## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

## ORIGINAL

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 # 31280  | API No. 15 - 031-22657-00-00   |
|--|--|
| Name: Birk Petroleum   | Spot Description:  |
| Address 1: _ 874 12th Rd SW  | SE_SE_NW Sec. 23 Twp. 22 S. R. 16 FEast West   |
| Address 2:   | 2,805 Feet from North / South Line of Section  |
| City: Burlington State: Ks Zip: 66839 +  | Feet from  |
| Contact Person: Brian L. Birk  | Footages Calculated from Nearest Outside Section Corner:   |
| Phone: ( 620 ) 364-1311 - office   | □NE □NW ☑SE □SW  |
| CONTRACTOR: License #_31280  | County: Coffey   |
| Name: Birk Petroleum   | Lease Name: Gilbert Well #: 29   |
| None None  | Field Name: Neosho Falls-LeRoy   |
| Purchaser: _Coffeyville Resources  | Producing Formation: Squirrel  |
| and the second of the second o | Elevation: Ground: 1032 est Kelly Bushing:   |
| Designate Type of Completion:  |  |
| ✓ New Well Re-Entry Workover   | Total Depth: 1021' Plug Back Total Depth: 1021'  |
| Oil WSW SWD SIOW   | Amount of Surface Pipe Set and Cemented at: 60 Feet  |
| ☐ Gas ☐ D&A ☑ ENHR ☐ SIGW  | Multiple Stage Cementing Collar Used? ☐ Yes ☑ No   |
| ☐ OG ☐ GSW ☐ Temp. Abd.  | If yes, show depth set:Feet  |
| CM (Coal Bed Methane)  | If Alternate II completion, cement circulated from: 1002   |
| Cathodic Other (Core, Expl., etc.):  | feet depth to: surface w/ 120 sx cmt.  |
| If Workover/Re-entry: Old Well Info as follows:  | sa diff.   |
| Operator:  |  |
| 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  | Chloride content: ppm Fluid volume: bbls   |
| Conv. to GSW   | Dewatering method used:  |
| Plug Back: Plug Back Total Depth   | Location of fluid disposal if hauled offsite:  |
| Commingled Permit #:   | Operator Name:   |
| Dual Completion Permit #:  | Lease Name: License #:   |
| SWD Permit #:  |  |
| ENHR Permit #:   | Quarter Sec TwpS. R East West  |
| GSW Permit #:  | County: Permit #:  |
| 10/11/10 10/18/10 10/18/10   |  |
| Spud Date or Date Reached TD Completion Date or Recompletion Date  |  |
| INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or copies of side two of this form will be held confidential for a period of 12 months if requirality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for   | onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confidential report shall be attached with this form. ALL CEMENTING TICKETS MUST |

**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.

|             | Dura Court      |
|-------------|-----------------|
| Signature:  | THACIOUR)       |
| Tius. Agent | Posto: 10/27/10 |

| KCC Office Use ONLY  |              |  |  |  |  |  |
|--|--------------|--|--|--|--|--|
| Letter of Confidentiality Received  Date:                                  | RECEIVED     |  |  |  |  |  |
| Confidential Release Date: Wireline Log Received Geologist Report Received | NOV 0 3 2010 |  |  |  |  |  |
| UIC Distribution   | KCC WICHITA  |  |  |  |  |  |

