

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1104220

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:  |   |
| Address 2:  | Feet from North / South Line of Section   |
| City: State: Zip:+  | Feet from Cast / 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:   |
|   | Amount of Surface Pipe Set and Cemented at: 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:                             |
| Cathodic Other (Core, Expl., etc.):   | feet depth to: sx cmt   |
| If Workover/Re-entry: Old Well Info as follows:   |   |
| Operator:   |   |
| Well Name:  | Drilling Fluid Management Plan<br>(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  |
|   | Dewatering method used:   |
| Plug Back: Plug Back Total Depth  | Location of fluid disposal if hauled offsite:                                   |
| Commingled     Permit #:  | Operator Name:  |
| Dual Completion Permit #:   | Operator Name:  |
| SWD Permit #:   | Lease Name: License #:  |
| ENHR Permit #:  | Quarter Sec TwpS. R East West   |
| GSW Permit #:   | County: Permit #:   |
|   |   |
| Spud Date or         Date Reached TD         Completion Date or           Recompletion Date         Recompletion Date         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                  |
|   |
| Confidential Release Date:                          |
| Wireline Log Received     Geologist Report Received |
| UIC Distribution                                    |
| ALT I II III Approved by: Date:                     |

|                           | Side Two    | 1104220 |  |  |  |
|---------------------------|-------------|---------|--|--|--|
| 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<br>(Attach Additional Sh                                     | eets)                | Yes No                           | L                          | -                   | n (Top), Depth an |                 | Sample Datum                  |
|---|----------------------|----------------------------------|----------------------------|---------------------|-------------------|-----------------|-------------------------------|
| Samples Sent to Geolog  | gical Survey         | Yes No                           | INAIT                      | le                  |                   | Тор             | Datum                         |
| Cores Taken<br>Electric Log Run<br>Electric Log Submitted B<br>(If no, Submit Copy) | Electronically       | ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No |                            |                     |                   |                 |                               |
| List All E. Logs Run:   |                      |                                  |                            |                     |                   |                 |                               |
|   |                      | CASIN                            | G RECORD                   | ew Used             |                   |                 |                               |
|   |                      | Report all strings se            | et-conductor, surface, int | ermediate, producti | 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 / SQUEEZE RECORD

| Purpose:<br>—— Perforate    | Depth<br>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<br>Specify Footage of Each Interval Perforated |                  |            |                 |         | )e                 | Acid, Fracture, Shot, Cement Squeeze Record<br>(Amount and Kind of Material Used) |                              |                | Depth   |
|--------------------------------------|---|------------------|------------|-----------------|---------|--------------------|---|------------------------------|----------------|---------|
|                                      |   |                  |            |                 |         |                    |   |                              |                |         |
|                                      |   |                  |            |                 |         |                    |   |                              |                |         |
|                                      |   |                  |            |                 |         |                    |   |                              |                |         |
|                                      |   |                  |            |                 |         |                    |   |                              |                |         |
|                                      |   |                  |            |                 |         |                    |   |                              |                |         |
| TUBING RECORD:                       | Siz   | ze:              | Set At:    |                 | Packer  | r At:              | Liner R   | un:                          | No             |         |
| Date of First, Resumed I             | Product   | ion, SWD or ENHF | <b>λ</b> . | Producing N     | 1ethod: | ping               | Gas Lift  | Other (Explain)              |                |         |
| Estimated Production<br>Per 24 Hours |   | Oil Bb           | ls.        | Gas             | Mcf     | Wate               | ər  | Bbls.                        | Gas-Oil Ratio  | Gravity |
|                                      |   |                  |            |                 |         | 1                  |   |                              |                |         |
| DISPOSITIC                           | ON OF C   | BAS:             |            |                 | METHOD  | OF COMPLE          | TION:   |                              | PRODUCTION INT | ERVAL:  |
| Vented Sold                          |   | Jsed on Lease    |            | Open Hole       | Perf.   | Dually<br>(Submit) | Comp.<br>ACO-5)   | Commingled<br>(Submit ACO-4) |                |         |
| (If vented, Sub                      | omit ACC  | )-18.)           |            | Other (Specify) |         |                    |   |                              |                |         |

