| Form 3160-5<br>(August 2007)<br>B  | esia OME<br>Expir  | FORM APPROVED<br>OMB NO. 1004-0135<br>Expires: July 31, 2010  |  |   |  |
|--|--|---|--|---|--|
| SUNDRY   |  | 5. Lease Serial No.<br>NMLC028793A  |  |   |  |
| Do not use th<br>abandoned we  | 6. If Indian, Allotte  | 6. If Indian, Allottee or Tribe Name  |  |   |  |
| SUBMIT IN TR   |  | 7. If Unit or CA/Agreement, Name and/or No.<br>NMNM88525X   |  |   |  |
| <ol> <li>Type of Well</li> <li>Oil Well Gas Well Ot</li> </ol>   | BURCH KEEL   | 8. Well Name and No.<br>BURCH KEELY UNIT 582  |  |   |  |
| 2. Name of Operator<br>COG OPERATING LLC   | ·  | 30-015-40272  |  |   |  |
| 3a. Address<br>ONE CONCHO CENTER 600<br>MIDLAND, TX 79701  | 10. Field and Pool,<br>BK GLORIET  | 10. Field and Pool, or Exploratory<br>BK GLORIETA-UPPER YESO  |  |   |  |
| 4. Location of Well (Footage, Sec., 7  | 11. County or Paris  | 11. County or Parish, and State   |  |   |  |
| Sec 18 T17S R30E Mer NMP   |  | EDDY COUN   | ITY, NM  |   |  |
| 12. CHECK APP  | ROPRIATE BOX(ES) T   | O INDICATE NATURE OF N  | OTICE, REPORT, OR OTH  | IER DATA  |  |
| TYPE OF SUBMISSION   |  | TYPE OF ACTION  |  |   |  |
| 🕅 Notice of Intent   | 🗖 Acidize  | Deepen  | D Production (Start/Resume)  | □ Water Shut-Off  |  |
| _  | Alter Casing   | Fracture Treat  | Reclamation  | U Well Integrity  |  |
| Subsequent Report  | Casing Repair  | New Construction  | Recomplete   | 🔀 Other<br>Venting and/or Flar  |  |
| Final Abandonment Notice   | <ul> <li>Change Plans</li> <li>Convert to Injection</li> </ul>   | Plug and Abandon Plug Back  | <ul> <li>Temporarily Abandon</li> <li>Water Disposal</li> </ul>  | ng  |  |
| Attach the Bond under which the wo<br>following completion of the involved   | ally or recomplete horizontally,<br>ork will be performed or provide<br>d operations. If the operation re<br>bandonment Notices shall be fil | nt details, including estimated starting<br>, give subsurface locations and measur<br>e the Bond No. on file with BLM/BIA.<br>sults in a multiple completion or recor<br>led only after all requirements, includi | ed and true vertical depths of all pe<br>Required subsequent reports shall<br>npletion in a new interval, a Form 3 | rtinent markers and zones.<br>be filed within 30 days<br>3160-4 shall be filed once |  |
| COG Operating LLC, respect   | fully request to flare the B   | urch Keely Unit 18B Battery.  |  |   |  |
| Located at the BKU 582 well.   | . •  |   | / MECEI  |   |  |
| Number of wells to flare: (12)   |  | (PD 3656014   | MAD  | VEDT  |  |
|  |  | Accepted to record  | "AR 192  | 1014  |  |
| API #'s attached.  | · .  | MMOCD   | RECEI<br>MAR 192<br>NMOCD AS<br>SEE ATTACK<br>CONDITIONS OF  | 614   |  |
| 100 Oil<br>500 MCF   |  |   | SEE ATTACH   | EÐ FÓR  |  |
| Requesting 90 day flare appro  | oval from 11/07/13 to 2/07   | SUBJECT TO LIKE<br>APPROVAL BY STATE  | CONDITIONS OF  | APPROVAL  |  |
| 14. I hereby certify that the foregoing is   | # Electronic Submission<br>For COG   | 226134 verified by the BLM Well<br>DPERATING LLC, sent to the Ca<br>processing by JOHNNY DICKER   | risbad   |   |  |
| Name (Printed/Typed) KANICIA   | Title PREPAR   |   | ,  |   |  |
| Signature (Electronic  | Submission)  | Date 11/08/20   | 13 .   | •   |  |
|  | THIS SPACE FO  | OR FEDERAL OR STATE (   | FFICE USE  |   |  |
| Anna ()  | C.I.   |   | APPROVED   |   |  |
| Approved By<br>Conditions of approval, if any, are attached<br>certify that the approximation of the second secon | d. Approval of this price does<br>uitable title to those rights in the   | not warrant or<br>subject lease   | MAR 1 3 2014   | Date  |  |
| which would entitle the applicant to condu-<br>Title 18 U.S.C. Section 1001 and Title 43<br>States any false, fictitious or fraudulent   | act operations thereon.  | Office  | אוננעואא נאבווא גרוא איזא אראפנונוופויו  | or agency of the United   |  |
| States any false, fictitious or fraudulent   | statements or representations as   | to any matter within its jurisdiction. <sup>D</sup>   | CARLSDAD FIELD OFFICE  |   |  |
| ** OPERA   | TOR-SUBMITTED ** O   | PERATOR-SUBMITTED **  | OPERATOR-SUBMITTE  | D **  |  |

