

Confidentiality Requested:

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1080230

Form ACO-1 August 2013 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:   |   |
| 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: ()  |   |
| CONTRACTOR: License #  | GPS Location: Lat:, Long:   |
| Name:  | (e.g. xx.xxxxx) (e.gxxx.xxxxx)  |
| Wellsite Geologist:  | Datum: NAD27 NAD83 WGS84  |
| Purchaser:   | County:   |
| Designate Type of Completion:  | Lease Name: Well #:   |
|  | Field Name:   |
| New Well Re-Entry Workover   | Producing Formation:  |
|  | Elevation: Ground: Kelly Bushing:   |
| Gas D&A ENHR SIGW  | Total Vertical Depth: Plug Back Total Depth:                                    |
| GG GSW Temp. Abd.  | Amount of Surface Pipe Set and Cemented at: Feet                                |
| CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):  | Multiple Stage Cementing Collar Used? Yes No                                    |
|  | If yes, show depth set: Feet  |
| If Workover/Re-entry: Old Well Info as follows:  |   |
| Operator:  | If Alternate II completion, cement circulated from:                             |
| Well Name:   | feet depth to:w/sx cmt.   |
| Original Comp. Date: Original Total Depth:   |   |
| Deepening       Re-perf.       Conv. to ENHR       Conv. to SWD         Plug Back       Conv. to GSW       Conv. to Producer | Drilling Fluid Management Plan<br>(Data must be collected from the Reserve Pit) |
| Commingled Permit #:   | Chloride content: ppm Fluid volume: bbls  |
| Dual Completion     Permit #:  | Dewatering method used:   |
| SWD         Permit #:  | Location of fluid disposal if hauled offsite:                                   |
| ENHR Permit #:   |   |
| GSW Permit #:  | Operator Name:  |
|  | Lease Name: License #:  |
| Spud Date or Date Reached TD Completion Date or  | Quarter Sec TwpS. R East West   |
| Recompletion Date Recompletion Date  | County: Permit #:   |

## 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             |  |  |  |  |  |
|---------------------------------|--|--|--|--|--|
| Confidentiality Requested       |  |  |  |  |  |
| Date:                           |  |  |  |  |  |
| Confidential Release Date:      |  |  |  |  |  |
| Wireline Log Received           |  |  |  |  |  |
| Geologist Report Received       |  |  |  |  |  |
| UIC Distribution                |  |  |  |  |  |
| ALT I II III Approved by: Date: |  |  |  |  |  |

|                         | Page Two                        | 1080230  |
|-------------------------|---------------------------------|--|
| Operator Name:          | Lease Name:                     | Well #:  |
| Sec TwpS. R East _ West | County:                         |  |
|                         | Antoil all agree Depart all fin | al contra of drill atoms toots giving interval tootad, time tool |

INSTRUCTIONS: Show important tops 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.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

| Drill Stem Tests Taken<br>(Attach Additional She | eets)                | Yes No                       |                      | -                | on (Top), Depth a |                 | Sample                        |
|--|----------------------|------------------------------|----------------------|------------------|-------------------|-----------------|-------------------------------|
| Samples Sent to Geolog                           | gical Survey         | Yes No                       | Name                 | 9                |                   | Тор             | Datum                         |
| Cores Taken<br>Electric Log Run                  |                      | ☐ Yes ☐ No<br>☐ Yes ☐ No     |                      |                  |                   |                 |                               |
| List All E. Logs Run:                            |                      |                              |                      |                  |                   |                 |                               |
|  |                      |                              | RECORD Ne            |                  | ion, 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 |
|  |                      |                              |                      |                  |                   |                 |                               |
|  |                      |                              |                      |                  |                   |                 |                               |
|  |                      |                              |                      |                  |                   |                 |                               |
|  |                      | ADDITIONAL                   | CEMENTING / SQU      | EEZE RECORD      |                   |                 |                               |
| Purpose:   | Depth                | <b>T</b> (0)                 |                      |                  |                   | -               |                               |

| Purpose:<br>Perforate | Depth<br>Top Bottom | Type of Cement | # Sacks Used | Type and Percent Additives |
|-----------------------|---------------------|----------------|--------------|----------------------------|
| Protect Casing        |                     |                |              |                            |
| Plug Back TD          |                     |                |              |                            |
| Plug Off Zone         |                     |                |              |                            |
|                       |                     |                |              |                            |

No

| Did you perform a hydraulic fracturing treatment on this well?  | Yes |
|---|-----|
| Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? | Yes |
| Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?     | Yes |

| No | (If No, skip questions 2 and 3) |
|----|---------------------------------|
| No | (If No, skip question 3)        |

