Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137

OCT 29 2013 Expires: July 31, 2010

| | WELL C | OMPL | ETION O | RRE | CO | MPLE | TION | REPOR | T A | NDL | ÔG`^ | أغدت | PAL | ase Seria | l No. 0558 | | |
|--|---------------------------------------|-----------------------|---|---|-------------|--|-------------|------------------------------|--------------------|-----------------------------------|------------------------|-------------------------|---|------------------------|-------------------|------------------------|----------------------|
| la. Type of | _ | Oil Well | Gas V | | L ork Ov | | Othe | | lug F | Back | □ Diff 1 | Resvr | 6. If | Indian, A | llottee or | Tribe Nar | ne |
| b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr. Other 7. Unit or CA | | | | | | | | | | | Agreement Name and No. | | | | | | |
| 2. Name of Operator Contact: ROBYN L LAMPLEY RKI EXPLORATION & PROD LLC E-Mail: rlampley@rkixp.com | | | | | | | | | | | | | Lease Name and Well No. RDX FEDERAL 10 2 | | | | |
| 3. Address 210 PARK AVE SUITE 900 OKLAHOMA CITY, OK 73102 3a. Phone No. (include area code) Ph: 405-996-5775 9. API Well No. 30-015-40877-00-S1 | | | | | | | | | | | | 00-S1 | | | | | |
| BRUS | | | | | | | | | | | | | eld and Pool, or Exploratory USHY DRAW-DELAWARE | | | | |
| At surface NWSW 2310FSL 580FWL At top prod interval reported below NWSW 2310FSL 580FWL | | | | | | | | | | | 11. S | Sec., T., R r Area S | , M., or I ec 10 T2 | Block and 6S R30E | Survey Mer NMP | | |
| | | | | | | | | | | 12. County or Parish 13. State NM | | | | | | | |
| At total depth NWSW 2310FSL 580FWL EDDY NM 14. Date Spudded 02/26/2013 15. Date T.D. Reached 03/08/2013 16. Date Completed 17. Elevations (DF, KB, RT, GL)* 03/08/2013 17. Elevations (DF, KB, RT, GL)* 05/21/2013 | | | | | | | | | | | | | | | | | |
| 18. Total D | epth: | MD TVD | 7574 7574 | | 19. | Plug Ba | ck T.D. | | | 75: 75: | | 20. De | pth Bri | lge Plug Set: MD TVD | | | |
| 21. Type El | ectric & Oth | er Mechar | nical Logs Ri | un (Sub | mit co | py of ea | ich) | | | | 22. Was | | | ⊠ No | ☐ Yes | (Submit a | nalysis) |
| PRUSI | I T RESISTI | IVII Y CB | iL | | | | | | | | | DST run | | ⊠ No ⊠ No | Yes Yes | (Submit a (Submit a | naiysis) nalysis) |
| 3. Casing an | d Liner Reco | ord <i>(Repo.</i> | rt all strings | | | Botto | la. | | . 1 | | | La | | <u> </u> | | | |
| Hole Size | le Size Size/Grade | | Wt. (#/ft.) | | Top (MD) | |)) | tage Cemen Depth | ter | er No. of Sk Type of Ce | | (B) | y Vol. BL) | Cemen | | Amour | t Pulled |
| 17.500 | | 375 J-55 | 54.5 40.0 | | <u>0</u> | | 968 | | + | | 97 120 | | | | 0 | | |
| 7.875 | 12.500 9.625 J-55 7.875 5.500 N-80 | | 17.0 | † · · · · · · · · · · · · · · · · · · · | | | | 5473 | | | | 905 | | | 3700 | | |
| | | | | | | | | | \Box | | | | | | | • | |
| | | | | | | | - | | + | | | ┼ | | | | | |
| 24. Tubing | Record | | | L | | l <u>.</u> | | | | | | | | l | <u>1</u> | | |
| Size 2.875 | Depth Set (M | 1D) Pa | acker Depth | (MD) | Si | ze 1 | Depth S | Set (MD) | Pa | cker Der | th (MD) | Size | De | pth Set (N | MD) I | acker De | pth (MD) |
| 25. Producii | | J-7-0[| | | | | 26. Pe | rforation R | есог | d | | | | | <u>.</u> | | |
| Fo | rmation | | Тор | | Bo | ttom | | Perforat | | | | Size | 1 | No. Holes Perf. Status | | | |
| A) | DELAV | VARE | | 5722 | | 7440 | 1 | | | | | 54 open | | | | | |
| B) C) | | | | | | | | 6002 TO 6794 6060 TO 6208 | | | | | + | 174 OPEN 30 open | | | |
| D) | | | | | | | | 6260 TO 6430 | | | | | | 48 open | | | |
| | | | nent Squeeze | , Etc. | | | | | | | | | | | | | |
| .] | Depth Interva | | 704 TOTAL | DROP. | 170.00 | 0 TID 3 | 20 270 | CAL (159) | | • | Type of I | | | | | | |
| 6002 TO 6794 TOTAL PROP 479,080 TLR 338,378 GAL (15% HCL ACID,DELTA,WATER 6680 TO 6794 TOTAL PROP 112,790 TLR 85,495 GAL (15% HCL ACID,DELTA,WATER) | | | | | | | | | | | | | | | | | |
| 6680 TO 6794 TOTAL PROP 112,790 TLR 85,495 GAL. (15% HCL ACID,DELTA,WATER) 6874 TO 7080 TOTAL PROP 119,220, TLR 89,337 GAL. (15% HCL ACID,DELTA,WATER) | | | | | | | | | | | | | | | | | |
| | 71 | 75 TO 74 | 440 TOTAL I | PROP | 140,12 | 0, TLR | 109,450 | GAL. | | | | | D | JE | //- (| _/-/_ | ٢ |
| | on - Interval | | 1- | · | | | L | r | | | | | | | | | |
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | | Gas MCF | Wate BBL | | il Grav orr. Al | | Gas Gravi | ty | Product | ion Method | | | |
| 05/21/2013 | 06/01/2013 | 24 | | 110 | | 79.0 | | 620.0 | | | r | - 45 FN | | ELECTRIC | PUMPS | UB-SURF | ACE |
| Choke lize 2/64 | Tbg. Press. Flwg. 70 SI | Csg. Press. 0.0 | 24 Hr. Rate | Oil BBL 11 | | Gas MCF 79 | BBL | | as:Oil atio | | | Status / | | LUI | ·UR | MEU | ן עווט |
| 28a. Production - Interval B | | | | | | | | | | | | | | | | | |
| Pate First roduced | Test Date | Hours Tested | Test Production | Oil BBL | | Gas MCF | Wate BBL | | il Grav orr, AI | | Gas Gravi | ty | I . | ion Method | 23 20 |)13 | |
| Choke ize | Tbg. Press. Flwg. | Csg. Press. | 24 Hr. Rate | Oil BBL | | Gas MCF | Wate BBL | | as:Oil atio | | Well | Status | 1 | 1 <i>(m</i> | 1 | | |
| C 1 : | SI | | | <u> </u> | | J-1 | | | | | _ | 101 | IREAL | | | NAGEM | |
| | NC SUBMIS | SSĬON #2 | ditional data 212094 VER /ISED ** | IFIED | BY T | HE BL | M WEI | LL INFOR | MAT SEI | TION S' | YSTEM LM RF | , | CAR | ISBAD M.REY | FIELD | OFFICE | |