## Side Two

| Operator Name: Birl  | ( Petroleum                                  |  | Lease Name           | Gilbert   |                            | Well #:29       | )                             |  |  |
|--|--|--|----------------------|---|----------------------------|-----------------|-------------------------------|--|--|
| Sec. 23 Twp.22   | s. R. <u>16</u>                              | ✓ East   West  | County: Co           |   |                            |                 |                               |  |  |
| time tool open and clo   | osed, flowing and shues if gas to surface to | nd base of formations per<br>ut-in pressures, whether s<br>est, along with final chart(<br>I well site report.       | hut-in pressure r    | eached static level                                       | , hydrostatic pre          | essures, bottom | hole temperature, fluid       |  |  |
| Drill Stem Tests Taken (Attach Additional S                      |  | ☐ Yes ☑ No   |                      | Log Formatio  | on (Top), Depth            | and Datum       | ✓ Sample                      |  |  |
| Samples Sent to Geological Survey                                |  | ☐ Yes 🗸 No   | Yes ✓ No Saud        |   |                            | Тор<br>1004     | Datum                         |  |  |
| Cores Taken  |  |  | Squ                  | Squirrel Sand   |                            | 1004            |                               |  |  |
| Electric Log Run<br>Electric Log Submitte<br>(If no, Submit Copy |  | Yes No   |                      |   |                            |                 |                               |  |  |
| List All E. Logs Run:  |  |  |                      |   |                            |                 |                               |  |  |
| <u>.</u>   |  |  |                      |   |                            | 24.4            |                               |  |  |
| ſ <u>.</u>   |  | CASING   | RECORD               | New ✓ Used  |                            |                 |                               |  |  |
|  |  | Report all strings set-  |                      |   | tion, etc.                 |                 |                               |  |  |
| Purpose of String  | Size Hole<br>Drilled                         | Size Casing<br>Set (In O.D.)   | Weight<br>Lbs. / Ft. | Setting<br>Depth  | Type of<br>Cement          | # Sacks<br>Used | Type and Percent<br>Additives |  |  |
| Surface  | 9 7/8"                                       | 7°   | 17#                  | 60'   | Portland                   | 48              | Calcium                       |  |  |
| Long String  | 6 1/8"                                       | 2 7/8"   | 6.5#                 | 1002'   | Portland                   | 120             |                               |  |  |
|  |  |  |                      |   |                            |                 |                               |  |  |
|  |  | ADDITIONAL   | . CEMENTING / S      | QUEEZE RECORD   | ·                          |                 |                               |  |  |
| Purpose: Depth Top Bottom  |  | Type of Cement   | # Sacks Used         |   | Type and Percent Additives |                 |                               |  |  |
| Protect Casing Plug Back TD                                      |  |  |                      |   |                            |                 |                               |  |  |
| Plug Off Zone  |  |  |                      |   |                            |                 |                               |  |  |
| Shots Per Foot   |  | RATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) |                      |   |                            |                 | nd Depth                      |  |  |
| None   | Open hole comple                             | etion 1002-1021'   |                      |   |                            |                 |                               |  |  |
|  |  | -  |                      |   |                            |                 |                               |  |  |
|  |  |  |                      |   |                            |                 |                               |  |  |
|  |  |  |                      |   | RE                         | ECEIVED         |                               |  |  |
|  |  |  |                      |   |                            |                 | V 0 3 2010                    |  |  |
| TUBING RECORD:   | Size:  | Set At:  | Packer At:           | Liner Run:  | ☐Yes ☐ N                   |                 | WICHITA                       |  |  |
| Date of First, Resumed pending                                   | Production, SWD or EN                        | HR. Producing Meth   | nod:                 | Gas Lift ☐ C  | Other (Explain)            |                 | **IUNIIA                      |  |  |
| Estimated Production<br>Per 24 Hours                             | Oil  | Bbls. Gas  | Mcf V                | /ater B   | bls.                       | Gas-Oil Ratio   | Gravity                       |  |  |
|  |  |  |                      |   |                            |                 |                               |  |  |
| DISPOSITIO   |  |  | TETHOD OF COMF       | COMPLETION: PRODUCTION INTERVAL:  Dually Comp. Commingled |                            |                 |                               |  |  |
| Vented Sold (If vented, Sub                                      | _  | Other (Specify)  |                      |   | mit ACO-4)                 |                 |                               |  |  |

|  |          | (2) 「特別を記し、過れてきます。                                      | er en |                      |   | er Lk. Ad. • To  | IIX, II<br>peka, Kansas 666     | 网络阿尔斯 医隐线性畸形 化邻基 电压压 化异氯基金 |
|--|----------|---|---|----------------------|---|--|---------------------------------|----------------------------|
| PLANT TIME   | DATE     | 18-10   | ACCOUNT                                   | TRUCK<br>DW r        | DRIVER  | Control of the Contro |                                 | TICKET                     |
| CUSTOMER NAME  |          |   | <u></u>                                   |                      | IVERY ADDRESS   |  |                                 |                            |
| Birk O   | ;)       |   |   | r                    | Gilber  | 12/31  |                                 |                            |
|  |          | •   |   |                      |   |  | · · · · · · · · · · · · · · · · |                            |
| PURCHASE ORDER                                       |          | ORDER #   | TAX                                       | *                    | ·   |  |                                 | SLUMP                      |
| 120 Bag C  |          | RIPTION CV  | rech lor                                  | 17                   |   | ORDERED  | Cement<br>Water                 | 11280<br>840               |
| LEAVE PLANT ARRIVE                                   | JOB SITE | START DISCHAF   | RGE FINIS                                 | H DISCHARGE          | ARRIVE  | PLANT  | SUBTOTAL                        | 1128,00                    |
| DRIVER Note here if water has be added and how much. |          | NOTE We are not responsible freezing after placem 29413 | ent.                                      | căused<br>material i | IMPORTANT  of be held responsible to trucks who seyond the curb-line, quality of concrete tourchaser. | en delivering  | TAX<br>TOTAL                    | 71.06                      |
|  | 1        | Caution: SH CONCR                                       |   | £ &                  |   |  |                                 |                            |

concrete should be avoided because it contains alkali and is caustic.

RECEIVED
NOV 0 3 2010
KCC WICHITA