Form 3160-4 (August 2007) NMOCD-REC'D 10/30/2020

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

| WELL COMPLETION OR RECOMPLETION REPORT AND LOG   |   |   |                    |             |            |                |                  |                               |                |                       |                     | 5. Lease Serial No.<br>NMNM35607                                   |                      |  |                  |          |                   |  |
|--|---|---|--------------------|-------------|------------|----------------|------------------|-------------------------------|----------------|-----------------------|---------------------|--|----------------------|--|------------------|----------|-------------------|--|
| 1a. Type of Well ☐ Gas Well ☐ Dry ☐ Other  |   |   |                    |             |            |                |                  |                               |                |                       | İ                   | 6. If Indian, Allottee or Tribe Name                               |                      |  |                  |          |                   |  |
| b. Type of Completion    New Well   Work Over   Deepen   Plug Back   Diff. Resvr.  Other   |   |   |                    |             |            |                |                  |                               |                |                       |                     | 7. Unit or CA Agreement Name and No.                               |                      |  |                  |          |                   |  |
| Name of Operator   |   |   |                    |             |            |                |                  |                               |                |                       |                     | 8. Lease Name and Well No.<br>ROSS DRAW 25 36 FED COM 72H          |                      |  |                  |          |                   |  |
| 3. Address 6401 HOLIDAY HILL ROAD BLDG 5 MIDLAND, TX 79707 M: 432.221.7379   |   |   |                    |             |            |                |                  |                               |                |                       |                     | 9. API Well No.<br>30-015-45586-00-S1                              |                      |  |                  |          |                   |  |
| Location of Well (Report location clearly and in accordance with Federal requirements)*     Sec 25 T26S R29E Mer NMP   |   |   |                    |             |            |                |                  |                               |                |                       |                     | 10. Field and Pool, or Exploratory<br>WC015G03S262925D-BONE SPRING |                      |  |                  |          |                   |  |
| At surfa   | At surface NENW 170FNL 2101FWL Sec 33 T26S R29E Mer NMP At top prod interval reported below NENW 610FNL 1826FWL     |   |                    |             |            |                |                  |                               |                |                       |                     |  | -                    | 11. WILDCAT - BONE SPRING<br>11. DRING M., or Block and Survey<br>or Area Sec 25 T26S R29E Mer NMP |                  |          |                   |  |
|  | At top prod interval reported below NENW 610FNL 1826FWL Sec 36 T26S R29E Mer NMP At total depth Lot 2 80FSL 1839FWL |   |                    |             |            |                |                  |                               |                |                       |                     |  |                      | 12. County or Parish EDDY 13. State NM   |                  |          | 13. State         |  |
| 14. Date Spudded 04/16/2020  15. Date T.D. Reached 06/06/2020  16. Date Completed □ D & A ■ Ready to Prod. 07/31/2020  |   |   |                    |             |            |                |                  |                               |                |                       | od.                 | 17. Elevations (DF, KB, RT, GL)* 2960 GL                           |                      |  |                  |          |                   |  |
| 18. Total D  | epth:   | Plug Back T.D.: MD 15805 20. 1 TVD 8815 |                    |             |            |                | 20. Dept         | Depth Bridge Plug Set: MD TVD |                |                       |                     |  |                      |  |                  |          |                   |  |
| 21. Type Electric & Other Mechanical Logs Run (Submit copy of each)  RCBL  22. Was well cored? ⋈ No ☐ Yes (Submit analysis)  Was DST run? ⋈ No ☐ Yes (Submit analysis)  Directional Survey? ☐ No ☑ Yes (Submit analysis) |   |   |                    |             |            |                |                  |                               |                |                       |                     | (Submit analysis)  |                      |  |                  |          |                   |  |
| 23. Casing ar  | nd Liner Reco   | ord (Repo                               | ort all strings    |             | -          |                |                  |                               |                |                       |                     |  |                      |  |                  |          |                   |  |
| Hole Size  | Size/G  | Size/Grade                              |                    | Top<br>(MD) |            | Bottom<br>(MD) |                  | age Cementer<br>Depth         |                |                       | of Sks. & of Cement |  | Slurry Vol.<br>(BBL) |  | Cement Top*      |          | Amount Pulled     |  |
| 17.500   |   |   | 54.5               |             |            |                | 29               |                               |                |                       | 1142                |  | 307                  |  | 0                |          |                   |  |
| 12.250<br>8.750  |   |   | 40.0<br>32.0       |             |            | 3011<br>9267   |                  |                               |                |                       |                     | 2192<br>1359   |                      | 620<br>395   |                  |          |                   |  |
| 6.000  |   | 00 P110                                 | 13.5               |             |            | 1580           |                  |                               |                |                       | 523                 |  |                      |  |                  |          |                   |  |
|  |   |   |                    |             |            |                |                  |                               |                |                       |                     |  |                      |  |                  |          |                   |  |
| 24 T 1:  | D 1   |   |                    |             |            |                |                  |                               |                |                       |                     |  |                      |  |                  |          |                   |  |
| 24. Tubing<br>Size   | Depth Set (M  | (D)   B                                 | acker Depth        | (MD) I      | Size       | . D            | pth Set (        | MD)                           | Do             | akar Dan              | th (MD)             | $\overline{}$  | Size                 | Do   | pth Set (MI      | <u> </u> | Packer Depth (MD) |  |
| 2.875  |   | 8213                                    | acker Deptil       | 8197        |            |                | nze Deptii Set ( |                               |                | Packer Depth (MD)     |                     |  | Size                 | De   | pui set (Mi      | )        | acker Depth (MD)  |  |
| 25. Producii   | ng Intervals  |   |                    |             |            | 2              | 26. Perfo        | ration R                      | lecor          | d                     |                     |  |                      |  |                  |          |                   |  |
| Fo   | ormation  |   | Тор                | Top F       |            |                | Bottom           |                               |                |                       |                     |  | Size                 | <del></del>  |                  |          | Perf. Status      |  |
| A)   |   |   |                    |             |            |                |                  | 9242 TO 1                     |                |                       | 15677               | 5677   |                      | 1536 0   |                  | OPE      | OPEN              |  |
| B)<br>C)   |   |   |                    |             |            |                |                  |                               |                |                       |                     |  |                      |  |                  |          |                   |  |
| D)   |   |   |                    |             |            |                |                  |                               |                |                       |                     |  |                      |  |                  |          |                   |  |
| 27. Acid, Fr   | racture, Treat  | ment, Ce                                | ment Squeeze       | e, Etc.     |            |                |                  |                               |                |                       |                     |  |                      |  |                  |          |                   |  |
| ]  | Depth Interva   |   | FDAGU              | 101110 00   | 25.400     | DDI O TO       | TAL 511          | UD 40.0                       |                | ount and              |                     |  |                      | 00.00  | 074050           |          |                   |  |
|  | 924   | 2 TO 15                                 | 6// FRAC U         | ISING 62    | 25,426     | BBLS IC        | TAL FLU          | JID, 16,C                     | J49,9          | 986# 101              | AL PRO              | PAN  | II ACRO              | 55 33  | STAGES           |          |                   |  |
|  |   |   |                    |             |            |                |                  |                               |                |                       |                     |  |                      |  |                  |          |                   |  |
| 28. Producti   | ion - Interval  | A                                       | <u> </u>           |             |            |                |                  |                               |                |                       |                     |  |                      |  |                  |          |                   |  |
| Date First<br>Produced   |   |   | Test<br>Production | Oil<br>BBL  |            | as<br>ICF      | Water<br>BBL     |                               |                | •                     |                     |  |                      |  | roduction Method |          |                   |  |
| 08/02/2020   | 08/30/2020 24   |   |                    | 1050.0      |            | 1918.0         | 3218             |                               |                | 48.0                  |                     | Turney   |                      | FLOWS FROM WELL  |                  |          | M WELL            |  |
| Choke<br>Size  | Tbg. Press. Flwg. 746 SI  |   | 24 Hr.<br>Rate     | _           |            | as<br>ICF      | Water<br>BBL     | Gas:Oil<br>Ratio              |                |                       |                     |  | tus<br>DW            |  |                  |          |                   |  |
| 28a. Produc  | tion - Interva  | l<br>1 B                                |                    | 1050        | <u>'  </u> | 1918           | 321              | °                             |                |                       |                     | ۲۷   | J V V                |  |                  |          |                   |  |
| Date First Test Hours Test Oil Gas Water Oil Gravity   |   |   |                    |             |            |                |                  |                               |                | Gas Production Method |                     |  |                      |  |                  |          |                   |  |
| Produced   | Date Tested   |   | Production         | BBL         |            | ICF            | BBL              | Corr. A                       |                | API Gra               |                     | ravity   |                      |  |                  |          |                   |  |
| Choke<br>Size  | Tbg. Press.<br>Flwg.<br>SI  | Csg.<br>Press.                          | 24 Hr.<br>Rate     | Oil<br>BBL  |            | as<br>ICF      | Water<br>BBL     |                               | as:Oil<br>atio |                       | We                  | ll Sta   | tus                  |  |                  |          |                   |  |

