

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1095346

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

WELL COMPLETION FORM

| | _ | - | _ | - | | |
|----------------|---|------------------|---|----------------|---|-------|
| WELL HISTORY - | D | ESCRIPTIO | Ν | 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 # | 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: |
| New Wein New Wein New Wein New Wein Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows: | Amount of Surface Pipe Set and Cemented at: Feel Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feel If Alternate II completion, cement circulated from: feet depth to: w/ sx cmt |
| Operator: Well Name: Original Comp. Date: Original Total Depth: | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls |
| Deepening Re-perf. Conv. to ENHR Conv. to SWD | Dewatering method used: |
| Conv. to GSW Plug Back: Plug Back Total Depth Commingled Permit #: | Location of fluid disposal if hauled offsite: Operator Name: |
| Dual Completion Permit #: | Lease Name: License #: |
| SWD Permit #: | Quarter Sec TwpS. R East West |
| ENHR Permit #: GSW Permit #: | County: Permit #: |
| Spud Date or Recompletion Date 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 III Approved by: Date: | | | | | | | |

| | side Two | | | |
|-------------------------|-------------|---------|--|--|
| Operator Name: | Lease Name: | Well #: | | |
| Sec TwpS. R East _ West | 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 Wire-line Logs surveyed. Attach final geological well site report.

| Drill Stem Tests Taken (Attach Additional She | eets) | Yes No | | - | Formation (Top), Depth and | | Sample | |
|--|--------------|-------------------------------------|--------------------------|---------------------|----------------------------|-----------------|-------------------------------|--|
| Samples Sent to Geolog | gical Survey | Yes No | Nam | e | | Тор | Datum | |
| Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy) | | <pre> Yes No</pre> No Yes No Yes No | | | | | | |
| List All E. Logs Run: | | | | | | | | |
| | | | | | | | | |
| | | Report all strings set- | conductor, surface, inte | ermediate, producti | on, etc. | | 1 | |
| Purpose of String Size Hole Drilled | | Size Casing Set (In O.D.) | Weight Lbs. / Ft. | Setting Depth | | # Sacks Used | Type and Percent Additives | |
| | | | | | | | | |
| | | | | | | | | |

ADDITIONAL CEMENTING / SQUEEZE RECORD

| Purpose: —— Perforate | Depth Top Bottom | Type of Cement | # Sacks Used | Type and Percent Additives | | |
|-----------------------------|---------------------|----------------|--------------|----------------------------|--|--|
| Protect Casing Plug Back TD | | | | | | |
| 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) | | | | | |
|---|---|--------|---|-------------|---|---------|----------|----------------------|---------------|---------|
| | | | | | | | | | | |
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| | | | | | | | | | | |
| TUBING RECORD: Size: Set At: | | | | Packer | r At: | Liner F | Run: | No | | |
| Date of First, Resumed Production, SWD or ENHR. | | | | Producing N | 1ethod: | ping | Gas Lift | Other (Explain) | | |
| Estimated Production Per 24 Hours | | Oil Bb | ls. | Gas | Mcf | Wate | er | Bbls. | Gas-Oil Ratio | Gravity |
| | | | | | | | | | 1 | |
| DISPOSITION OF GAS: | | | | METHOD | OF COMPLE | TION: | | PRODUCTION INTERVAL: | | |
| Vented Sold Used on Lease | | | Open Hole Perf. Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4) | | | | | | | |
| (If vented, Submit ACO-18.) | | | Other (Specify) | | | | | | | |