

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Hobbs

FORM APPROVED  
OMB No. 1004-0137  
Expires: July 31, 2010

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5. Lease Serial No.  
NMNM121958

1a. Type of Well ☒ Oil Well ☐ Gas Well ☐ Dry ☐ Other  
b. Type of Completion ☒ New Well ☐ Work Over ☐ Deepen ☐ Plug Back ☐ Diff. Resvr.  
Other \_\_\_\_\_

6. If Indian, Allottee or Tribe Name

7. Unit or CA Agreement Name and No.  
NMNM1386942. Name of Operator  
COG OPERATING LLCContact: AMANDA AVERY  
E-Mail: aavery@concho.com8. Lease Name and Well No.  
DOMINATOR 25 FEDERAL COM 705H3. Address ONE CONCHO CENTER 600 W ILLINOIS AVENUE  
MIDLAND, TX 79701-42873a. Phone No. (include area code)  
Ph: 575-748-69409. API Well No.  
30-025-44745-00-S1

4. Location of Well (Report location clearly and in accordance with Federal requirements)\*

At surface SWSE 280FSL 1980FEL 32.095027 N Lat, 103.523921 W Lon

At top prod interval reported below SWSE 280FSL 1980FEL 32.095027 N Lat, 103.523921 W Lon

At total depth NWNE 223FNL 2296FEL 32.108151 N Lat, 103.524938 W Lon

10. Field and Pool, or Exploratory  
BOBCAT DRAW-UPR WOLFCAMP11. Sec., T., R., M., or Block and Survey  
or Area Sec 25 T25S R33E Mer NMP12. County or Parish  
LEA13. State  
NM14. Date Spudded  
07/18/201815. Date T.D. Reached  
09/09/201816. Date Completed  
☐ D & A ☒ Ready to Prod.  
04/21/201917. Elevations (DF, KB, RT, GL)\*  
3339 GL18. Total Depth: MD 17532  
TVD 1280019. Plug Back T.D.: MD 17485  
TVD 1280020. Depth Bridge Plug Set: MD 17485  
TVD 1280021. Type Electric & Other Mechanical Logs Run (Submit copy of each)  
3339 GL22. Was well cored? ☒ No ☐ Yes (Submit analysis)  
Was DST run? ☒ No ☐ Yes (Submit analysis)  
Directional Survey? ☐ No ☒ Yes (Submit analysis)

## 23. Casing and Liner Record (Report all strings set in well)

| Hole Size | Size/Grade | Wt. (#/ft.) | Top (MD) | Bottom (MD) | Stage Cement Depth | No. of Sks. & Type of Cement | Slurry Vol. (BBL) | Cement Top* | Amount Pulled |
|-----------|------------|-------------|----------|-------------|--------------------|------------------------------|-------------------|-------------|---------------|
| 14.750    | 10.750 L80 | 45.5        | 0        | 1231        |                    | 1000                         |                   | 0           |               |
| 9.875     | 7.625 L80  | 29.7        | 0        | 11904       | 5098               | 2650                         |                   | 0           |               |
| 6.750     | 5.500 P110 | 23.0        | 0        | 17522       |                    | 1400                         |                   | 0           |               |
|           |            |             |          |             |                    |                              |                   |             |               |
|           |            |             |          |             |                    |                              |                   |             |               |
|           |            |             |          |             |                    |                              |                   |             |               |

## 24. Tubing Record

| Size  | Depth Set (MD) | Packer Depth (MD) | Size | Depth Set (MD) | Packer Depth (MD) | Size | Depth Set (MD) | Packer Depth (MD) |
|-------|----------------|-------------------|------|----------------|-------------------|------|----------------|-------------------|
| 2.875 | 11592          | 11582             |      |                |                   |      |                |                   |

## 25. Producing Intervals

| Formation   | Top   | Bottom | Perforated Interval | Size | No. Holes | Perf. Status |
|-------------|-------|--------|---------------------|------|-----------|--------------|
| A) WOLFCAMP | 13020 | 17465  | 13020 TO 17465      |      | 800       | OPEN         |
| B)          |       |        |                     |      |           |              |
| C)          |       |        |                     |      |           |              |
| D)          |       |        |                     |      |           |              |

## 26. Perforation Record

## 27. Acid, Fracture, Treatment, Cement Squeeze, Etc.

| Depth Interval | Amount and Type of Material |
|----------------|-----------------------------|
| 13020 TO 17465 | SEE ATTACHED                |
|                |                             |
|                |                             |
|                |                             |