(If No, fill out Page Three of the ACO-1)

| Shots Per Foot                       | PERFORATION RECORD - Bridge Plugs Set/Type<br>Specify Footage of Each Interval Perforated |                        |         |                   | Acid, Fracture, Shot, Ce<br>(Amount and Kind | ement Squeeze Record<br>of Material Used) | Depth                     |                 |         |
|--------------------------------------|---|------------------------|---------|-------------------|--|---|---------------------------|-----------------|---------|
|                                      |   |                        |         |                   |  |   |                           |                 |         |
|                                      |   |                        |         |                   |  |   |                           |                 |         |
|                                      |   |                        |         |                   |  |   |                           |                 |         |
|                                      |   |                        |         |                   |  |   |                           |                 |         |
|                                      |   |                        |         |                   |  |   |                           |                 |         |
| TUBING RECORD:                       | Siz   | e: S                   | Set At: | Pack              | er At:                                       | Liner F                                   |                           | No              |         |
| Date of First, Resumed               | Producti  | on, SWD or ENHR.       |         | Producing Method: | nping  | Gas Lift                                  | Other <i>(Explain)</i>    |                 |         |
| Estimated Production<br>Per 24 Hours |   | Oil Bbls.              |         | Gas Mcf           | Wat  | er  | Bbls.                     | Gas-Oil Ratio   | Gravity |
| DISPOSITI                            | ON OF G   | iAS:                   | !       | METHOD            | OF COMPL                                     | ETION:                                    |                           | PRODUCTION INTI | ERVAL:  |
| Vented Solo<br>(If vented, Sul       |   | Jsed on Lease<br>-18.) |         | Dpen Hole Perf.   | Duall<br>(Submit                             | ,   | Commingled (Submit ACO-4) |                 |         |

| 1690 155th St. F  | ort Scott. K  | The declaration of the second second | Gas Corpora<br>-829-5306 |         | -620-829-5307        |        |
|---|---|--------------------------------------|--------------------------|---------|----------------------|--------|
| A DATA CATAONY TO MARKAD AND A DATA STORY OF THE STORY OF T |   | Cement                               | & Acid Re                | port    |                      |        |
| Lease & Well NO.  | Shaw 1-   | 25AIni                               | Drilling Contractor      | Company | Tools Date 4<br>Rng. | 1/6/12 |
| Kind of Job   | ienthon   | g String Sec.                        | Tw                       | /p      | Rng.                 |        |
|   |   |                                      |                          |         |                      |        |
| Quantity  | Poi fla   | used                                 |                          |         |                      |        |
| GUSAS   | 1 Orija   | A CEMEN                              |                          |         |                      |        |
|   |   |                                      |                          |         |                      |        |
|   |   |                                      |                          |         |                      |        |
| •   |   |                                      |                          |         |                      |        |
|   |   |                                      |                          |         |                      |        |
|   |   |                                      |                          |         |                      |        |
|   |   |                                      |                          |         |                      |        |
|   |   |                                      |                          |         |                      |        |
|   |   |                                      |                          |         |                      |        |
|   |   |                                      |                          |         |                      |        |
| Well T.D.   | 40  |                                      | Csg. Set At              | 321.5   | 5Volume              |        |
|   |   |                                      | The Set AT               |         | Volume               |        |
| Size Hole   | en 1947 |                                      |                          |         |                      |        |
| Max. Press  |   |                                      | Size Pipe                | 24      |                      |        |
|   |   |                                      | Diver Depth              |         |                      |        |
| Plug Depth  |   |                                      | Pker Deptin              |         |                      |        |
| Plug Used   |   |                                      | Time Started             |         |                      |        |
|   |   |                                      | Time Finished            |         |                      |        |
|   |   |                                      |                          |         |                      |        |
| Remarks:  |   |                                      |                          |         |                      |        |
|   |   |                                      |                          |         |                      |        |
|   |   |                                      |                          |         |                      |        |
|   |   |                                      |                          |         |                      |        |
| No  |   |                                      |                          |         |                      |        |
|   |   |                                      |                          |         |                      |        |
|   |   |                                      |                          |         |                      |        |

Witnessed By: Name <u>Shawn Gunfory</u> Name <u>Bill Thompson</u> Name <u>Ryan Stone</u>

| Operator:  |  | Oil & Gas  | 1-251   | A ma  |
|------------|--|--|---|---|
| Spud Date: |  | e: 3-16 - 12 Bit Size: 614                                   | Surface Siz   | e: 8 4  |
| Depth      | Formation  | Remarks  |   | g Tally   |
|            | Lail & eray<br>Inde<br>Inde BIK<br>Ande BIK<br>Ander<br>Ander<br>Sandy Shale ashab<br>Ring<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>Angle<br>A | 3<br>Light Mucky<br>ardmore<br>Bood Show<br>340<br>4278 Stro | 0<br>9<br>28<br>31<br>36<br>40<br>42<br>134<br>135<br>294<br>278<br>32.10<br>32.40<br>32.25<br>32.05<br>32.15 | 9<br>28<br>31<br>36<br>40<br>52<br>134<br>135<br>244<br>218<br>340<br>32-00<br>32-00<br>32-00<br>32-00<br>32-10<br>32-10<br>32-10 |
|            | Jubing Clamp   |  |   |   |



Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802 Kansas Corporation Commission

Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner Sam Brownback, Governor

May 04, 2012

Greg Bratton Running Foxes Petroleum Inc. 6855 S HAVANA ST, STE 400 CENTENNIAL, CO 80112

Re: ACO1 API 15-011-23911-00-00 Shaw 1-25A INJ NE/4 Sec.25-24S-25E Bourbon County, Kansas

**Dear Production Department:** 

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Greg Bratton