| Form 3160-4 (August 2007) | WELL (| | BUREAU | TMEN U OF LA | F OF AND C ON | | EMEN DN RE | T | Ho H | OCD bbs OBB | S O | 9. Le | MNM1085 | B No. 10 res: July No. 503 | ROVED 104-0137 31, 2010 | |
|------------------------------|--|---------------------------------------|--------------------------------------|-----------------|----------------------------|-----------------------|-----------------------|------------------------|---|------------------------------|--|----------|---|-------------------------------------|---|--|
| la. Type of b. Type of | Well 🛛 | | Gas ' ew Well r | Well Worl | Dı k Ove | | | 🗖 Plug | Back | REC | | ÊD | indian, All | ottee or | Tribe Name ent Name and No. | |
| 2. Name of | Operator ESOURCE | | | Moile K | | Contact: K | AY MA | DDOX | | M | | | ase Name | | 11 No. DERAL 711H | |
| | PO BOX 2 | 2267 | | | <u>AT_IV</u> | | 3a. | Phone No | . (include | e area code) | | _ | PI Well No | | | |
| 4. Location | MIDLAND of Well (Re | port locati | on clearly ar | | ordanc | e with Fed | | : 432-686 uirements | | | | 10. F | ield and Po | ool, or E | 30-025-45623 Exploratory | |
| At surfa | ce SESE | 300FSL (| 33E Mer NI 606FEL 32. | 109593 | N La | t, 103.536 | 555 W | Lon | | | ł | _ | | | JPR WOLFCAMP Block and Survey | |
| At top p | Sec 23 T25S R33E Mer NMP At top prod interval reported below SESE 634FSL 314FEL 32.110510 N Lat, 103.535614 W Lon Sec 14 T25S R33E Mer NMP | | | | | | | | | | or Area Sec 23 T25S R33E Mer NMP 12. County or Parish 13. State | | | | | |
| At total | depth NES | SE 2519F | SL 320FEL | . 32.130 | | | .53564 | | | | | LE | EA | | NM | |
| 14. Date Sp 02/17/2 | | | | | | | | | 16. Date Completed D & A S Ready to Prod. 05/08/2019 | | | | 17. Elevations (DF, KB, RT, GL)* 3345 GL | | | |
| 18. Total D | epth: | MD TVD | 20014 1248 | | 19. P | lug Back T | `.D.: | MD TVD | | 976 481 | 20. Dep | th Brid | lge Plug Se | | MD FVD | |
| 21. Type El | lectric & Oth | er Mechar | nical Logs R | un (Subn | nit cop | py of each) | | | | 22. Was w Was I Direct | vell cored OST run? tional Sur | ? | No No No | 🗖 Yes | (Submit analysis) (Submit analysis) (Submit analysis) | |
| 23. Casing an | d Liner Rec | ord (Repo | rt all strings | I | ⁻ T | | 1 | | | | | | | | | |
| Hole Size | Size/G | rade | Wt. (#/ft.) | Top (MD | | Bottom (MD) | | Cementer Depth | | of Sks. & | Slurry (BBI | | Cement | Гор* | Amount Pulled | |
| 12.250 | | 625 J55 | 40.0 | | | 1250 | 1 | | | / 690 | 1 | | | 0 | | |
| 6.750 | 8.750 7.625 HCP110 6.750 5.500 ICYP110 | | 29.7 | | | <u>11784</u> 19993 | | | | <u> </u> | | | 69 5050 | | | |
| | | | | | | | | | | | | | | | | |
| | | | | · | | | | | | <u></u> | | | | | · · · · · · · · · · · · · · · · · · · | |
| 24. Tubing | | | | ····· | | · · · · · | | | | | | | | | | |
| Size | Depth Set (M | 1D) Pa | acker Depth | (MD) | _Size | e Depi | h Set (N | <u>AD) P</u> | acker Dej | pth (MD) | Size | De | pth Set (M | D) [] | Packer Depth (MD) | |
| 25. Produci | ng Intervals | | | | | 26 | Perfora | ation Reco | ord | | | | | | | |
| Fc | WOLFC | AMP | <u>Top</u> 1 | 2840 | Bott | om 19976 | <u> </u> | erforated 1 | Interval 2840 TC |) 19976 | <u>Size</u> 3.25 | | o. Holes 1428 | OPEN | Perf. Status | |
| B) | | | | | | | | | | | | | | | | |
| <u>C)</u> D) | | | | -+ | | | | | | | | + | | | | |
| 27. Acid, Fr | acture, Treat | ment, Cen | nent Squeeze | e, Etc. | | | | ····· | | · · · · · | | | | н. — — | | |
|] | Depth Interva 1284 | | 76 18,276, | 500 LBS | PROP | PANT:275, | 970 BBL | _ | | I Type of M | laterial | | | | | |
| | | | _ | | | | | | | | | | | | | |
| | | | _ | | · . | • | | | | <u> </u> | | | | | | |
| | ion - Interval | | | | | | | | | · 1 | | \ | | | $\rightarrow - t$ | |
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | м | ICF | Water BBL 5807. | Oil Gr Corr. / | API | Gas Gravity | | + | on Method | 7 | | |
| 05/08/2019 Choke | 05/17/2019 Tbg. Press. | 24 Csg. | 24 Hr. | 4340.0 Oil | G | | Water | Gas:O | 41.0 il | Well S | tus A | GCE | PTEO PC | | | |
