

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.

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. Multiple--See Attached |
| 2. Name of Operator COG OPERATING LLC | | 6. If Indian, Allottee or Tribe Name |
| Contact: CHASITY JACKSON E-Mail: cjackson@concho.com | | 7. If Unit or CA/Agreement, Name and/or No. NMNM111789X |
| 3a. Address ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701 | 3b. Phone No. (include area code) Ph: 432-686-3087 | 8. Well Name and No. Multiple--See Attached |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Multiple--See Attached | | 9. API Well No. Multiple--See Attached |
| | | 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

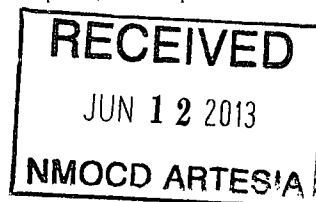
| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
|--|---|---|--|---|
| <input checked="" type="checkbox"/> Notice of Intent | <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> 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 Venting and/or Flaring |
| | <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 recompleat 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 recompleat 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 14C Battery. UL A-Sec 14-T17S-R29E.

Number of wells to flare: (15)
Dodd Federal Unit 602 30-015-39606
Dodd Federal Unit 105 30-015-34562
Dodd Federal Unit 521 30-015-40596
Dodd Federal Unit 603 30-015-40455
Dodd Federal Unit 510 30-015-40595
Dodd Federal Unit 616 30-015-39868
Dodd Federal Unit 621 30-015-40456
Dodd Federal Unit 919 30-015-40635

Accepted for record
6/20/2013
NMOCD



**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 #206146 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 05/08/2013. (13KMS5970SE) | |
| Name (Printed/Typed) CHASITY JACKSON | Title PREPARER |
| Signature (Electronic Submission) | Date 05/03/2013 |
| THIS SPACE FOR FEDERAL OR STATE OFFICE USE | |
| Approved By JERRY BLAKLEY | Title LEAD PET |
| 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 Carlsbad |
| 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 any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. | |

APPROVED

JUN - 8 2013

Date 06/08/2013

U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

Additional data for EC transaction #206146 that would not fit on the form

5. Lease Serial No., continued

NMLC028731B
NMLC058362
NMNM125007

Wells/Facilities, continued

| Agreement | Lease | Well/Fac Name, Number | API Number | Location |
|-------------|-------------|------------------------|--------------------|---------------------------------------|
| NMNM111789X | NMLC028731B | DODD FEDERAL UNIT 602 | 30-015-39606-00-S1 | Sec 14 T17S R29E NESE 221FNL 848FEL |
| NMNM111789X | NMLC028731B | DODD FEDERAL UNIT 105 | 30-015-34562-00-S1 | Sec 14 T17S R29E NENE 255FNL 330FEL |
| NMNM111789X | NMLC028731B | DODD FEDERAL UNIT 510 | 30-015-40595-00-X1 | Sec 14 T17S R29E SWNE 1980FNL 1430FEL |
| NMNM111789X | NMLC058362 | DODD FEDERAL UNIT 521 | 30-015-40596-00-X1 | Sec 11 T17S R29E SWSE 515FSL 1880FEL |
| NMNM111789X | NMLC058362 | DODD FEDERAL UNIT 570 | 30-015-39909-00-S1 | Sec 11 T17S R29E NESE 1650FSL 990FEL |
| NMNM111789X | NMLC058362 | DODD FEDERAL UNIT 590 | 30-015-39910-00-S1 | Sec 11 T17S R29E SESE 990FSL 990FEL |
| NMNM111789X | NMLC058362 | DODD FEDERAL UNIT 591 | 30-015-39603-00-S1 | Sec 11 T17S R29E SESE 400FSL 345FEL |
| NMNM111789X | NMLC028731B | DODD FEDERAL UNIT 603 | 30-015-40455-00-X1 | Sec 14 T17S R29E NENE 750FNL 330FEL |
| NMNM111789X | NMLC028731B | DODD FEDERAL UNIT 613 | 30-015-39667-00-S1 | Sec 14 T17S R29E NENW 1201FNL 2478FWL |
| NMNM111789X | NMLC028731B | DODD FEDERAL UNIT 614 | 30-015-39668-00-S1 | Sec 14 T17S R29E SWNE 2103FNL 1967FEL |
| NMNM111789X | NMLC028731B | DODD FEDERAL UNIT 616 | 30-015-39868-00-S1 | Sec 14 T17S R29E SENE 2489FNL 330FEL |
| NMNM111789X | NMLC028731B | DODD FEDERAL UNIT 621 | 30-015-40456-00-S1 | Sec 14 T17S R29E SWNW 2310FSL 660FEL |
| NMNM111789X | NMLC058362 | DODD FEDERAL UNIT 648 | 30-015-39607-00-S1 | Sec 11 T17S R29E NWSE 2310FSL 1650FEL |
| NMNM111789X | NMNM125007 | DODD FEDERAL UNIT 662 | 30-015-39913-00-S1 | Sec 11 T17S R29E NENE 795FNL 195FEL |
| NMNM111789X | NMLC028731B | DODD FEDERAL UNIT 919H | 30-015-40635-00-S1 | Sec 14 T17S R29E SWNW 2345FNL 330FEL |

32. Additional remarks, continued

Dodd Federal Unit 613 30-015-39667
Dodd Federal Unit 614 30-015-39668
Dodd Federal Unit 590 30-015-39910
Dodd Federal Unit 662 30-015-39913
Dodd Federal Unit 570 30-015-39909
Dodd Federal Unit 648 30-015-39607
Dodd Federal Unit 591 30-015-39603

370 Oil
1100 MCF
Requesting to flare from 5/6/13 - 6/6/13
Due to Frontier/DCP plant outages. Schematic attached.

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

6/8/2013

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.

JDB682013