## 28. Production - Interval A

| Date First Produced | Test Date                | Hours Tested      | Test Production | Oil BBL    | Gas MCF     | Water BBL     | Oil Gravity Corr. API | Gas Gravity     | Production Method |
|---------------------|--------------------------|-------------------|-----------------|------------|-------------|---------------|-----------------------|-----------------|-------------------|
| 04/21/2019          | 04/21/2019               | 24                | →               | 85.0       | 101.0       | 585.0         |                       |                 | GAS LIFT          |
| Choke Size          | Tbg. Press. Flwg. 400 SI | Csg. Press. 350.0 | 24 Hr. Rate →   | Oil BBL 85 | Gas MCF 101 | Water BBL 585 | Gas:Oil Ratio         | Well Status POW |                   |

## 28a. Production - Interval B

| Date First Produced | Test Date            | Hours Tested | Test Production | Oil BBL | Gas MCF | Water BBL | Oil Gravity Corr. API | Gas Gravity | Production Method |
|---------------------|----------------------|--------------|-----------------|---------|---------|-----------|-----------------------|-------------|-------------------|
|                     |                      |              | →               |         |         |           |                       |             |                   |
| Choke Size          | Tbg. Press. Flwg. SI | Csg. Press.  | 24 Hr. Rate →   | Oil BBL | Gas MCF | Water BBL | Gas:Oil Ratio         | Well Status |                   |

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

(See Instructions and spaces for additional data on reverse side)

ELECTRONIC SUBMISSION #466063 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

Reclamation Due: 10/21/2019

## 28b. Production - Interval C

| Date First Produced | Test Date                  | Hours Tested | Test Production<br>→ | Oil BBL | Gas MCF | Water BBL | Oil Gravity<br>Corr. API | Gas Gravity | Production Method |
|---------------------|----------------------------|--------------|----------------------|---------|---------|-----------|--------------------------|-------------|-------------------|
| Choke Size          | Tbg. Press.<br>Flwg.<br>SI | Csg. Press.  | 24 Hr. Rate<br>→     | Oil BBL | Gas MCF | Water BBL | Gas:Oil Ratio            | Well Status |                   |

## 28c. Production - Interval D

| Date First Produced | Test Date                  | Hours Tested | Test Production<br>→ | Oil BBL | Gas MCF | Water BBL | Oil Gravity<br>Corr. API | Gas Gravity | Production Method |
|---------------------|----------------------------|--------------|----------------------|---------|---------|-----------|--------------------------|-------------|-------------------|
| Choke Size          | Tbg. Press.<br>Flwg.<br>SI | Csg. Press.  | 24 Hr. Rate<br>→     | Oil BBL | Gas MCF | Water BBL | Gas:Oil Ratio            | Well Status |                   |

29. Disposition of Gas(Sold, used for fuel, vented, etc.)  
SOLD

## 30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

## 31. Formation (Log) Markers

| Formation       | Top  | Bottom | Descriptions, Contents, etc. | Name            | Top<br>Meas. Depth |
|-----------------|------|--------|------------------------------|-----------------|--------------------|
| RUSTLER         | 1047 |        |                              | RUSTLER         | 1047               |
| TOP OF SALT     | 1400 |        |                              | TOP OF SALT     | 1400               |
| BASE OF SALT    | 4911 |        |                              | BASE OF SALT    | 4911               |
| LAMAR           | 5167 |        |                              | LAMAR           | 5167               |
| BELL CANYON     | 5215 |        |                              | BELL CANYON     | 5215               |
| CHERRY CANYON   | 6203 |        |                              | CHERRY CANYON   | 6203               |
| BRUSHY CANYON   | 7826 |        |                              | BRUSHY CANYON   | 7826               |
| BONE SPRING 2ND | 9329 |        |                              | BONE SPRING 2ND | 9329               |

## 32. Additional remarks (include plugging procedure):

1ST BONE SPRING 10308  
2ND BONE SPRING 10896  
3RD BONE SPRING 11962  
WOLFCAMP 12407

## 33. Circle enclosed attachments:

1. Electrical/Mechanical Logs (1 full set req'd.)      2. Geologic Report      3. DST Report      4. Directional Survey  
5. Sundry Notice for plugging and cement verification      6. Core Analysis      7 Other:

## 34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions):

Electronic Submission #466063 Verified by the BLM Well Information System.

For COG OPERATING LLC, sent to the Hobbs

Committed to AFMSS for processing by DINAH NEGRETE on 06/28/2019 (19DCN0150SE)

Name (please print) AMANDA AVERY

Title AUTHORIZED REPRESENTATIVE

Signature (Electronic Submission)

Date 05/20/2019

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.

**\*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\***