| 28b. Prod                       | uction - Inter             | val C                                   |                                     |  |                   |                         |   |                           |                                  |  |               |       |  |
|---------------------------------|----------------------------|---|-------------------------------------|--|-------------------|-------------------------|---|---------------------------|----------------------------------|--|---------------|-------|--|
| Date First Test Hours           |                            |   | Test<br>Production                  | Oil<br>BBL                             | Gas<br>MCF        | Water<br>BBL            | Oil Gravity<br>Corr. API                  | Gas<br>Gravit             |                                  | Production Method  |               |       |  |
| rioduced                        | Date                       | Tested                                  | Production                          | BBL                                    | MCF               | BBL                     | Con. API                                  | Gravit                    | ıy                               |  |               |       |  |
| Choke<br>Size                   | Tbg. Press.<br>Flwg.<br>SI | Csg.<br>Press.                          | 24 Hr.<br>Rate                      | Oil<br>BBL                             | Gas<br>MCF        | Water<br>BBL            | Gas:Oil<br>Ratio                          | Well S                    | Status                           | •  |               |       |  |
| 28c. Prod                       | uction - Inter             | val D                                   |                                     |  |                   |                         |   |                           |                                  |  |               |       |  |
| Date First<br>Produced          | Test<br>Date               | Hours<br>Tested                         | Test<br>Production                  | Oil<br>BBL                             | Gas<br>MCF        | Water<br>BBL            | Oil Gravity<br>Corr. API                  | Gas<br>Gravit             | ty                               | Production Method  |               |       |  |
| Choke<br>Size                   | Tbg. Press.<br>Flwg.<br>SI | Csg.<br>Press.                          | 24 Hr.<br>Rate                      | Oil<br>BBL                             | Gas<br>MCF        | Water<br>BBL            | Gas:Oil<br>Ratio                          | Well S                    | Status                           |  |               |       |  |
| 29. Dispo                       |                            | Sold, used                              | l for fuel, vent                    | ed, etc.)                              |                   |                         |   |                           |                                  |  |               |       |  |
|                                 |                            | s Zones (I                              | nclude Aquife                       | rs):                                   |                   |                         |   |                           | 31. For                          | rmation (Log) Marke                                      | ers           |       |  |
| tests, i                        |                            |   | oorosity and co<br>tested, cushic   |  |                   |                         | all drill-stem<br>shut-in pressure        | S                         |                                  |  |               |       |  |
|                                 | Formation                  |   | Тор                                 | Bottom                                 |                   | Description             | ns, Contents, etc                         |                           | Name Me                          |  |               |       |  |
| KOP=                            | T<br>SALT<br>RE<br>RING    |   | 787<br>1275<br>2939<br>3081<br>6873 | 1275<br>2939<br>2939<br>6873           | SAL<br>SAL<br>SHA | .T                      | ,SAND O/G                                 |                           |                                  | RUSTLER<br>TOP SALT<br>RAMSEY<br>DELAWARE<br>BONE SPRING |               |       |  |
| 1. Ele<br>5. Sur<br>34. I herel | ndry Notice f              | anical Log<br>or pluggin<br>t the foreg | Electr                              | verification  hed informa  ronic Submi | tion is comp      | 300 Verified<br>INCORPO | ect as determine by the BLM W RATED, sent | 7 ed from all Vell Inform | nation Sy<br>Isbad<br>2/2020 (20 | e records (see attacherstem.                             | 4. Direction  |       |  |
| Signat                          | ture                       | (Electro                                | nic Submissi                        | on)                                    |                   | Date <u>0</u>           | Date <u>09/01/2020</u>                    |                           |                                  |  |               |       |  |
| Title 18 I                      | LS.C. Section              | 1001 and                                | Title 43 U.S.                       | C. Section 1                           | 212. make it      | a crime for             | any person knov                           | vingly and                | willfully                        | to make to any depa                                      | artment or as | vency |  |

