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

Other

MAR 1 9 2014

NMOCD ARTES'A

Lease Serial No.

| SUNDRY Do not use the abandoned w | 6. If Indian, Allottee | | | | |
|-----------------------------------------------------------------------------------------|-----------------------------------------------|----------------------------------------|-------------------------------|---------------------------------|---------------------------------|
| SUBMIT IN TR | 7. If Unit or CA/Agre NMNM111789) | ement, Name and/or No | | | |
| 1. Type of Well ☑ Oil Well ☐ Gas Well ☐ O | 8. Well Name and No. DODD FEDERAL UNIT 122 | | | | |
| Name of Operator Contact: CHASITY JACKSON COG OPERATING LLC E-Mail: cjackson@concho.com | | | | 9. API Well No. 30-015-35615 | |
| 3a. Address ONE CONCHO CENTER 60 MIDLAND, TX 79701 | ode) | 10. Field and Pool, or DODD; GLORIE | Exploratory ETA UPPER YESC | | |
| 4. Location of Well (Footage, Sec., | | 11. County or Parish, | and State | | |
| Sec 14 T17S R29E Mer NMF | EDDY COUNT | Y, NM | | | |
| 12. CHECK APP | ROPRIATE BOX(ES) TO | O INDICATE NATURE C | F NOTICE, RI | EPORT, OR OTHE | R DATA |
| TYPE OF SUBMISSION | TYPE OF ACTION | | | | |
| Notice of Intent | ☐ Acidize☐ Alter Casing | ☐ Deepen☐ Fracture Treat | ☐ Product | ion (Start/Resume) | ☐ Water Shut-Of☐ Well Integrity |

■ New Construction

□ Plug and Abandon

☐ Recomplete

☐ Temporarily Abandon ■ 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.)

□ Plug Back

COG Operating LLC, respectfully request to flare at the Dodd Federal Unit North Battery. UL L-Sec

Casing Repair

□ Change Plans

□ Convert to Injection

14-T17S-R29E.

■ Subsequent Report

Final Abandonment Notice

Number of wells to flare: (38) Dodd Federal Unit 122 30-015-35615 -Dodd Federal Unit 44 30-015-24929 Dodd Federal Unit 34 30-015-20078 Dodd Federal Unit 671 30-015-40473 Dodd Federal Unit 31 30-015-02976 Dodd Federal Unit 30 30-015-25230 Dodd Federal Unit 29 30-015-02975 Dodd Federal Unit 106 30-015-34563

Scoopled for redord MINIO

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 #226174 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by JOHNNY DICKERSON on 11/27/2013 () | | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------|--|--|--|--|
| Name (Printed/Typed) CHASITY JACKSON | Title | PREPARER | | | | |
| Signature (Electronic Submission) | Date | 11/08/2013 | | | | |
| THIS SPACE FOR FEDERAL OR STATE OF ALCEUSE VED | | | | | | |
| Approved By 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 educe the applicant to conduct operations thereon. | Title | MAR 1 3 2014 | | | | |
| which would expide the applicant to conduct operations thereon. Office Citle 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and winting 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 CARLSBAU FIELD OFFICE | | | | | | |
| 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 119 30-015-35854
Dodd Federal Unit 119 30-015-35854
Dodd Federal Unit 124 30-015-35247
Dodd Federal Unit 126 30-015-36154
Dodd Federal Unit 126 30-015-36155
Dodd Federal Unit 18 30-015-25463
Dodd Federal Unit 16 30-015-25463
Dodd Federal Unit 17 30-015-34567
Dodd Federal Unit 18 30-015-25438
Dodd Federal Unit 17 30-015-34564
Dodd Federal Unit 18 30-015-25438
Dodd Federal Unit 123 30-015-34564
Dodd Federal Unit 109 30-015-34566
Dodd Federal Unit 109 30-015-34568
Dodd Federal Unit 109 30-015-34568
Dodd Federal Unit 108 30-015-25667
Dodd Federal Unit 2 30-015-25661
Dodd Federal Unit 2 30-015-25661
Dodd Federal Unit 12 30-015-25663
Dodd Federal Unit 12 30-015-25464
Dodd Federal Unit 12 30-015-36153
Dodd Federal Unit 120 30-015-36152
Dodd Federal Unit 120 30-015-36152
Dodd Federal Unit 132 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 Battery | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|--|--|--|--|
| Production- | 300 Oil, 1200 MCF | | | | |
| Total BTU of Htrs- | 1,750,000 | | | | |
| Flare Start Date- | 11/8/2013 Flare End Date- 2/8/2014 | | | | |
| UL Sec-T-R- | Unit L, Sec.14-T17S-R29E GPS- N 32* 50.002 W 104* 03.047 | | | | |
| # of wells in bty- | 38 # of wells to be flared- 38 Gas purchaser- Frontier / DCP | | | | |
| Reason For Flare- | DCP Compression issues | | | | |
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| Ŋ | Site Diagram | | | | |
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| 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 |
| $\sqrt{3}$ | 30-015-25667 |
| 4-1. | 30-015-25611 |
| 200 | 30-015-25663 |
| 13 / 9 / | 30-015-25461 |
| 125 <i><</i> | 30-015-25464 30-015-36153 |
| 120/ | 30-015-36153 |
| 20 ~ | 30-015-02946 |
| 132/ | 30-015-36265 |
| 121 / | 30-015-36266 |
| 164 | 20 010 00200 |



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