

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

MAR 17 2020

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

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

5. Lease Serial No.
NMNM97136
If Indian, Allottee or Tribe Name

| | | |
|--|---|--|
| SUBMIT IN TRIPLICATE - Other instructions on page 2 | | 7. If Unit or CA/Agreement, Name and/or No. |
| 1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other | | 8. Well Name and No. Multiple--See Attached |
| 2. Name of Operator COG OPERATING LLC | Contact: ALICE BUCK E-Mail: ABUCK@CONCHO.COM | 9. API Well No. Multiple--See Attached |
| 3a. Address 600 W ILLINOIS AVENUE MIDLAND, TX 79701 | 3b. Phone No. (include area code) Ph: 575-689-3074 | 10. Field and Pool or Exploratory Area GATUNA CANYON-BONE SPRING UNKNOWN |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Multiple--See Attached | | 11. County or Parish, State EDDY COUNTY, NM |

12. CHECK THE 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"/> Hydraulic Fracturing | <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 | Venting and/or Flaring |
| | <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 must 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 must be filed once testing has been completed. Final Abandonment Notices must 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 REQUESTS TO FLARE AT THE MARAUDER FED 1H.
FROM 3/9/2020 TO 6/7/2020
OF WELLS TO FLARE; 2
MARAUDER 31 FEDERAL 2H; 30-015-41810
MARAUDER FEDERAL 1H; 30-015-38244

Accepted for record
NMOC D 2/18/2020

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #506309 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Carlsbad
Committed to AFMSS for processing by PRISCILLA PEREZ on 03/09/2020 (20PP1524SE)

| | |
|-----------------------------------|----------------------------------|
| Name (Printed/Typed) ALICE BUCK | Title OPERATING ENGINEERING TECH |
| Signature (Electronic Submission) | Date 03/09/2020 |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

| | | |
|---|---------------------------------|------------------------|
| Approved By <u>JONATHON SHEPARD</u> | Title <u>PETROLEUM ENGINEER</u> | Date <u>03/11/2020</u> |
| 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 <u>Carlsbad</u> |

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.

(Instructions on page 2)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

Additional data for EC transaction #506309 that would not fit on the form

Wells/Facilities, continued

| Agreement | Lease | Well/Fac Name, Number | API Number | Location |
|------------------|--------------|------------------------------|--------------------|---|
| NMNM97136 | NMNM97136 | MARAUDER 31 FEDERAL 2H | 30-015-41810-00-S1 | Sec 31 T19S R31E NENW 330FNL 1770FWL 32.623059 N Lat, 103.910716 W Lon |
| NMNM97136 | NMNM97136 | MARAUDER FEDERAL 1H | 30-015-38244-00-S1 | Sec 31 T19S R31E NWNW 330FNL 660FWL |

32. Additional remarks, continued

BBLS OIL/DAY: 58
MDF/DAY: 417

REASON: UNPLANNED MIDSTREAM CURTAILMENT AND/OR BREAKOUT GAS.

Revisions to Operator-Submitted EC Data for Sundry Notice #506309

| | Operator Submitted | BLM Revised (AFMSS) |
|----------------|---|---|
| Sundry Type: | FLARE NOI | FLARE NOI |
| Lease: | NMNM100858 | NMNM97136 |
| Agreement: | | |
| Operator: | CONCHO OPERATING LLC ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701-4287 Ph: 432-685-4342 | COG OPERATING LLC 600 W ILLINOIS AVENUE MIDLAND, TX 79701 Ph: 432.685.4385 |
| Admin Contact: | ALICE BUCK OPERATING ENGINEERING TECH E-Mail: ABUCK@CONCHO.COM Ph: 575-689-3074 | ALICE BUCK OPERATING ENGINEERING TECH E-Mail: ABUCK@CONCHO.COM Ph: 575-689-3074 |
| Tech Contact: | ALICE BUCK OPERATING ENGINEERING TECH E-Mail: ABUCK@CONCHO.COM Ph: 575-689-3074 | ALICE BUCK OPERATING ENGINEERING TECH E-Mail: ABUCK@CONCHO.COM Ph: 575-689-3074 |
| Location: | | |
| State: | NM | NM |
| County: | EDDY COUNTY | EDDY |
| Field/Pool: | GATUNA CANYON-BONE SPRING | GATUNA CANYON-BONE SPRING UNKNOWN |
| Well/Facility: | MARAUDER 31 FEDERAL 2H Sec 31 T19S R31E NENW 330FNL 1770FWL 32.623059 N Lat, 103.910716 W Lon | MARAUDER 31 FEDERAL 2H Sec 31 T19S R31E NENW 330FNL 1770FWL 32.623059 N Lat, 103.910716 W Lon MARAUDER FEDERAL 1H Sec 31 T19S R31E NWNW 330FNL 660FWL |