| Size 48 | Flwg. SI | Press. 2811.0 | | BBL | M | ICF | BBL | Ratio | 1287 | l F | ow | 1 | - | X | | |
| | tion - Interva | · · · · · · · · · · · · · · · · · · · | | | | | | | | | | <u> </u> | 101 - | 3/10 | XIAA | |
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | | | Water BBL | Oil Gr Corr. / | | Gas Gravity | BU | | on Method | D MA | MAGEMENT | |
| Choke Size | Tbg. Press. Flwg. Sl | Csg. Press. | 24 Hr. Rate | Oil BBL | | | Water BBL | Gas:O Ratio | แ | Well S | | RØS | WELL | | UM | |
| (See Instructi ELECTRON | NIC SUBMI | SSÍON #4 | litional data 68646 VER TOR-SU | IFIED B | IY TH | IE BLM V | | NFORM | ATION S | YSTEM | ERATO | R-SI | | | | |
| Ped | ama | | | | | | 4 | | | | | | | \ | JV | |

| Dur Frant Test | | |
|--|--|--|
| Size Production Interval D 28. Production Interval D Production Interval D Exection Mathematics 29. Date Interval D Exection Mathematics 29. Date Interval D Exection Mathematics Exection Mathematics 20. Disposition of Cas(Sold: used for full, vented, exc.) Sold Sold Weitr Bate Date Testerion Sold Weitr Bate Date Testerion Sold Weitr Bate Date Sold Weitr Bate Date Sold Weitr Bate Date Sold Weitr Date Sold Weitr Date Date Sold Sold </td <td colspan="2">ion Method</td> | ion Method | |
| Date Finance Test Dotation Dist New Finance Old Carl N Production Network Checket Tays Press Exp. Dot Dist Dist <td< td=""><td></td></td<> | | |
| Preducet Date Tend Production BBL CCr Car. AP Crant of a state Clock Tag. Press. Date | | |
| Size Fine Nucr BBL Reform 29 Disposition of Gas(Sold, used for fiel, vented, etc.) 30. Summary of Porous Zones (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem test, including depti niterval tested, cushion used, time tool open, flowing and shui- in pressures and recoveries. 31. Formation (Log) Markers Formation Top Bottom Descriptions, Contents, etc. Name 1 RUSTLER 1395 BARREN BARREN BRUSHC EXPRNG SAND 1 1385 BYSUP CANYON 7611 OIL & GAS DIL & GAS 150 BONE SPRING SAND 11684 012 & GAS SND BONE SPRING SAND 11864 OIL & GAS 012 & GAS 30. BONE SPRING SAND 320. Additional remarks (include plugging procedure): PLEASE REFERENCE ATTACHMENTS 2. Geologic Report 3. DST Report 4. Directional 33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report 4. Directional 34. I hereby certify that the foregoing and ement verification 6. Core Analysis 7 Other: 4. Directional 34. I hereby certify that the foregoing and estached information is | | |
| SOLD 30. Summary of Prorusz Zones (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stern tests, including depti interval tested, custion used, time tool open, flowing and shut-in pressures and recoveries. 31. Formation (Log) Markers Formation Top Bottom Descriptions, Contents, etc. Name 1 RUSTLER TSALT 1395 BARREN BARREN RUSTLER TYSALT RUSTLER BYSALT RUSTLER TYSALT BYSALT 1395 OIL & GAS BUSHY CANYON IST BONE SPRING SAND 10135 OIL & GAS STREEN SAND 10135 OIL & GAS ZMD BONE SPRING SAND 10185 AND STREEN SAND 10184 OIL & GAS ZMD BONE SPRING SAND 10185 AND SUP BONE SPRING SAND 10184 OIL & GAS ZMD BONE SPRING SAND WOLF CAMP WOLFCAMP 12319 OIL & GAS ZMD BONE SPRING SAND 30. Excele enclosed attachments: 1. Electrical/Mechanical Logs (1 full set reqd.) 2. Geologic Report 3. DST Report 4. Directional 3. Urcle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set reqd.) 2. Geologic Report 3. DST Report 4. Directional 5. Sundry Notice for plugging and cement verificati | | |
| Show all important zones of porosity and contents thereof. Cored intervals and all drill-stem tests, including depth interval tested, eushion used, time tool open, flowing and shut- in pressures and recoverts. Formation Top Bottom Descriptions, Contents, etc. Name 1 RUSTLER 1079 Bottom Descriptions, Contents, etc. Name 1 RUSTLER 1395 BARREN 175ALT B/SALT BRUSHY CANYON 7611 Oll & GAS BRUSHY CANYON TST BONE SPRING SAND 10633 Oll & GAS DRUSHY CANYON TST BONE SPRING SAND 10633 Oll & GAS 2ND BONE SPRING SAND ADB BONE SPRING SAND 10633 Oll & GAS 2ND BONE SPRING SAND 30. DEVE SPRING SAND 12319 Oll & GAS WOLFCAMP WOLFCAMP 31. Directional remarks (include plugging procedure): PLEASE REFERENCE ATTACHMENTS 3. DST Report 4. Directional 33. Circle enclosed attachments:: 1. Electrical/Mechanical Logs (1 full set reqd.) 2. Geologic Report 3. DST Report 4. Directional 34. I bereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions, Core SPS (RESO MCES), INC, set to the Hobbs | <u> </u> | |
