

Kansas Corporation Commission Oil & Gas Conservation Division

1168309

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 | | | | | | |

Side Two



| Operator Name: | | | Lease Nan | ne: | | _ Well #: | | |
|---|---|--|-----------------------------------|----------------------------|---|-----------------|-------------------------------|--|
| Sec Twp | S. R | East West | County: | | | | | |
| INSTRUCTIONS: Show time tool open and clos recovery, and flow rates ine Logs surveyed. Att | ed, flowing and shut if gas to surface tes | in pressures, whethe st, along with final cha | r shut-in pressure | e reached static leve | l, hydrostatic pres | sures, bottom h | ole temperature, fluid | |
| Drill Stem Tests Taken (Attach Additional Sh | neets) | Yes No | | Log Formati | on (Top), Depth a | nd Datum | Sample | |
| Samples Sent to Geolo | gical Survey | Yes No | | Name | | Тор | Datum | |
| Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy) | | Yes No Yes No | | | | | | |
| ist All E. Logs Run: | | | | | | | | |
| | | | NG RECORD [et-conductor, surface | New Used | ction, etc. | | | |
| Purpose of String | Size Hole Drilled | Size Casing Set (In O.D.) | Weight Lbs. / Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | ADDITION | IAL CEMENTING | / SQUEEZE RECORI |) | | I | |
| Purpose: Depth Top Bottom Perforate Protect Casing Plug Back TD | | Type of Cement # Sacks Use | | Type and Percent Additives | | | | |
| Plug Off Zone | | | | | | | | |
| Shots Per Foot | PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated | | | | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| TUBING RECORD: | Size: | Set At: | Packer At: | Liner Run: | Yes No |) | | |
| Date of First, Resumed P | roduction, SWD or ENF | HR. Producing M | lethod: | Gas Lift | Other (Explain) | | | |
| Estimated Production Per 24 Hours | Oil E | Bbls. Gas | Mcf | Water | Bbls. | Gas-Oil Ratio | Gravity | |
| DISPOSITION | N OF GAS: | · . | METHOD OF CC | MPLETION: | | PRODUCTIO | ON INTERVAL: | |
| Vented Sold | Used on Lease | Open Hole | Perf. | Dually Comp. Co | ommingled | | | |
| (If vented, Subn | | Other (Specify) | • | ubmit ACO-5) (Su | bmit ACO-4) | | | |