# Additional data for EC transaction #226134 that would not fit on the form

32. Additional remarks, continued

Due to: DCP shut in.

Schematic attached.

## Flare Request Form

| Battery-   | BKU 18B Batt                       | terv                                  |                              |            |             |  |  |
|--|------------------------------------|---------------------------------------|------------------------------|------------|-------------|--|--|
|  | 100 oil-500 gas<br>1,000,000       |                                       |                              |            |             |  |  |
|  |                                    |                                       |                              |            |             |  |  |
|  | 9/6/2013 Flare End Date- 12/6/2013 |                                       |                              |            |             |  |  |
| ul <sup>°</sup> Sec-T-R-                           | Unit B Sec.19-T17S-R30E            |                                       | GPS- N 32*49.927 W104*00.416 |            |             |  |  |
|  |                                    | # of wells to be flared-              | 12 Gas purc                  | haser- DCP |             |  |  |
| Reason For Flare-                                  | DCP shut in                        | · · · · · · · · · · · · · · · · · · · |                              |            |             |  |  |
|  |                                    |                                       | ······                       |            |             |  |  |
| Ŋ  | i                                  | Site Dia                              | igram                        |            | trin Land M |  |  |
| W  |                                    |                                       |                              |            | 1           |  |  |
| Į Į  |                                    |                                       |                              |            |             |  |  |
| , ,  |                                    |                                       |                              | Road       |             |  |  |
| · ,  | . ,                                |                                       | . *                          | · ·        |             |  |  |
| x.   | <b>`</b>                           |                                       |                              | L          | <b>,</b>    |  |  |
| j.   |                                    |                                       |                              |            |             |  |  |
|  |                                    | $\bigcap$                             | •                            |            |             |  |  |
|  |                                    | $\bigcirc$                            |                              |            |             |  |  |
| . *  |                                    | Flare                                 |                              | •          |             |  |  |
|  |                                    |                                       |                              | ·          |             |  |  |
|  |                                    | •                                     |                              |            |             |  |  |
| <u>Well #'s</u> <u>API Num</u><br>347 30-015-2     |                                    |                                       |                              |            |             |  |  |
| 28 30-015-0  | 4188 🗸                             |                                       |                              |            |             |  |  |
| 297         30-015-3           27         30-015-0 |                                    |                                       |                              |            |             |  |  |
| 27 30-015-0<br>382 30-015-3                        |                                    |                                       | 'n                           |            |             |  |  |
| 275 30-015-2                                       | 9774 /                             | . '                                   |                              | BKU #329   |             |  |  |
| 25 30-015-2<br>329 30-015-3                        |                                    | •                                     |                              | DKU #323   |             |  |  |
| 329 30-015-3<br>303 30-015-3                       |                                    |                                       |                              |            |             |  |  |
| 257 30-015-2                                       | 9035<                              |                                       |                              |            |             |  |  |
| 353 30-015-0                                       |                                    |                                       |                              |            |             |  |  |
| 582 30-015-40                                      | 0272~                              |                                       |                              | ۰.         |             |  |  |
|  |                                    |                                       |                              | ς.         |             |  |  |
|  |                                    |                                       |                              |            |             |  |  |
| · ·  | . · · · · ·                        |                                       | <b>.</b>                     |            |             |  |  |
|  | •                                  |                                       |                              |            |             |  |  |
|  |                                    |                                       |                              |            |             |  |  |
|  |                                    |                                       |                              |            |             |  |  |
| -<br>-   |                                    |                                       | ,                            |            |             |  |  |
|  |                                    |                                       |                              |            |             |  |  |
| , '  |                                    |                                       |                              |            |             |  |  |
| ÷  |                                    |                                       |                              |            |             |  |  |
|  |                                    |                                       |                              |            |             |  |  |
|  |                                    |                                       |                              |            |             |  |  |
|  |                                    |                                       |                              |            |             |  |  |
|  |                                    |                                       |                              |            |             |  |  |
| •  |                                    |                                       |                              |            |             |  |  |

#### 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.

JDB