## Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

## **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

| OPERATOR: License #  | API No. 15  |
|--|---|
| Name:  | Spot Description:   |
| Address 1:   | SecTwpS. R 🔲 East 🗌 West  |
| Address 2:   | Feet from North / South Line of Section   |
| City: State: Zip: +  | Feet from East / West Line of Section   |
| Contact Person:  | Footages Calculated from Nearest Outside Section Corner:  |
| Phone: ()  | □NE □NW □SE □SW   |
| CONTRACTOR: License #  | County:   |
| Name:  | Lease Name: Well #:   |
| Wellsite Geologist:  | Field Name:   |
| Purchaser:   | Producing Formation:  |
| Designate Type of Completion:  | Elevation: Ground: Kelly Bushing:   |
| New Well Re-Entry Workover   | Total Depth: Plug Back Total Depth:   |
| Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):   | Amount of Surface Pipe Set and Cemented at: Feet  Multiple Stage Cementing Collar Used? Yes No  If yes, show depth set: Feet  If Alternate II completion, cement circulated from: sx cmt. |
| Operator:  | D. 111. El 11.14  |
| Well Name:   | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  |
| Original Comp. Date: Original Total Depth:  Deepening Re-perf. Conv. to ENHR Conv. to SWD  Conv. to GSW  Plug Back: Plug Back Total Depth  Commingled Permit #:  Dual Completion Permit #:  SWD Permit #:  ENHR Permit #:  GSW Permit #: | Chloride content: ppm Fluid volume: bbls  Dewatering method used:  Location of fluid disposal if hauled offsite:  Operator Name:  Lease Name: License #:  Quarter Sec Twp S. R            |
| Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date  |   |

#### **AFFIDAVIT**

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

| KCC Office Use ONLY                |  |
|------------------------------------|--|
| Letter of Confidentiality Received |  |
| Date:                              |  |
| Confidential Release Date:         |  |
| Wireline Log Received              |  |
| Geologist Report Received          |  |
| UIC Distribution                   |  |
| ALT I II III Approved by: Date:    |  |

CORRECTION #1

Operator Name: \_ Lease Name: \_\_\_ \_ Well #: \_ County: \_ INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** Yes No Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey ☐ Yes □ No Cores Taken Yes No Electric Log Run Electric Log Submitted Electronically Yes No (If no, Submit Copy) List All E. Logs Run: CASING RECORD Used New Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight Setting # Sacks Type and Percent Type of Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Additives Depth Cement Used ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement # Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth TUBING RECORD: Size: Set At: Packer At: Liner Run: No Yes Producing Method: Date of First, Resumed Production, SWD or ENHR. Pumping Gas Lift Other (Explain) Flowing Estimated Production Bbls. Water Bbls. Gas-Oil Ratio Oil Gas Mcf Gravity Per 24 Hours **DISPOSITION OF GAS:** METHOD OF COMPLETION: PRODUCTION INTERVAL: Open Hole Dually Comp. Perf. Commingled Vented Sold Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)



TICKET NUMBER 43230 LOCATION EULEKS FOREMAN Ricy Ledford

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

## FIELD TICKET & TREATMENT REPORT CEMENT

| DATE   | CUSTOMER#             | WELL NAME 8  | NUMBER             | SECTION               | TOWNSHIP            | RANGE  | COUNTY           |
|--|-----------------------|--|--------------------|-----------------------|---------------------|--|------------------|
| 6-25-13  | 4768                  | Troy Burke 1-  | 12 €               | rin ed C n            | dina akingga si     | s ar de la | Woodson          |
| CUSTOMER   | is substituted of six | others, supply Sery made   | will be excellent. | Control of the second |                     |  |                  |
| dos siev   | Borto                 | in Leis Oil Servi  | ices               | TRUCK#                | DRIVER              | TRUCK#   | DRIVER           |
| MAILING ADDRI  | ESS                   | THE REAL PORTS IN SOME   | ilinoria seconi    | 445                   | Dave -              | reported the t                                 | nex 3800 570     |
| TOTAL GARAGE   | Van Maria             | , 1410 150th Rd  |                    | 515                   | Merle               |  | O izasa          |
| CITY   | enogen an ibal        | STATE ZIP CO   | DE                 | 88                    | Rudy M. In          | MICO, TREG)                                    | al a remote      |
| YATE   | is Center             | 165 6678   | 3                  | randomina a enti-     |                     | ez instritutal                                 | stations seek    |
| JOB TYPE 1/5 0 HOLE SIZE 67/4 HOLE DEPTH CASING SIZE & WEIGHT                                      |                       |  |                    |                       |                     |  |                  |
| CASING DEPTH   | 1240                  | DRILL PIPE   | TUBING 2           | 7/8                   | on or participation | OTHER  | and It Williams  |
| SLURRY WEIGHT 13.8" SLURRY VOL 55 851 WATER gal/sk 7.0 CEMENT LEFT in CASING                       |                       |  |                    |                       |                     |  |                  |
| DISPLACEMENT 7.2 DISPLACEMENT PSI 300 MIX PSI 700 Buy plas RATE                                    |                       |  |                    |                       |                     |  |                  |
| REMARKS: Safety meeting - Ris up to 27/8" Exhing. Purp 500# gel-flush, hook up to 1195 mud         |                       |  |                    |                       |                     |  |                  |
| · pump brought got to surface. Rig ip to cement. Mixed 205 SX's loof 46 PORMIN cement w/ 490       |                       |  |                    |                       |                     |  |                  |
| 190 caciz + 1# phenoseolys @ 13.8 + 1901. Shot down, washout pump + lines, stuff 2 plugs. Displace |                       |  |                    |                       |                     |  |                  |
| w/ 7.2 Bbi fresh water. Final purp pressure 300 PSI. Bunp plug to 200 PSI. Close well in @         |                       |  |                    |                       |                     |  |                  |
| 300 PSI. Good cement jeturns to surface = 6 BSI string to pit. Job complete Rig down.              |                       |  |                    |                       |                     |  |                  |
| This section is a section of the different SUCCE.  |                       |  |                    |                       |                     |  |                  |
| tale of Seath  | refrancia di modern   | of most bed on the   | e all this is      | sivere vincaci is     | om hlarokima        | - omeres a são                                 | ned visitori     |
| - Cathirle   |                       | China de la compania del compania del compania de la compania del compania de la compania de la compania del compania de la compania del compania d |                    |                       |                     | the second one of                              | is of a possible |

