds legal or equivalent would expide the applicant to conduct the applicant t | 1. Approval of this notice does represent the control of the contr | not warrant or subject lease | Title<br>Office |                 | MAR 1                   | 3 2014   |   | Date             |  |
|  |  |                              |                 | L               |                         |  | j   |                  |  |

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and Wilthill to hake to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction CARLSBAD FIELD OFFICE

#### Additional data for EC transaction #226174 that would not fit on the form

#### 32. Additional remarks, continued

Dodd Federal Unit 28 30-015-02974 Dodd Federal Unit 131 30-015-36731 Dodd Federal Unit 26 30-015-25340 Dodd Federal Unit 114 30-015-35622 Dodd Federal Unit 117 30-015-35457 Dodd Federal Unit 38 30-015-20079 Dodd Federal Unit 119 30-015-35854 Dodd Federal Unit 113 30-015-35247 Dodd Federal Unit 124 30-015-36154 Dodd Federal Unit 126 30-015-36155 Dodd Federal Unit 111 30-015-34567 Dodd Federal Unit 18 30-015-25463 Dodd Federal Unit 16 30-015-25438 Dodd Federal Unit 107 30-015-34564 Dodd Federal Unit 14 30-015-02953 Dodd Federal Unit 15 30-015-24488 Dodd Federal Unit 123 30-015-36156 Dodd Federal Unit 101 30-015-34566 Dodd Federal Unit 109 30-015-34568 Dodd Federal Unit 108 30-015-34565 Dodd Federal Unit 3 30-015-25667 Dodd Federal Unit 4 30-015-25611 Dodd Federal Unit 2 30-015-25663 Dodd Federal Unit 13 30-015-25461 Dodd Federal Unit 9 30-015-25464 Dodd Federal Unit 125 30-015-36153 Dodd Federal Unit 120 30-015-36152 Dodd Federal Unit 20 30-015-02946 Dodd Federal Unit 132 30-015-36265 Dodd Federal Unit 121 30-015-36266

300 Oil 1200 MCF

Requesting to flare from 11/8/13 - 2/8/14

Due to Frontier/DCP plant outages. Schematic attached.

## Flare Request Form

| Battery-           | Dodd North Batter   | Ύ.                                    | 3                                     |                     |
|--------------------|---------------------|---------------------------------------|---------------------------------------|---------------------|
| Production-        | 300 Oil, 1200 MCF   |                                       |                                       |                     |
| Total BTU of Htrs- | 1,750,000           |                                       |                                       |                     |
| Flare Start Date-  | 11/8/2013           | FI                                    | are End Date- 2/8/201                 | .4                  |
| UL Sec-T-R-        | Unit L, Sec.14-T175 | S-R29E                                | GPS- N 32* 5                          | 0.002 W 104* 03.047 |
| # of wells in bty- | 38 # of v           | vells to be flared- 38                | Gas purchaser                         | - Frontier / DCP    |
| Reason For Flare-  | DCP Compression     | issues 🥠                              |                                       | ,                   |
|                    | · ·                 | · · · · · · · · · · · · · · · · · · · | · · · · · · · · · · · · · · · · · · · |                     |
| N                  |                     | Site Diagran                          | ) ·                                   |                     |
| WAF                | ,                   |                                       | •                                     |                     |
|                    | . •                 |                                       |                                       |                     |
| S                  |                     | Flare                                 | •.                                    | ,                   |
|                    |                     |                                       |                                       | •                   |
|                    | •                   |                                       | . •                                   |                     |
|                    |                     | •                                     | • •                                   | FWKO                |
|                    |                     |                                       |                                       | Q                   |
| Road               | ,                   |                                       | .•                                    | Sep                 |
|                    |                     | . •                                   | ÷                                     |                     |
|                    |                     | •                                     |                                       | Htr Htr             |
|                    | •                   |                                       | •                                     | Htr                 |
|                    | •                   |                                       |                                       |                     |
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| ·                  | •                   | 4,                                    | ·                                     | 480                 |
| :                  |                     |                                       |                                       | G.B.                |
|                    |                     |                                       |                                       |                     |
|                    |                     |                                       |                                       | 500                 |
|                    |                     |                                       |                                       | · Wtr               |
| ,                  |                     |                                       |                                       |                     |
| 1                  |                     | ·                                     |                                       | 500                 |
|                    |                     |                                       |                                       | ( Wtr )             |
| •                  |                     |                                       | ; ·                                   |                     |
|                    |                     |                                       |                                       |                     |
| ,                  |                     | 500 500                               | 500 500                               |                     |
| •                  | Lact                | Oil                                   | Oil                                   | /                   |
|                    |                     |                                       |                                       |                     |
|                    |                     |                                       |                                       |                     |
|                    |                     |                                       |                                       |                     |
| Well #'s and A     | PI's on second tab  | ,                                     | ÷ ;                                   |                     |

## **Battery Name**

| Well#          | API Number                   |
|----------------|------------------------------|
| 122=           | 30-015-35615                 |
| 44^            | 30-015-24929                 |
| 34~            | 30-015-20078                 |
| 671            | 30-015-40473                 |
| 31             | 30-015-02976                 |
| 30′            | 30-015-25230                 |
| 29′            | 30-015-02975                 |
| 106 <          | 30-015-34563                 |
| 28′            | 30-015-02974                 |
| 131/           | 30-015-36731                 |
| 26/            | 30-015-25340                 |
| 114            | 30-015-35622                 |
| 117~           | 30-015-35457                 |
| 38 /           | 30-015-20079                 |
| 119 🔨          | 30-015-35854                 |
| 113            | 30-015-35247                 |
| 124            | 30-015-36154                 |
| 126/           | 30-015-36155                 |
| 111 ′          | 30-015-34567                 |
| 18             | 30-015-25463                 |
| 16/            | 30-015-25438                 |
| 107            | 30-015-34564                 |
| 14.            | 30-015-02953                 |
| 15             | 30-015-24488                 |
| 123            | 30-015-36156                 |
| 101            | 30-015-34566                 |
| 109/           | 30-015-34568                 |
| 108/           | 30-015-34565                 |
| √3×            | 30-015-25667                 |
| 4              | 30-015-25611                 |
| 20             | 30-015-25663                 |
| 13             | 30-015-25461                 |
| 9/             | 30-015-25464                 |
| 125 <<br>120 ∕ | 30-015-36153<br>30-015-36152 |
| 20 /           | 30-015-36152<br>30-015-02946 |
| 132/           | 30-015-02946                 |
| 121 /          | 30-015-36266                 |
| 121.           | 20-012-20200                 |

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

### 3/13/2014 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.