FEB 2 7 2020

Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

| OMB No. 1004-013 Expires: July 31, 20 |
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| 8 |

| | WELL | COMPL | LETION (| OR RE | CON | /iPLE1 | TION R | EPO | RT | AND L | .og | | | ease Serial NMNM416 | | • " | |
|------------------------|----------------------------|-------------------------------|---------------------------|------------------------|---------|----------------------|------------------|---------------------|----------------|-----------------------|-----------------------|---------------------------------------|---------------|-----------------------------|--|--|------------|
| la. Type o | of Well | Oil Well | Gas | Well | □ D | ry 🗆 | Other | | | | | | 6. If | Indian, Al | lottee (| or Tribe Name | |
| b. Type o | of Completion | _ | New Well . er | _ | rk Ove | er 🔲 | Deepen | 0 | Pluį | g Back | ☐ Diff. | Resvr. | 7. U | Init or CA | Agreen | nent Name and N | 0. |
| | NERGY | | | | Cheryl | Contact: _rowell(| CHERY @xtoene | L RO\ rgy.co | WEL | L | | | | ease Name ROSS DRA | | ell No. -36 FED COM | 131H |
| 3. Address | 6401 HO | LIDAY HI | LL, BLDG 5 | 5 | | • | | | | o. (include 8-3754 | e area coo | le) | 9. A | PI Well No |), | 30-015-4559 | |
| 4. Location | n of Well (Re | port locat | ion clearly as | nd in acc | ordano | ce with F | | | | | | | 10. | Field and P | ool, or | Exploratory | |
| At surfa | Sec 2: ace NWN\ | 5 T26S F N 170FN | 129E Mer NI L 485FWL : | 32.0193 | 19 N | Lat, 103 | .944114 | W Lo | n | | | | | | | WÖLFCAMP | |
| At top | prod interval | | Sec | : 25 T26 | S R29 | 9E Mer I | NMP | | | N Lat. 10 | 3.94341 | 4 W Lon | 11. 3 | sec., 1., R., or Area Se | M., or | r Block and Surve 26S R29E Mer | y NMF |
| At total | Sed | : 36 T269 | S R29E Mer 1 199FSL 7 | · NMP | | | | | | | | | | County or F | arish | 13. State NM | |
| 14. Date S 04/15/2 | pudded | | 15. D | ate T.D. 5/12/201 | Reach | | | 16. 1 | Date D & | Complete | ed Ready to | Prod. | | Elevations (| DF, K 28 GL | B, RT, GL)* | |
| 18. Total I | Depth: | MD TVD | 1714 1053 | | 19. F | Plug Bac | k T.D.: | MI TV | D | 17 | 141 535 | 20. D | l epth Bri | dge Plug S | et: | MD TVD | |
| | Electric & Oth GR/CCL | ner Mecha | nical Logs R | un (Sub | mit cop | py of eac | :h) | | | | Wa | s well cor s DST run ectional S | 1? | No No No | ☐ Ye | s (Submit analysis s (Submit analysis s (Submit analysis | is) |
| 23. Casing a | nd Liner Rec | ord (Repo | ort all strings | set in w | ell) | | | | | | | | | | | | |
| Hole Size | | | Wt. (#/ft.) | To _l (MI | D) | I I | | e Cementer Depth | | 1 | f Sks. & of Cement | | y Vol. BL) | Cement | Тор* | Amount Pull | ed |
| 17.500 | | 375 J-55 | 54.5 | 1 | 0 | | 46 | | | | 143 | | 411 | | 0 | | 92 |
| 12.250 8.750 | | 625 J-55 YHCP11 | 40.0 32.0 | | 0 | | 63 | | | | 12 | | 624 547 | | 080 | · · · · · · · · · · · · · · · · · · · | 350 0 |
| 6.000 | | 7.000 CYHCP11 4.500 HCP110 | | | 740 | 10863 17142 | | - | | | | 691 | | 547 980 137 9807 | | | 10 |
| | | | | | | | | | | | - | | | | | | |
| 24. Tubing | D. 1 | | | <u> </u> | | | | | | | | | | | | | |
| | Depth Set (N | (D) b | acker Depth | (MD) | Size | e D | epth Set (| MD) | Тр | acker Dep | oth (MD) | Size | T D | onth Sat (M | D) | Dookor Donth () | <u>(D)</u> |
| 2.875 | | 9618 | acker Deptil | 9670 | 312.0 | | epui sei (| iviD) | ť | acker Dej | our (MD) | Size | 1 100 | epth Set (M | <u>u) </u> | Packer Depth (N | (טו |
| 25. Produci | ing Intervals | | | | | | 26. Perfo | ration I | Reco | ord | | | • | | | | |
| | ormation | | Тор | | Bott | om | | Perfora | ated | Interval | | Size | 1 | No. Holes | | Perf. Status | |
| - | GE; WOLFO | CAMP | | 9995 | - 1 | 10535 | | | 1 | 0905 TC | 16972 | 4. | 000 | 1968 | ACT | IVE/PRODUCIN | IG |
| B) | | | | | | | | | | | | | | | | 11.11 | |
| D) | | | | | | | | | | | | | - | - | | | — |
| | racture, Treat | ment, Cer | nent Squeeze | e, Etc. | | | | | | | | | | | | | |
| | Depth Interv | al | | | | | | | Aı | mount and | i Type of | Material | | | · · | | |
| | 1090 | 5 TO 169 | 972 615,248 | BBLS F | LUID, | 14,969,7 | 90 LBS P | ROPPA | ANT | | | | | | | | |
| | | | | | | | - | | | | | * | | | | | |
| | | | _ | | | | | | | | | | | | | | |
| 28. Product | ion - Interval | A | | | | | | | | | | | | | | | |
| Date First | Test | Hours | Test | Oil | G | | Water | | Oil Gr | | Gas | | Product | ion Method | | | |
| Produced 12/02/2019 | Date 02/18/2020 | Tested 24 | Production | BBL 633.0 | | CF 5530.0 | BBL 5060 | - 1 | Corr. A | API | Grav | ity | | FLOV | VS FR | OM WELL | |
| Choke | Tbg. Press. | Csg. | 24 Hr. | Oil | Gi | as ' | Water | | Gas:O | il | Well | Status | | . 201 | | J. 11 11 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | |
| Size | Flwg. 818 | Press. 1828.0 | Rate | BBL 633 | М | CF 5530 | BBL 506 | | Ratio | 8734 | | POW | | | | | |
| 28a. Produc | tion - Interva | | | | | | 1 300 | <u> </u> | | 0.04 | | | | | | | |
| Date First | Test | Hours . | Test | Oil | Ga | | Water | | Dil Gr | | Gas | | Producti | ion Method | | | |
| Produced | Date | Tested | Production | BBL , | | CF | BBL | | Corr. A | | Grav | | | | | | _ |
| Choke Size | Tbg. Press. Flwg. SI | Csg. Press. | 24 Hr. Rate | Oil BBL | Ga M | as CF | Water BBL | | Gas:O Ratio | il | Well | Status | | | | , | |