| 28h Produ | uction - Inter | val C | | | | | | | | | | |
|--|----------------------------|-----------------|--------------------|------------|-------------|---|--------------------------|-----------|---------------|---|-----------------|--------------------|
| Date First | Test | Hours | Test | Oil | Gas | Water | Oil Gravity | Ga | s | Production Method | | |
| Produced | Date | Tested | Production | BBL | MCF | BBL | Corr. API | | avity | | | |
| Choke Size | Tbg. Press. Flwg. SI | Csg. Press. | 24 Hr. Rate | Oil BBL | Gas MCF | Water BBL | Gas:Oil Ratio | W | ell Status | | | |
| 28c. Produ | uction - Inter | val D | | <u> </u> | | | | I | | | | |
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | Gas MCF | Water BBL | Oil Gravity Corr. API | Ga Gr | is avity | Production Method | | |
| Choke Size | Tbg. Press. Flwg. SI | Csg. Press. | 24 Hr. Rate | Oil BBL | Gas MCF | Water BBL | Gas:Oil Ratio | W | ell Status | | | |
| 29. Dispos | sition of Gas | Sold, used | for fuel, veni | ed, etc.) | <u> </u> | | | | | | | - |
| | ary of Porou | s Zones (In | clude Aquife | ers): | | - | | | 31. For | mation (Log) Marl | cers | |
| tests, i | | | | | | d intervals and al n, flowing and sl | | res | | | | |
| | Formation Top | | | Bottom | ı | Descriptions, Contents, etc. | | | | Name | | Top Meas. Depth |
| | | 1 | | | | | | | | LAWARE USHY CANYON | | 3606 6010 |
| | | l | | | | | | | | | | |
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| 32. Addit | ional remarks | (include p | lugging proc | edure): | | | | | ! | | | <u> </u> |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 33 Circle | enclosed atta | chmente | | | | | | | | | | |
| | | | s (1 full set re | ea'd) | | 2. Geologic R | eport | | 3. DST Re | oort | 4. Direction | al Survey |
| Electrical/Mechanical Logs (1 full set req'd.) Sundry Notice for plugging and cement verification | | | | | | 6. Core Analy | | | 7 Other: | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | v. Buccust | an Barvey |
| 34 I here | by certify tha | t the forego | ning and attac | hed inform | ation is co | mplete and corre | ect as determi | ined from | all available | records (see attac | hed instruction | ns). |
| | o, co, | | | ronic Subn | nission #2 | 12094 Verified b | y the BLM | Well Info | rmation Sy | , | nod msa dono | 110). |
| | | | Committed | | | essing by KURT | | | | MS6649SE) | | |
| Name | (please print | ROBYN | L LAMPLE | Υ | <u>.</u> . | | Title | REGULA | TORY AN | ALYST | | |
| Signature (Electronic Submission) | | | | | | Date <u>06/28/2013</u> | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | e it a crime for a | | | | to make to any de | partment or a | gency |

Additional data for transaction #212094 that would not fit on the form

26. Perforation Record, continued

| Perf Interval | Size | No. Holes | Perf Status |
|---------------|------|-----------|-------------|
| 6450 TO 6594 | | 42 | open |
| 6680 TO 6794 | | 34 | open |
| 6680 TO 6794 | | 34 | ÓPEN |
| 6874 TO 7080 | | 36 | open |
| 6874 TO 7080 | | 36 | OPEN |
| 7175 TO 7440 | | 46 | OPEN |
| 7175 TO 7440 | | 46 | open |