Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT JUL 0 3 2019

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

Lease Serial No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

| | | | | | | | | OEI | | | <u> </u> | INILCU637 | 90 | | | |
|---|--|--------------------|----------------|-------------------------|---------------|--------------|--|--|------------------------|------------------------------|---------------|---------------------------------------|--|-------------------------------------|-----------------|--------------------|
| la. Type of | Well 🛛 | Oil Well | Gas ' | Well [| • • | Other | | | | | 6. If | Indian, Alle | ottee or T | ribe Nan | ne | _ |
| b. Type of | f Completion | Othe | ew Well r | □ Work | Over [|] Deepen | ☐ Plu | g Back | Diff. | Resvr. | 7. Ü | nit or CA A | greemen | t Name a | nd No. | _ |
| 2. Name of MATAD | Operator OR PRODU | JCTION (| COMPANE | -Mail: rus | | : RUSTY | | om | | | | ease Name a | | | 213H | _ |
| 3. Address 5400 LBJ FREEWAY SUITE 1500 3a. Phone No. (include area code) Ph: 575-627-2439 Ext: 2439 | | | | | | | | | | | 9. A | 9. API Well No. 30-025-45082-00-S1 | | | | |
| 4. Location | of Well (Re | port locati | on clearly ar | d in accon | dance with | Federal re | quirements | s)* | | | 10. I | Field and Po VC-025 G0 | ol, or Ex 9 S243 | ploratory 310P-UP | WOLF | .CV |
| At surfa | ce NWNE rod interval r | | 1937FEL 3 | | • | | | 102 541 | 1944 \A/1 | | 11. 5 | Sec., T., R., r Area Sec | M., or B : 11 T24 | lock and IS R33E | Survey Mer N | — MР |
| At total | | • | L 2235FEL | | | | | , 103.54 | 1044 W L | <i>,</i> 11 | | County or Pa | arish | 13. Sta NM | | |
| 14. Date Sp 11/04/2 | oudded | | 15. D | ate T.D. Re /27/2018 | | | 16. Date | Complet A 🔯 | ed Ready to | Prod. | | Elevations (| DF, KB, 16 GL | | | |
| 18. Total D | epth: | MD TVD | 17144 12380 | | 9. Plug Ba | ck T.D.: | MD TVD | 17 | 7047 | 20. De | pth Bri | dge Plug Se | | D VD | | _ |
| | lectric & Oth HOLELOGS | er Mechai | nical Logs R | un (Submi | t copy of ea | ach) | | | Was | well core DST run ctional St | ? | ⊠ No | □ Yes (| Submit au Submit au Submit au | ialvsis) | _ |
| 23. Casing ar | nd Liner Reco | ord (Repo | rt all strings | set in well |) | | | , | | · · · · · · | | | | | | _ |
| Hole Size | Size/G | rade | Wt. (#/ft.) | Top (MD) | Botto (MI | | e Cemente Depth | | of Sks. & of Cement | | y Vol. 3L) | Cement 7 | Гор* | Amoun | t Pulled | |
| 24.000 | 20. | 000 J55 | 106.5 | | | 120 | | | 45 | | | | 0 | | | _ |
| 17.500 | | 375 J55 | 54.5 | <u> </u> | | 331 | | 1— | 118 | | 339 | | 0 | | | |
| 12.250 | | 625 J55 25 P110 | 40.0 | | | 213 | | | 186 70 | | 530 266 | 1 | 0 | | | _ |
| 6.750 | | | | 29.7 | | 718 | | | | 3 | 200 | | ~ 바 | | | _ |
| 0.700 | 0.0 | 001110 | | <u> </u> | 0 11 | | - | | | + | | | | | | _ |
| 24. Tubing | Record | | | | | | | | | | | | | | | _ |
| Size | Depth Set (M | (D) Pa | acker Depth | (MD) | Size | Depth Set | (MD) | Packer De | pth (MD) | Size | De | epth Set (M) | D) P | acker Dep | oth (MD | <u>}</u> |
| 25. Produci | ng Intervals | | | | | 26. Perfo | oration Rec | ord | | | | | | _ | | _ |
| Fo | ormation | | Тор | | Bottom | | Perforated | Interval | | Size | | No. Holes | | Perf. Stat | us | |
| A) | WOLFO | AMP | | 12390 | | 17026 | | 12390 TO 1699 | | | 000 | 0 722 OPE | | <u>EN</u> | | _ |
| B) | | | | | · | | | | | | + | | | | | — |
| <u>C)</u> D) | | | | - - | | | | | | | + | | | | | _ |
| | racture, Treat | ment, Cen | nent Squeez | e, Etc. | | ! | | | | | | | | | | _ |
| | Depth Interva | | | | | | | | d Type of I | | | | | | | _ |
| | 1239 | 0 TO 170 | 26 FRACE | WITH 264 | 00 GALLO | NS 15% H | CL ACID, 6 | 77,376 G <i>A</i> | LLONS PA | ND, 10,510 |),626 G | ALLONS CL | EAN FL | JID, | | _ |
| | | | | | | | <u>. </u> | | | | ٧. | | | | | _ |
| 20 Dec do et | ion Internal | A | | | | | | | | | | | | | | _ |
| Date First | ion - Interval | Hours | Test | Oil | Gas | Water | Toil o | iravity | Gas | | Product | ion Method | | | | — |
| Produced 04/01/2019 | Date 04/11/2019 | Tested 24 | Production | BBL 2157.0 | мсғ 4577.(| BBL | Сотт. | | Gravi | ity | | | VS FROM | / WELL | | |
| Choke Size | Tbg. Press. Flwg. | Csg. Press. | 24 Hr. Rate | Oil BBL | Gas MCF | Water BBL | Gas: | | Well | Status — | CFF | PIEDF | OR | RECO |)RD | |
| 42/64 | SI | 1620.0 | | 2157 | 4577 | 41 | 40 | | | POW 'C | - | | | | | — |
| | tion - Interva | | Test | Oil | Icer | Water | Tosa | iravity | Gas | - | Produce | ion Method | | | | — |
| Date First Produced | Test Date | Hours Tested | Production | BBL | Gas MCF | BBL | Соп | | Gravi | ty | rioduci | JUN 2 | 5 20 |)19 | | ĺ |
| Choke Size | Tbg. Press. Flwg. | Csg. Press. | 24 Hr. Rate | Oil BBL | Gas MCF | Water BBL | Gas: | | Well | Status | RIPE | Lhal | D MAN | LAKE | JC VI | <u> </u> |
| /C In-to-st | SI | | | <u> </u> | | | | | | | - CA | RLSBAD I | N | ~- ~- | T I | \vdash |