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #504471 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **





| 28b. Proc | duction - Inter | val C | | | | | | | | | | | |
|-----------------------------------|---|----------------|---|---|--|---|---|------------------|-------------------------------------|--|---------------------------------------|------------|--|
| Date First Produced | | | Test Production | Oil BBL | | | Oil Gravity Corr. API | Gas Grav | | Production Method | , | | |
| Choke Size | Tbg. Press. Flwg. SI | Csg. Press. | 24 Hr. Rate | Oil BBL | Gas MCF | Water BBL | Gas:Oil Ratio | Wel | l Status | <u> </u> | | | |
| 28c. Proc | luction - Inter | val D | | <u>. </u> | L | | | | | | | | |
| Date First Produced | e First Test Hours Test | | | Oil BBL | Gas MCF | Water BBL | Oil Gravity Corr. API | Gas Grav | | Production Method | | | |
| Choke Size | Tbg. Press. Flwg. Sl | Csg. Press. | 24 Hr. Rate | Oil BBL | Gas MCF | Water BBL | Gas:Oil Ratio | Well | l Status | 1 | | | |
| 29. Dispo | osition of Gas TURED | (Sold, used | l for fuel, ven | ted, etc.) | <u>. </u> | | · | I | | | · · · · · · · · · · · · · · · · · · · | | |
| Show tests, | nary of Porou all important including dep ecoveries. | zones of r | orosity and c | ontents there | of: Cored tool open | intervals an , flowing ar | d all drill-stem nd shut-in pressure | s | 31. For | mation (Log) Ma | arkers | | |
| | Formation | | Тор | Bottom | | Descript | ions, Contents, etc | Name Top Meas. D | | | | | |
| | T LT RE PRING | (include p | 509 1235 2876 3082 6811 9995 | 1235 2876 3082 6811 9995 10535 | SA SH SS | SALT SALT SH, SS; OIL, WTR, GAS SS, LS; OIL, WTR, GAS SH; OIL, WTR, GAS | | | | RUSTLER TOP SALT BASE SALT DELAWARE BONE SPRING WOLFCAMP | | | |
| | | | | | | | | | | | | | |
| | • | | | | | | | • | | | | | |
| 1. Ele | enclosed atta ectrical/Mechandry Notice for | anical Log | | • • | | 2. Geologi 6. Core Ai | • | | 3. DST Report 4. Direction 7 Other: | | | nal Survey | |
| 34. I here | by certify that | the forego | | | ssion #504 | 471 Verific | orrect as determine | ell Inforn | | | ched instruction | ons): | |
| Nama | (please print) | CHEDVI | ROWELL | | For XTC |) ENERGY | , sent to the Carl | | JOBN CO | | | | |
| Name | (pieuse print) | <u>OHEN TE</u> | - ITOMAETT | | | | Title <u>H</u> | EGULAT | UNT CO | ORDINATOR | | | |
| Signature (Electronic Submission) | | | | | | | Date 02/25/2020 | | | | | | |
| Title 18 U | J.S.C. Section | 1001 and | Title 43 U.S. | C. Section 12 | 212, make | it a crime fo | or any person know | ingly and | l willfully | to make to any d | epartment or a | gency | |
| of the Uni | ited States any | false, fict | itious or frad | ulent stateme | nts or repr | resentations | as to any matter w | ithin its ju | urisdiction | | | | |