Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Hobbs OCD SEP 1 9 2017

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

5. Lease Serial No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

| | | | | | | | | | | | | | N | MLC0320 | 96A | |
|---|----------------------------|---|--------------------------|------------------|--------|------------------|----------------------|---------------------|--------------------------|-----------------------------|---|--|---------------------------------|----------------------|-------------------|---|
| 1a. Type o | | Oil Well | | | | | Other: | | REC | | | | 6. If | Indian, All | ottee or | r Tribe Name |
| b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr. Other | | | | | | | | | | | svr. | 7. Unit or CA Agreement Name and No. NMNM120042X | | | | |
| 2. Name of APACH | Operator | RATION | Е | -Mail: | Reesa | | t: REESA r@apache | | | | | | | ase Name | | ell No. Y DRINKARD UNIT 2 |
| 3. Address 303 VETERANS AIRPARK LANE SUITE 3000 MIDLAND, TX 79705 Address Ph: 432-818-1062 | | | | | | | | | | | | 9. API Well No. 30-025-42496-00-S1 | | | | |
| Location of Well (Report location clearly and in accordance with Federal requirements)* | | | | | | | | | | | 10. Field and Pool, or Exploratory EUNICE-BLI-TU-DR, NORTH | | | | | |
| At surface NESE 2300FSL 500FEL 32.477865 N Lat, 103.177746 W Lon | | | | | | | | | | | 11. Sec., T., R., M., or Block and Survey or Area Sec 17 T21S R37E Mer NMP | | | | | |
| | | | | | | | | | | | 12. C | County or P | | 13. State | | |
| At total depth NESE 1980FSL 660FEL 14. Date Spudded 15. Date T.D. Reached 16. Date Completed | | | | | | | | | | | | levations (| DF KI | NM B, RT, GL)* | | |
| 04/24/2017 15. Date 1.D. Reached 16. Date Completed 17. Dear Comp | | | | | | | | | | | od. | 17. L | 346 | 64 GL | B, K1, GL) | |
| 18. Total D | Depth: | MD TVD | 6904 6886 | | 19. | Plug Ba | ick T.D.: | MD TVD | D 6800 | | | 20. Dept | epth Bridge Plug Set: MD TVD | | | |
| 21. Type E DLL SC | lectric & Oth GR DSN SD | er Mecha BHVP B | nical Logs R HCSA RBG | un (Sub R CCL | mit co | ppy of e | ach) | | | 22. V V | Vas w Vas D Directi | ell cored ST run? onal Surv | ey? | No No No No | ☐ Yes | s (Submit analysis) s (Submit analysis) s (Submit analysis) |
| 23. Casing a | nd Liner Reco | ord (Repo | ort all strings | set in v | well) | | | | | | | | | | | |
| Hole Size | Hole Size Size/Grade | | Wt. (#/ft.) | Top (MD) | | Bottom (MD) | | e Cemente Depth | | No. of Sks. & ope of Cement | | Slurry Vol. (BBL) | | Cement Top* | | Amount Pulled |
| 11.000 | 11.000 8.625 J-55 | | 24.0 | | | _ | 1374 | | -71 | 575 | | | | | 0 | |
| 7.875 | 5.5 | 500 L-80 | 17.0 | _ | 0 | | 3904 | | + | 670 | | | 198 | 0 | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| 24. Tubing | Record | | | | | | | The second second | | | | | | | | |
| | | | | | Siz | ze i | Depth Set | (MD) | D) Packer Depth (MD) | | | Size | Depth Set (MD) Pa | | Packer Depth (MD) | |
| 2.375 25. Produci | ng Intervals | 6551 | | 6530 | | | 26. Perfo | ration Rec | cord | | | | | | | |
| | ormation | | Тор | | Bottom | | | Perforated Interval | | | Size | | No. Holes | | | Perf. Status |
| A) | DRINK | KARD | 6578 | | 6680 | | | | 6578 T | 6578 TO 6680 | | | | 140 INJECT | | CTING |
| B) | | _ | | \rightarrow | | | | | | | + | | + | | | |
| D) | | | | | | | | | | | 土 | | | | | |
| | racture, Treat | | nent Squeeze | e, Etc. | | | | | | 1.77 | C2.6 | | | | | |
| | Depth Interva | | 680 10,000 | GAL AC | ID | | | <i>F</i> | Amount and | Type | ot Ma | iterial | | 4 | | |
| | | | | | | | | | | | | | | | | |
| | | | - | | | | | | | | | | | | | |
| 28. Product | ion - Interval | A | | | | | | | | | | | | | | |
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | | Gas MCF | Water BBL | | Oil Gravity Corr. API | | Gas Progravity | | Production Method | | 4 | |
| Choke Size | Tbg. Press. Flwg. SI | ress. Csg. 24 Hr. Oil Gas Water BBL MCF BBL | | Water BBL | | Gas:Oil Ratio | | | Well Status | | | | | | | |
| 28a. Produc | tion - Interva | l B | | | | | | | | | | | | | | |
| Date First Produced | | | Test Production | Oil BBL | | | Water BBL | | Oil Gravity Cort. API | | Gas ACCE Gravity | | POPED POR RECORD | | | ECORD |
| Choke Size | Tbg. Press. Flwg. SI | Csg. Press. | 24 Hr. Rate | Oil BBL | | Gas MCF | Water BBL | Gas: Ratio | | Well Status | | tus | AL | JG 1 7 | 2017 | |
| (See Instruct | ione and ena | es for ad | ditional data | on rove | reo si | lo) | , | | | | | | DAI | UD D | | |