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #466683 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
*** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Peclamation Dwc. /0/1/2019

| 28h Decd | luction - Interv | al C | | | | | | | | | | | |
|-----------------------------------|---|--------------------------|---------------------------------|--------------------------------|------------------------------|-------------------------------|-----------------------------------|-------------|------------------------------|---------------------------------------|------------------|--------------|--|
| Date First | Test | Hours | Test | Oil | Gas | Water | Oil Gravity | | Gas | Production Method | | | |
| Produced | Date | Tested | Production | BBL | MCF | BBL | Согт. АРІ | | Gravity | | | | |
| Choke Size | Tbg. Press. Flwg. Si | Csg. Press. | 24 Hr. Rate | Oil BBL | Gas MCF | Water BBL | Gas:Oil Ratio | | Well Status | | | | |
| 28c. Prod | luction - Interv | al D | | <u> </u> | | 1. | • | | | | - | | |
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | Gas MCF | Water BBL | Oil Gravity Corr. API | | Production Method Fravity | | | | |
| Choke Size | Tbg. Press. Flwg. SI | Csg. Press. | 24 Hr. Rate | Oil BBL | Gas MCF | Water BBL | Gas:Oil Ratio | Ī | Well Status | Status | | | |
| 29. Dispo | osition of Gas(| Sold, used | for fuel, vent | ed, etc.) | | | | | | | | | |
| 30. Sumn | nary of Porous | Zones (In | clude Aquife | rs): | | · | · | | 31. For | mation (Log) Ma | ırkers | · · · - | |
| tests, | all important including dept ecoveries. | zones of p h interval | orosity and c tested, cushic | ontents there on used, time | eof: Cored i e tool open, | ntervals and a flowing and | all drill-stem shut-in pressur | es | ļ | | | | |
| Formation | | | Тор | Bottom | | Descriptions, Contents, etc. | | | | Name | | | |
| DELAWA | RE | | 5200 | 8988 | OIL | AND GAS | | | TOP OF SALT | | | Meas. Depti | |
| | PRING 1ST | | 9962 10689 | 10386 11187 | S OIL | AND GAS | | | BASE OF SALT DELAWARE | | | 5156 5200 | |
| | BONE SPRING 2ND BONE SPRING 3RD | | | 11759 12375 | | | | | BC | BONE SPRING 89 | | | |
| | | | | | | | | | " | JLFCAMP | | 12375 | |
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| | tional remarks | | lugging proc | edure): | | | | | | | | | |
| 4.5" | CASING - P1 | 10 - 13.5 | # - 17011-1 | 7142 WITH | 670 SX (1 | 153 SLURRY | /). TOC 5800 |) '. | | | | | |
| SEE | ATTACHED | CASING | DETAIL SH | EEI | | | | | | | | | |
| | ACHMENTS: DRILLED C10 | 2 | | | | | | | | | | ÷ | |
| | ITIONAL PO | | QUIRED SH | EET REQU | JIRED BY | NMOCD | | | | | | | |
| | | | | | ·_ | | | <u> </u> | | | | | |
| | e enclosed atta | | - (1 6 -11 | | | 2 C1i- | D | | 2 DST Barnet 4 Direct | | | 1 C | |
| | lectrical/Mecha andry Notice fo | _ | • | • | | _ | - · | | | 3. DST Report 4. Directional 7 Other: | | | |
| J. 3L | indry Notice it | n piuggini | g and cemen | vermeation | | o. Core Alia | iysis | | / Oulei. | | | | |
| 34 I here | eby certify that | the forego | ning and attac | hed informs | ntion is com | nlete and con | rect as determi | ned from | n all available | e records (see atta | ched instruction | one). | |
| 54. I BOIC | or courting utal | are roregi | _ | | | - | by the BLM | | | | | ,. | |
| | | | | For MAT | ADOR PR | ODUCTION | COMPANY, H NEGRETE | sent to | the Hobbs | | | | |
| | | DUGTO. | | to Armiss | ior process | ing by Dina | | | | | | | |
| Name | e(please print) | KUSIY | NLEIN | | | | Inte | ベニらい | LATORY AN | IALTOI | | | |
| | | (E)- · | -:- 0 -2 : | !> | | | 5 | 05/04/0 | 2040 | | | | |
| Signature (Electronic Submission) | | | | | | Date 05/24/2019 | | | | | | | |
| | | | | | | | | | | | | | |
| Title 181 | U.S.C. Section | 1001 and | Title 43 U.S. | C. Section 1 | 212, make | it a crime for | | owingly | and willfully | to make to any d | lepartment or a | igency | |