Form 3160-4 (August 2007)

## 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>NMNM114990  |                                    |             |                 |   |  |
|---|----------------------|--------------------|-----------------|-------------|--------------|----------------|--------------|-----------------------|---------------------|-------|---|------------------------------------|------------------------------------|-------------|-----------------|---|--|
| 1a. Type of Well ☐ Gas Well ☐ Dry ☐ Other   |                      |                    |                 |             |              |                |              |                       |                     |       | 6. If Indian, Allottee or Tribe Name                                |                                    |                                    |             |                 |   |  |
| b. Type o   | f Completion         | _                  | lew Well<br>er  | □ Wo        | rk Ove       | r 🗖 🛚          | Deepen       | □ P                   | lug Back            | (     | ☐ Diff. R   | esvr.                              | 7. Uı                              | nit or CA A | greeme          | ent Name and No.  |  |
| Name of Operator Contact: REBECCA DEAL     DEVON ENERGY PRODUCTION COMMEdil: rebecca.deal@dvn.com |                      |                    |                 |             |              |                |              |                       |                     |       | 8. Lease Name and Well No. JAYHAWK 7-6 FED FEE COM 8H               |                                    |                                    |             |                 |   |  |
| 3. Address  | P O BOX<br>ARTESIA   |                    | 201             |             |              |                |              |                       | No. (inc<br>228-842 |       | rea code)   |                                    | 9. API Well No. 30-025-45539-00-S1 |             |                 |   |  |
| 4. Location   | n of Well (Re        | port locat         | ion clearly an  | d in acc    | cordanc      | e with Fe      | deral req    | uiremei               | nts)*               |       |   |                                    | 10. Field and Pool, or Exploratory |             |                 |   |  |
| Sec 7 T26S R34E Mer NMP At surface SWSE 615FSL 2120FEL 32.052387 N Lat, 103.507286 W Lon          |                      |                    |                 |             |              |                |              |                       |                     |       | BOBCAT DRAW-UPR WOLFCAMP  11. Sec., T., R., M., or Block and Survey |                                    |                                    |             |                 |   |  |
| Sec 7 T26S R34E Mer NMP At top prod interval reported below SWSE 187FSL 1749FEL                   |                      |                    |                 |             |              |                |              |                       |                     |       | or Area Sec 7 T26S R34E Mer NN  12. County or Parish 13. State      |                                    |                                    |             |                 |   |  |
| At total depth NWNE 21FSL 1710FEL   |                      |                    |                 |             |              |                |              |                       |                     |       | LEA NM  |                                    |                                    |             |                 |   |  |
| 14. Date Spudded 02/14/2019   |                      |                    |                 |             |              |                |              |                       |                     | rod.  | 17. Elevations (DF, KB, RT, GL)* 3373 GL                            |                                    |                                    |             |                 |   |  |
| 18. Total D   | Depth:               | MD<br>TVD          | 23093<br>12701  |             | 19. P        | lug Back       | T.D.:        | MD<br>TVD             | )                   | 2302  | 21  | 20. De                             | oth Brid                           | dge Plug Se |                 | MD<br>ΓVD   |  |
| 21. Type E<br>CBL   | Electric & Oth       | er Mecha           | nical Logs R    | un (Sub     | mit cop      | y of each      | )            |                       |                     | 2     |   | well core<br>OST run?<br>tional Su | ,                                  | ⊠ No i      | 🗖 Yes           | (Submit analysis)<br>(Submit analysis)<br>(Submit analysis) |  |
| 23. Casing a  | nd Liner Reco        | ord (Repo          | ort all strings | set in w    | vell)        |                |              |                       |                     |       |   |                                    |                                    |             |                 | · · · · · · · · · · · · · · · · · · ·                       |  |
| Hole Size   | Size/G               | rade               | Wt. (#/ft.)     | Top<br>(MD) |              | Bottom<br>(MD) | 1 ~          | age Cementer<br>Depth |                     |       |   |                                    | y Vol.<br>BL) Cement T             |             | Гор*            | Amount Pulled   |  |
| 17.500  | +                    |                    | 54.5            | 1           |              | 1              |              |                       |                     |       | 972   |                                    |                                    |             | 0               | 418   |  |
| 9.875   |                      |                    | 32.0            | 0           |              |                |              |                       |                     |       |   | 918                                |                                    | 0           |                 | 675   |  |
| 7.875   | 5.500                | PTTUEC             | 20.0            |             | 0            | 2308           | 3            |                       |                     |       | 1941  |                                    |                                    |             | 7650            | 0   |  |
|   |                      |                    |                 |             |              |                |              |                       |                     |       |   |                                    |                                    |             |                 |   |  |