| RUSTLER 1079 BARREN RUSTLER 175ALT TXSALT 1395 BARREN BARREN BASALT BSALT BARREN BARREN BRUSTLER 175ALT BRUSTLER 1013 Oll & GAS IST BONE SPRING SAND 10135 Oll & GAS IST BONE SPRING SAND 10693 Oll & GAS IST BONE SPRING SAND 2ND BONE SPRING SAND | | |
| T/SALT 1395 BARREN B/SALT B/SALT B/SALT B/SALT B/SALT B/SALT D/L & G/AS D/L & G/AS B/SALT B/SALT D/B/S D/L & G/AS D/L & G/AS D/D/S/SAND 3/2 D/F/CAMP 11864 D/L & G/AS D/L & G/AS D/D/S/SAND 3/2 Additional remarks (include plugging procedure): P/LEASE REFERENCE ATTACHMENTS D/D/S/SAND D/D/SAND 3/3 Circle enclosed attachments: 1 Electronic Submission #468646 Verified by the BLM Well Information System. For EOG RESOURCES, INC, sent to the Hobbs Committed to AFMSS for processing by JENNIFER SANCHEZ on 11/13/2019 () 1/4 .1 hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions, Electronic Su | Top Meas. Depth | |
| 1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report 4. Directional 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7 Other: 4. Directional 34. 1 hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions) Electronic Submission #468646 Verified by the BLM Well Information System. For EOG RESOURCES, INC, sent to the Hobbs Committed to AFMSS for processing by JENNIFER SANCHEZ on 11/13/2019 () Name (please print) KAY MADDOX Title REGULATORY SPECIALIST | 1079 1395 4691 7611 10135 10693 11864 12319 | |
| Electronic Submission #468646 Verified by the BLM Well Information System. For EOG RESOURCES, INC, sent to the Hobbs Committed to AFMSS for processing by JENNIFER SANCHEZ on 11/13/2019 () Name (please print) KAY MADDOX Title <u>REGULATORY SPECIALIST</u> | 1 Survey | |
| | ;;): | |
| Signature (Electronic Submission) Date 06/11/2019 | | |
| | | |
| 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 ager of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction. | ncy | |
| ** ORIGINAL ** | <u></u> | |

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District IState of New MexicoFORM C-102Id23 N. French Dr., Hobbs, NM 88240State of New MexicoRevised August 1, 2011Phone: (573) 939-6151Fax: (575) 748-9720DepartmentsRevised August 1, 2011District IIBill S. First St., Artesia, NM 88210DepartmentSubmit one copy to appropriatePhone: (573) 748-1283Fax: (575) 748-9720District IIISubmit one copy to appropriatePhone: (573) 748-1283Fax: (575) 748-9720District OfficePhone: (503) 334-6178Fax: (505) 334-6170District OfficePhone: (503) 34-6178Fax: (505) 34-61701220 South St. Francis Dr.Phone: (503) 476-3460Fax: (505) 476-3462AMENDED REPORT

| | | W | ELL LO | CATION | AND ACR | EAGE DEDICA | TION PLAT | • | | |
|--|--|------------------------|------------------|-----------------------------|--------------------------|--|------------------------|------------------------|---------------|--|
| | ¹ APJ Numbe 5- 45 | | 9809 | ² Pool Code 4 | B | decat Dra | WOLFCA | WOLFCAMP | | |
| Property (38481 | | | | Well Number #711H | | | | | | |
| ⁷⁰ GRID I 7377 | No. | | | 'Elevation 3345' | | | | | | |
| | | <u> </u> | | _ | ¹⁰ Surface Lo | cation | - | | | |
| UL or lot no. P | Section 23 | Township 25–S | Range 33-E | Lot Idn | Feet from the 300' | North/South line SOUTH | East/West line EAST | · LEA | | |
| | | | 11 _B | ottom Hole | Location If Di | fferent From Surf | ace | · · · · | | |
| UL or lot no. I | Section 14 | Township 25–S | Range 33-E | Lot Idn | Fett from the 2519' | North/South line SOUTH | Feet from the 320' | East/West line EAST | County LEA | |
| ³ Dedicated Acres 480.00 | ¹³ Joint or 1 | afill ^µ 'Co | nsolidation Code | GOrder | No. | ······································ | - <u>-</u> | ¥ | | |

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