ELECTRONIC SUBMISSION #379718 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** BLM REVISED **

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** B

DEC 15 2017

| 29. Disposition of Gas(Sold, used for fuel, vented, etc.) 29. Disposition of Gas(Sold, used for fuel, vented, etc.) 29. Disposition of Gas(Sold, used for fuel, vented, etc.) 31. Formation (Log) Markers | | | | | | | | | | | | | | |
|--|--|---|--|--|--|--|-------------------------------------|---------------------------------------|-----------|---------------------|--------------------|----------------|--|--|
| Production Date Production Date Da | 28b. Prod | uction - Interv | al C | | | | | | | | | | | |
| Size Projection Project Proj | | | | | | | | | | | Production Method | | | |
| 28. Production - Interval D Production | | e Flwg. Press. | | | | | | | V | Well Status | | | | |
| Due Fined Tax Tox Production Milk Production Milk | 28c Produ | | al D | | | | | | | | | | | |
| Production Doc Tried Production DBL MCF BBL Cont APT Gas-ory | | | | Test | Oil | Gas | Water | Oil Gravity | Id | ias | Production Method | | | |
| Proc. Proc | | | Tested | | BBL MCF BBL | | | | | | | | | |
| 30. Summary of Perous Zones (Include Aquifers): | Choke Size | Flwg. | | | | | | | | | | | | |
| Show all important zones of processity and contents thereof. Cored intervals and all drill-stem tests, include plugging procedure): Formation Top Bottom Descriptions, Contents, etc. Name Top Meas. Depth Ass. Depth Ass. Depth Ass. Depth Try OF SALT 1236 2477 LIMESTONE, SALT W TRUSTLER 1236 2477 LIMESTONE, SALT W TRUSTLER 1236 2417 1236 2417 1236 2417 1236 2417 1236 2417 1236 2417 1236 2411 1236 2417 1236 2411 1236 2417 1236 2411 1236 2417 1236 2411 12 | | | Sold, used | d for fuel, vent | ed, etc.) | | | | | | | | | |
| Top | 30. Summ | nary of Porous | Zones (I | nclude Aquife | rs): | | | | | 31. For | mation (Log) Mai | rkers | | |
| RUSTLER | tests, i | including deptl | zones of p h interval | porosity and co tested, cushic | ontents there on used, time | eof: Cored in tool open, | ntervals and flowing an | d all drill-stem d shut-in pressur | res | | | | | |
| RUSTLER SALADO 1380 2513 SALADO 2513 TANSILL 2477 2611 DOLOMITE O'G/W TAYES 2688 3401 SALYDOLOMITE O'G/W SEVER RIVERS 2688 SALYDOLOMIT | | Formation | 2 | Тор | Bottom | | Descripti | ons, Contents, et | tc. | | Name | | | |