| A   |                      |                    |                 |             |              |                |              |                       |                     |       |   |                                    |                                    |             |                 |   |  |
| 24. Tubing  |                      | (D)   D            | Dth             | (MD)        | G:-          | . D.           | 41- C-4 (1   | MD)                   | D1                  | D 41  | · (MD)  | C:                                 | T D.                               |             | <u>, T</u>      | De ales ii De atle (MD)                                     |  |
| Size  | Depth Set (M         | (ID)   P           | acker Depth     | (MD)        | Size         | e Der          | oth Set (I   | MD)                   | Packer              | Бери  | 1 (MD)  | Size                               | De                                 | pth Set (MI | <del>))  </del> | Packer Depth (MD)   |  |
| 25. Produci   | ng Intervals         |                    |                 |             | •            | 20             | 6. Perfor    | ation Re              | ecord               |       |   |                                    |                                    |             |                 |   |  |
| Formation   |                      |                    |                 |             | Bott         | Bottom         |              | Perforated Interval   |                     |       |   | Size                               |                                    | No. Holes   |                 | Perf. Status  |  |
| A) WOLFCAMP   |                      | 1                  | 12897           |             | 22906        |                | 12897 TO 229 |                       |                     | 22906 | 906   |                                    | 1004 OPE                           |             | N               |   |  |
| B)<br>C)  |                      |                    |                 |             |              |                |              |                       |                     |       |   |                                    | +                                  |             |                 |   |  |
| D)  |                      |                    |                 |             |              |                |              |                       |                     |       |   |                                    |                                    |             |                 |   |  |
| 27. Acid, F   | racture, Treat       | ment, Cer          | ment Squeeze    | e, Etc.     |              |                |              |                       |                     |       |   |                                    |                                    |             |                 |   |  |
|   | Depth Interva        |                    | 000 05 000 1    | 204# DD     | OD 00        | DI ACID        |              |                       | Amount              | and T | Type of M   | laterial                           |                                    |             |                 |   |  |
|   | 1289                 | 7 TO 22            | 906 25,236,0    | )3 I# FR    | OF, 0B       | BBL ACID       |              |                       |                     |       |   |                                    |                                    |             |                 |   |  |
|   |                      |                    |                 |             |              |                |              |                       |                     |       |   |                                    |                                    |             |                 |   |  |
|   |                      |                    |                 |             |              |                |              |                       |                     |       |   |                                    |                                    |             |                 |   |  |
| 28. Product Date First  | ion - Interval       | Hours              | Test            | Oil         | G            | 96             | Water        | loi                   | l Gravity           |       | Gas   |                                    | Producti                           | on Method   |                 |   |  |
| Produced  | Date                 | Tested             | Production      | BBL         | М            | ICF            | BBL          | Co                    | rr. API             |       | Gravity   |                                    | Troducti                           |             | 10 EDG          | NA NA/EL I  |  |
| 01/22/2020 02/14/2020 24<br>hoke Tbg. Press. Csg.   |                      | 24 Hr.             | 1471.0          |             | 1787.0<br>as | 4266<br>Water  | 4266.0 Gas:O |                       | il Well S           |       | atus  | Tus FLOWS FROM WELL                |                                    |             | DM WELL         |   |  |
| Flwg. Press. SI   |                      | Rate               | BBL 1471        |             | MCF BE       |                | Ra           | tio                   | 1970 P              |       | OW  |                                    |                                    |             |                 |   |  |
| 28a. Produc   | tion - Interva       | al B               |                 |             |              | -              |              | - 1                   |                     |       | <u> </u>  |                                    |                                    |             |                 |   |  |
| Date First Test Hours Produced Date Tested  |                      | Test<br>Production |                 |             | as<br>ICF    | Water<br>BBL   |              |                       |                     |       |   |                                    | on Method                          |             |                 |   |  |
| Choke<br>Size   | Tbg. Press.<br>Flwg. | Csg.<br>Press.     | 24 Hr.<br>Rate  | Oil<br>BBL  | Ga<br>M      |                | Water<br>BBL |                       | s:Oil<br>tio        |       | Well St   | atus                               |                                    |             |                 |   |  |
|   |                      |                    |                 |             |              |                |              |                       |                     |       |   |                                    |                                    |             |                 |   |  |