| Trailer on Francisco | terante tentante « la barda l' | (1909) Proposition of the state |                     | DESTRUCTION OF THE PROPERTY OF |
|----------------------|--------------------------------|--|---------------------|--|
| ACCOUNT              | QUANITY or UNITS               | DESCRIPTION of SERVICES or PRODUCT   | UNIT PRICE          | TOTAL  |
| 5401                 | miliana a y ao paorisis, sa s  | PUMP CHARGE  | 1085.00             | 1075.00  |
| 5406                 | 40                             | MILEAGE  | 14.20               | 168.00   |
| 55026                | 31/2 hrs                       | 80 Bbl NACTER  | 90.00               | 315.00   |
| 1131                 | 205 SKS                        | 120/46 Rozmin cement   | 13.18               | 2701.90  |
| 11188                | 705™                           | 490 901  | .22                 | 155.10   |
| 1102                 | 175 <sup>#</sup>               | 190 cace   | .78                 | 136.56   |
| 11004                | 205#                           | 1 th pheroseal/sk  | 1.35                | 274.75   |
| 11183                | 500th                          | gel-flish  | ,22                 | 110.00   |
| 5407                 | 8.8                            | ton mileago bulk tix   | 1.41                | 496.32   |
| 1123                 | 3600 9015                      | City Note  | 17.30/1000          | 51.90  |
| 4402                 | 2                              | 27/8' top when plug marked to so it was said   | 29.50               | 5900   |
|                      |                                | 19101 Lew you Hi Lundson to Ji. Byro   |                     | W 1000 OHRES   |
|                      |                                | AND THE STREET OF THE STREET, SANDERS OF THE  | nisava konur        | aritaliene.  |
|                      |                                | \$ 5810.320 Por Check+   | emopt places        | s to Impang  |
|                      |                                | 5% 290.52 2717   | District Property   | AND THE PROPERTY AND   |
|                      |                                | \$519.80 The   | land, girla seen    | so to vinitiso   |
|                      |                                | to another bands to a regarded as a second |                     |  |
|                      | ,                              | 730  | Subtola!            | 5555,47  |
| Ravin 3737           | 1                              | 7.396  | SALES TAX ESTIMATED | 254.85   |
|                      | Illuta                         |  | TOTAL               | 5810.32  |

TITLE\_\_\_\_ AUTHORIZTION / DATE

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.

# **Summary of Changes**

Lease Name and Number: Troy Birk 1-12 E

API/Permit #: 15-207-28453-00-00

Doc ID: 1150090

Correction Number: 1

Approved By: Deanna Garrison

| Field Name                     | Previous Value  | New Value   |
|--------------------------------|---|---|
| Approved Date                  | 06/14/2013  | 07/01/2013  |
| CasingAdd_Type_PctP<br>DF_2    |   | 1%calc, 4%gel   |
| CasingNumbSacksUse dPDF_2      |   | 205   |
| CasingPurposeOfString PDF_2    |   | longstring  |
| CasingSettingDepthPD F_2       |   | 1240  |
| CasingSizeCasingSetP<br>DF_2   |   | 2.875   |
| CasingSizeHoleDrilledP<br>DF_2 |   | 6.75  |
| CasingTypeOfCementP<br>DF_2    |   | 60/40 pozmix  |
| CasingWeightPDF_2              |   | 6.5   |
| Save Link                      | //kcc/detail/operatorE<br>ditDetail.cfm?docID=11<br>47340 | //kcc/detail/operatorE<br>ditDetail.cfm?docID=11<br>50090 |

# **Summary of Attachments**

Lease Name and Number: Troy Birk 1-12 E

API: 15-207-28453-00-00

Doc ID: 1150090

Correction Number: 1

**Attachment Name** 

longstring cement