| GLORIETA 5163 5229 DOLOMITE O/G/W GLORIETA 5163 PADDOCK 5229 5675 LIMESTONE O/G/W PADDOCK 5229 BLINEBRY 5675 6162 LIMESTONE O/G/W PADDOCK 5229 BLINEBRY 5675 6162 LIMESTONE O/G/W BLINEBRY 5675 TUBB 6162 6483 LIME, DOLO, SILT O/G/W TUBB 6162 DRINKARD 6483 6730 LIMESTONE, DOLO O/G/W DRINKARD 6483 ABO 6730 6800 LIMESTONE O/G/W ABO 6730 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 #379718 Verified by the BLM Well Information System. For APACHE CORPORATION, sent to the Hobbs Committed to AFMSS for processing by DEBORAH HAM on 07/05/2017 (17DMH0150SE) Name (please print) REESA FISHER Title SR STAFF REGULATORY ANALYST 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 | SALADO TANSILL YATES SEVEN RI QUEEN PENROSE GRAYBUF SAN ANDI DRINKARI ABO | IVERS ERG RES D | (include a | 1380 2477 2611 2868 3401 3515 3675 3893 6578 6730 | 2513 2611 2868 3401 3515 3675 3893 5163 6680 6800 | DOLOMITE O/G/W SANDSTONE O/G/W SALT,DOLOMITE O/G/W DOLOMITE O/G/W SILT SANDSTONE,LIMESTONE O/G/W DOLOMITE O/G/W FOR WATER INJECTION TOP OF SALT TANSILL BASE OF SALT YATES SEVEN RIVERS QUEEN PENROSE GRAYBURG SAN ANDRES GLORIETA PADDOCK BLINEBRY TUBB DRINKARD | | | | | | | 1236 1380 2477 2513 2611 2868 3401 3515 3675 3675 3693 5163 5229 5675 6162 6483 | |
| 1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7 Other: 3. DST Report 7 Other: 3. DST Report 7 Other: 3. DST Report 9 Other: 3. DST Report 9 Other: 4. Directional Survey 9 Other: 3. DST Report 9 Other: 4. Directional Survey 9 Other: 3. DST Report 9 Other: 4. Directional Survey 9 Other: 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7 Other: 4. Directional Survey 9 Other: 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7 Other: 7 Other: 8 Electronic Submission #379718 Verified by the BLM Well Information System. For APACHE CORPORATION, sent to the Hobbs Committed to AFMSS for processing by DEBORAH HAM on 07/05/2017 (17DMH0150SE) Name (please print) REESA FISHER Title SR STAFF REGULATORY ANALYST Date 06/26/2017 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 | GLOF PADD BLINE TUBB DRINI | RIETA 5163 OOCK 522 EBRY 5675 B 6162 KARD 648 | 3 5229 9 5675 5 6162 6483 3 6730 | DOLOMI LIMESTO LIMESTO LIME,DOLO LIMESTO | TE O/O ONE O/O ONE O/O O,SILT O/G ONE,DOLC | G/W PAI G/W BLIN G/W TUBE O O/G/W | DDOCK NEBRY 5 6162 DRINKAF | 5229 5675 | | | | | | |
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| 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 | Name | (please print) | REESA | | MINISS I | or processi | ing by DEI | | | | , | ST | | |
| 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 | Signat | ure | (Electro | nic Submissio | on) | | | Date 0 | 06/26/20 | 017 | | | | |
| 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 fradulent statements or representations as to any matter within its jurisdiction | | | | | | | | | | - | | | | |
| | Title 18 U | .S.C. Section 1 ted States any | 1001 and | Title 43 U.S.0 | C. Section 12 | 212, make it | a crime fo | r any person kno as to any matter | wingly a | and willfully to | to make to any de | partment or ag | gency | |