of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.

## Revisions to Operator-Submitted EC Data for Well Completion #528300

**Operator Submitted** 

**BLM Revised (AFMSS)** 

Lease:

NMNM35607

NMNM35607

Agreement:

Operator:

XTO ENERGY INC

6401 HOLIDAY HILL RD BLDG 5 MIDLAND, TX 79707

Ph: 432-221-7379

TRACIE J CHERRY

REGULATORY COORDINATOR

E-Mail: tracie\_cherry@xtoenergy.com

Ph: 432-221-7379

Tech Contact:

Admin Contact:

TRACIE J CHERRY REGULATORY COORDINATOR

E-Mail: tracie\_cherry@xtoenergy.com

Ph: 432-221-7379

Well Name: Number:

ROSS DRAW FEDERAL COM 72H

Location:

NM State:

**EDDY** County:

Sec 25 T26S R29E Mer NMP NENW 170FNL 2101FWL S/T/R:

Surf Loc:

Field/Pool: WC 015 G-03 S262925D;B.S.

Logs Run: **RCBL** 

Producing Intervals - Formations:

**BONE SPRING** 

Porous Zones: **RUSTLER** 

TOP SALT BASE SALT **DELAWARE BONE SPRING** 

Markers: RUSTLER

T/SALT B/SALT DELAWARE **BONE SPRING** 

XTO ENERGY INCORPORATED

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Ph: 432.221.7379

ROSS DRAW 25 36 FED COM

NM

**EDDY** 

Sec 25 T26S R29E Mer NMP

NENW 170FNL 2101FWL

WC015G03S262925D-BONE SPRING

**RCBL** 

**BONE SPRING** 

**RUSTLER** TOP SALT BASE OF SALT **DELAWARE** 

**BONE SPRING** RUSTLER

TOP SALT RAMSEY DELAWARE **BONE SPRING**