| 28b. Prod   | uction - Inter                    | val C           |  |                                       |                          |  |   |  |   |                   |                 |  |  |  |  |
|---|-----------------------------------|-----------------|--|---------------------------------------|--------------------------|--|---|--|---|-------------------|-----------------|--|--|--|--|
| Date First<br>Produced  | ate First Test Hours              |                 | Test   | Oil<br>BBL                            | Gas<br>MCF               | Water<br>BBL                                   | Oil Gravity<br>Corr. API                  | Gas<br>Gravi                                   | :   | Production Method |                 |  |  |  |  |
| Produced  | Date                              | Tested          | Production                                   | BBL                                   | MCF                      | BBL  | Corr. API                                 | Gravi  | ity   |                   |                 |  |  |  |  |
| 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   |   |                   |                 |  |  |  |  |
| 28c. Prod   | uction - Interv                   | val D           |  |                                       |                          |  |   | l  |   |                   |                 |  |  |  |  |
| 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>Gravi                                   | ity   | Production Method |                 |  |  |  |  |
| Choke<br>Size   | Tbg. Press.<br>Flwg.<br>SI        | Csg.<br>Press.  | 24 Hr.<br>Rate                               | Oil Gas<br>BBL MCF                    |                          | Water<br>BBL                                   |   |  | Status  | •                 |                 |  |  |  |  |
| 29. Dispo   |                                   | Sold, used      | l for fuel, vent                             | ed, etc.)                             | I                        | <u> </u>                                       | <u> </u>                                  | <u> </u>                                       |   |                   |                 |  |  |  |  |
|   |                                   | S Zones (I      | nclude Aquife                                | rs):                                  |                          |  |   |  | 31. For   | mation (Log) Mar  | rkers           |  |  |  |  |
| tests, i  |                                   |                 | porosity and co<br>tested, cushic            |                                       |                          |  | all drill-stem<br>shut-in pressure        | es   |   | , G               |                 |  |  |  |  |
|   | Formation                         |                 | Тор  | Bottom                                |                          | Descriptio                                     | ns, Contents, etc                         | с.   |   | Name              |                 | Top<br>Meas. Depth                           |  |  |  |
| RUSTLEF<br>SALADO<br>BASE OF<br>DELAWAI<br>BONE SP<br>WOLFCAI | SALT<br>RE<br>RING<br>MP          | (include j      | 724<br>1024<br>5064<br>5314<br>9577<br>10569 | 1024<br>5064<br>5314<br>9577<br>10596 | BAF<br>BAF<br>OIL<br>OIL | RREN<br>RREN<br>REN<br>(GAS<br>GAS<br>GAS      |   |  | RUSTLER SALADO BASE OF SALT DELAWARE BONE SPRING WOLFCAMP |                   |                 | 724<br>1024<br>5064<br>5314<br>9577<br>10596 |  |  |  |
| See a   | attached as-                      | drilled C-      | 102 and Dire<br>FedEx to BLI                 | ctional Plar                          |                          | cally to the                                   | NMOCD.                                    |  |   |                   |                 |  |  |  |  |
|   | enclosed atta                     |                 | (1.6.11                                      | 11)                                   |                          |  | D :                                       |  | Dom 5   |                   | 4.50            | 1.0  |  |  |  |
|   |                                   | -               | gs (1 full set re<br>g and cement            | • .                                   |                          | <ol> <li>Geologic</li> <li>Core Ana</li> </ol> | •   | t 3. DST Report 4. Directional Survey 7 Other: |   |                   |                 |  |  |  |  |
| <i>5.</i> 5a.   | indig Trouber                     | or pross        | g und comen                                  |                                       | ·                        | . Core 1 1111                                  | 1,010                                     | •  | o uner.   |                   |                 |  |  |  |  |
|   | by certify that (please print)    | (               | Electr<br>I<br>Committed to                  | onic Submi<br>For DEVON               | ssion #5146<br>ENERGY    | 684 Verified<br>PRODUCT                        | by the BLM V<br>FION COM LP<br>FER SANCHE | Vell Inform<br>, sent to t                     | nation Sy<br>he Hobbs<br>9/2020 (20                       | s<br>0JAS0238SE)  | ched instructio | ns):   |  |  |  |
| Sionat  | Signature (Electronic Submission) |                 |  |                                       |                          |  |   |  | Date 05/08/2020   |                   |                 |  |  |  |  |
| Signa   |                                   | \               |  | /                                     |                          |  |   | . 5, 50, 202                                   | -   |                   |                 |  |  |  |  |
| Title 18 U  | J.S.C. Section                    | 1001 and        | Title 43 U.S.                                | C. Section 1:                         | 212. make it             | a crime for                                    | any person kno                            | wingly and                                     | willfully   | to make to any de | epartment or a  | gency  |  |  |  |

