

## Kansas Corporation Commission Oil & Gas Conservation Division

## 1145326

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:  | 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? |  |  |  |  |  |
| If Workover/Re-entry: Old Well Info as follows:  |   |  |  |  |  |  |
| 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 Conv. to GSW  | Chloride content: ppm Fluid volume: bbls  Dewatering method used:                       |  |  |  |  |  |
| Plug Back: Plug Back Total Depth   | Location of fluid disposal if hauled offsite:   |  |  |  |  |  |
| Commingled         Permit #:   | Operator Name:  |  |  |  |  |  |
| ☐ ENHR         Permit #:           ☐ GSW         Permit #:   | County: Permit #:   |  |  |  |  |  |
| Spud Date or Date Reached TD Completion Date or 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 Approved by: Date:        |  |  |  |  |  |  |

Side Two



| Operator Name:  |  |  | Lease Nam                     | e:   |                 |                        | Well #:           |                               |
|---|--|--|-------------------------------|--|-----------------|------------------------|-------------------|-------------------------------|
| Sec Twp   | S. R   | East West  | County:                       |  |                 |                        |                   |                               |
| time tool open and clo  | sed, flowing and shut-<br>es if gas to surface test  | base of formations pen<br>in pressures, whether s<br>i, along with final chart(<br>vell site report. | hut-in pressure               | reached st                                   | atic level,     | hydrostatic pr         | essures, bottom h | ole temperature, fluid        |
| Drill Stem Tests Taken  (Attach Additional Sheets)  Samples Sent to Geological Survey  Yes No |  |  | Log                           | Formation (Top), Depth and Datum             |                 |                        | Sample            |                               |
|   |  | Yes No   | 1                             | Name   |                 |                        | Тор               | Datum                         |
| Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy,                      | I Electronically   | Yes No Yes No  |                               |  |                 |                        |                   |                               |
| List All E. Logs Run:   |  |  |                               |  |                 |                        |                   |                               |
|   |  | CASING<br>Report all strings set-  | RECORD                        |  | Used            | on, etc.               |                   |                               |
| Purpose of String   | Size Hole<br>Drilled   | Size Casing<br>Set (In O.D.)   | Weight Lbs. / Ft.             | S  | etting<br>Depth | Type of Cement         | # Sacks<br>Used   | Type and Percent<br>Additives |
|   | Dillied  | Set (III O.D.)   | LD3.71 t.                     |  | рерит           | Cement                 | Oseu              | Additives                     |
|   |  |  |                               |  |                 |                        |                   |                               |
|   |  |  |                               |  |                 |                        |                   |                               |
|   |  |  |                               |  |                 |                        |                   |                               |
| Durnaga   | ADDITIONAL CEMENTING / SQUEEZE RECORD  |  |                               |  |                 |                        |                   |                               |
| Purpose: Depth Top Botton   |  | Type of Cement   | ed Type and Percent Additives |  |                 |                        |                   |                               |
| Protect Casing Plug Back TD   |  |  |                               |  |                 |                        |                   |                               |
| Plug Off Zone   |  |  |                               |  |                 |                        |                   |                               |
|   | DEDECO ATIO  | N DECORD B. I. BI  | 0.47                          |  | A =: -1         | -t Obt O               |                   |                               |
| Shots Per Foot  | Shots Per Foot PERFORATION RECORD - Bridge Plugs S<br>Specify Footage of Each Interval Perfora |  |                               | Acid, Fracture, Shot, Ce<br>(Amount and Kind |                 |                        |                   |                               |
|   |  |  |                               |  |                 |                        |                   |                               |
|   |  |  |                               |  |                 |                        |                   |                               |
|   |  |  |                               |  |                 |                        |                   |                               |
|   |  |  |                               |  |                 |                        |                   |                               |
|   |  |  |                               |  |                 |                        |                   |                               |
| TUBING RECORD:  | Size:  | Set At:  | Packer At:                    | Liner  | _               | Yes                    | No                |                               |
| Date of First, Resumed  | Production, SWD or ENH   | R. Producing Meth  | nod:                          | Gas Lift                                     | i 🗆 o           | ther <i>(Explain)</i>  |                   |                               |
| Estimated Production<br>Per 24 Hours  | Oil Bi   | ols. Gas   | Mcf                           | Water  | Bb              | ols.                   | Gas-Oil Ratio     | Gravity                       |
| DISPOSITIO  | ON OF GAS:   | N  | METHOD OF COM                 | MPLETION:                                    | _               |                        | PRODUCTIO         | ON INTERVAL:                  |
| Vented Sold   | Used on Lease  | Open Hole  |                               | oually Comp.<br>bmit ACO-5)                  |                 | nmingled<br>mit ACO-4) |                   |                               |
| (If vented, Sub   | mit ACO-18.)   | Other (Specify)  |                               |  | •               | •                      |                   |                               |