

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

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

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

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

| | | |
|--|--|---|
| 1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other | | 5. Lease Serial No. NMLC028731B |
| 2. Name of Operator COG OPERATING LLC | | 6. If Indian, Allottee or Tribe Name |
| 3a. Address ONE CONCHO CENTER 600 WEST ILLINOIS AVE. MIDLAND, TX 79701 | | 7. If Unit or CA/Agreement, Name and/or No. NMNM111789X |
| 3b. Phone No. (include area code) Ph: 432-686-3087 | | 8. Well Name and No. DODD FEDERAL UNIT 625 |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 14 T17S R29E Mer NMP NWSE 1930FSL 1892FEL | | 9. API Well No. 30-015-39282 |
| | | 10. Field and Pool, or Exploratory DODD; GLORIETA UPPER YESO |
| | | 11. County or Parish, and State EDDY COUNTY, NM |

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

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

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

COG Operating LLC, respectfully request to flare at the Dodd Federal Unit 15A Battery. UL P-Sec 15-T17S-R29E.

Number of wells to flare: (10)
Dodd Federal Unit 625 30-015-39282 ✓
Dodd Federal Unit 627 30-015-39319 ✓
Dodd Federal Unit 629 30-015-39902 ✓
Dodd Federal Unit 631 30-015-38639 ✓
Dodd Federal Unit 640 30-015-39912 ✓
Dodd Federal Unit 649 30-015-38641 ✓
Dodd Federal Unit 667 30-015-39903 ✓
Dodd Federal Unit 668 30-015-40004 ✓

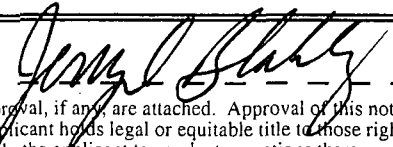
Accepted for record
Dodd NMOCB 8/27/2013

SUBJECT TO LIKE
APPROVAL BY STATE

**SEE ATTACHED FOR
CONDITIONS OF APPROVAL**

| | | |
|---|-----------------|---|
| 14. I hereby certify that the foregoing is true and correct. Electronic Submission #216159 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 08/13/2013 () | | RECEIVED AUG 26 2013 NMOCB ARTESIA |
| Name (Printed/Typed) CHASITY JACKSON | Title PREPARER | |
| Signature (Electronic Submission) | Date 08/06/2013 | |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

| | | | |
|--|--------|--|------|
| Approved By  | Title | APPROVED AUG 20 2013 BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE | Date |
| Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. | Office | | |
| Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. | | | |

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

Additional data for EC transaction #216159 that would not fit on the form

32. Additional remarks, continued

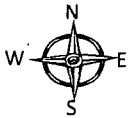
Dodd Federal Unit 922H 30-015-40636 ✓
Dodd Federal Unit 634 30-015-38573 ✓

190 Oil
520 MCF
Requesting to flare from 8/6/13 - 11/6/13
Due to Frontier/DCP shut in. Schematic attached.

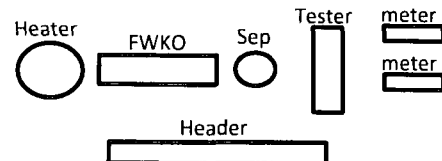
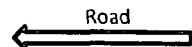
Flare Request Form

| | | | |
|-------------------------------|---------------------------|--------------------------|--------------------------|
| Battery- | Dodd 15A Battery | | |
| Production- | 190 Oil, 520 MCF | | |
| Total BTU of Htrs- | 1,000,000 | | |
| Flare Start Date- | 8/6/2013 | Flare End Date- | 11/6/2013 |
| UL Sec-T-R- | Unit P, Sec. 15-T17S-R29E | GPS- | N 32 49.680 W 104 03.454 |
| # of wells in bty- | 10 | # of wells to be flared- | 10 |
| Reason For Flare- | Frontier / DCP shut-in | | |
| Gas purchaser- Frontier / DCP | | | |

Site Diagram



| Well # | API Numbers |
|--------|--------------|
| 625 | 30-015-39282 |
| 627 | 30-015-39319 |
| 629 | 30-015-39902 |
| 631 | 30-015-38639 |
| 640 | 30-015-39912 |
| 649 | 30-015-38641 |
| 667 | 30-015-39903 |
| 668 | 30-015-40004 |
| 922H | 30-015-40636 |
| 634 | 30-015-38573 |



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

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.

JDB2013