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 #514684

**Operator Submitted** 

**BLM Revised (AFMSS)** 

Lease:

NMNM114990

NMNM114990

Agreement:

Operator:

DEVON ENERGY PRODUCTION CO, LP

333 WEST SHERIDAN AVE OKLAHOMA CITY, OK 73102

Ph: 405-228-8429

Admin Contact:

REBECCA DEAL REGULATORY ANALYST

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Tech Contact:

REBECCA DEAL REGULATORY ANALYST

E-Mail: rebecca.deal@dvn.com

Ph: 405-228-8429

Well Name: Number:

JAYHAWK 7-6 FED COM

Location:

NM State:

County: LEA

S/T/R:

Sec 7 T26S R34E Mer SWSE 615FSL 2120FEL Surf Loc:

Field/Pool: **BOBCAT DRAW; UWC** 

Logs Run: CBL

Producing Intervals - Formations:

WOLFCAMP

Porous Zones: RUSTLER

SALADO B/SALT DELAWARE BONE SPRING WOLFCAMP

Markers: RUSTLER

SALADO B/SALT **DELAWARE** BONE SPRING WOLFCAMP

DEVON ENERGY PRODUCTION COM LP

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REBECCA DEAL

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JAYHAWK 7-6 FED FEE COM

NM

LEA

Sec 7 T26S R34E Mer NMP

SWSE 615FSL 2120FEL 32.052387 N Lat, 103.507286 W Lon

**BOBCAT DRAW-UPR WOLFCAMP** 

**CBL** 

WOLFCAMP

**RUSTLER** SALADO BASE OF SALT DELAWARE BONE SPRING WOLFCAMP

**RUSTLER** SALADO

BASE OF SALT DELAWARE BONE SPRING WOLFCAMP