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

| Superior Buik<br>215 West Ru<br>Yates Center<br>620-625-244   | tledge<br>, KS 66783  | Inc.  |   |  |                                  | Invoice #<br>59990<br>Invoice<br>02-14-2012   | 001<br>Date                      |
|---|---|---|---|--|----------------------------------|---|----------------------------------|
| SOLD TO:  | Leis Oil S<br>% Matt L<br>1410 150<br>Yates Ce  | eis   |   | 620-212-0795   |                                  |   |                                  |
| Please Rem  | it To: Su   | uperior Building Supp<br>P.O.#  | Order #   | Note Site  |                                  | 783<br>Sim<br>LDB   |                                  |
| Net 10th<br>Cutatily<br>6.000   | UM<br>EA MA12   | llem #  | 59990<br>MA Portland Cer                              | Description  |                                  |   | ended Price<br>69.60             |
|   |   |   |   |  |                                  |   |                                  |
|   |   |   |   |  |                                  |   |                                  |
|   |   |   |   |  |                                  |   |                                  |
|   |   |   |   |  |                                  |   |                                  |
| Commer  | nt: WE CAN  | E-MAIL YOUR INVO  | ICES & STATEN   | ENTS   |                                  | Taxable:<br>Tax:  | 69.60<br>5.78                    |
| Received  |   | XNOW YOUR E-MAIL  | ADDRESS   |  |                                  | Non-Tax:<br>Total:  | 0.00                             |
|   |   |   |   |  |                                  |   |                                  |
| Superior B<br>215 West<br>Yates Cer<br>620-625-7  | Building Supp<br>Rutledge<br>nter, KS 667<br>2447   | 83  |   | 620-212-0795   |                                  | invoid<br>60824<br>inv  |                                  |
| Superior B<br>215 West<br>Yates Cer   | Building Supp<br>Rutledge<br>nter, KS 667/<br>2447<br>2447<br>2: Leis C<br>% Ma<br>1410   |   |   | 620-212-0795   | 14                               | invoid<br>60824<br>inv  | 001<br>bice Date<br>012 08:05:37 |
| Superior B<br>215 West<br>Yates Cer<br>620-625-7  | Building Supp<br>Rutledge<br>hter, KS 667<br>2447<br>2447<br>2: Leis C<br>% Ma<br>1410<br>Yates                                   | 83<br>Dil Service<br>It Leis<br>1 Soth Rd   | Order #   | Vest Rutledge, Ya<br>Type  | ttes Center, KS<br>Sid, By Cust- | invoic<br>60824<br>inv<br>03-05-2<br>66783  | 001<br>bice Date<br>012 08:05:37 |
| Superior 1<br>215 West<br>Yates Ce<br>620-625-:<br>SOLD TC  | Suilding Supp<br>Rutledge<br>nter, KS 667:<br>2447<br>2: Leis C<br>% Ma<br>1410<br>Yates<br>kemit To:<br>Terms<br>h<br>h<br>sy UM | 83<br>Dil Service<br>ttt Leis<br>1 Soth Rd<br>5 Center, KS 66783<br>Superior Building S                   | upply, Inc., 215 V<br>Ordet #<br>60824<br>MA Portland | Vest Rutledge, Ya<br>Type<br>House<br>Description                | ites Center, KS                  | 66783<br># Sim.<br>1 Store  | 001<br>bice Date<br>012 08:05:37 |
| Superior f<br>215 West<br>Yates Cer<br>620-625-3<br>SOLD TC<br>Please R<br>Net 101<br>Quant         | Suilding Supp<br>Rutledge<br>nter, KS 667:<br>2447<br>2: Leis C<br>% Ma<br>1410<br>Yates<br>kemit To:<br>Terms<br>h<br>h<br>sy UM | 83<br>Dil Service<br>Itt Leis<br>150th Rd<br>5 Center, KS 66783<br>Superior Building S<br>P.O.#<br>Item # | Order #<br>60824                                      | Vest Rutledge, Ya<br>Type<br>House<br>Description                | ttes Center, KS<br>Sid, By Cust- | 66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>6785<br>6785<br>6785<br>6785<br>6785<br>6785<br>6785<br>6785 | 001<br>Dice Date<br>012 08:05:37 |
| Superior f<br>215 West<br>Yates Cer<br>620-625-3<br>SOLD TC<br>Please R<br>Net 101<br>Quant         | Suilding Supp<br>Rutledge<br>nter, KS 667:<br>2447<br>2: Leis C<br>% Ma<br>1410<br>Yates<br>kemit To:<br>Terms<br>h<br>h<br>sy UM | 83<br>Dil Service<br>Itt Leis<br>150th Rd<br>5 Center, KS 66783<br>Superior Building S<br>P.O.#<br>Item # | Order #<br>60824                                      | Vest Rutledge, Ya<br>Type<br>House<br>Description                | ttes Center, KS<br>Sid, By Cust- | 66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>6785<br>6785<br>6785<br>6785<br>6785<br>6785<br>6785<br>6785 | 001<br>Dice Date<br>012 08:05:37 |
| Superior f<br>215 West<br>Yates Cer<br>620-625-3<br>SOLD TC<br>Please R<br>Net 101<br>Quant         | Suilding Supp<br>Rutledge<br>nter, KS 667:<br>2447<br>2: Leis C<br>% Ma<br>1410<br>Yates<br>kemit To:<br>Terms<br>h<br>h<br>sy UM | 83<br>Dil Service<br>Itt Leis<br>150th Rd<br>5 Center, KS 66783<br>Superior Building S<br>P.O.#<br>Item # | Order #<br>60824                                      | Vest Rutledge, Ya<br>Type<br>House<br>Description                | ttes Center, KS<br>Sid, By Cust- | 66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>6785<br>6785<br>6785<br>6785<br>6785<br>6785<br>6785<br>6785 | 001<br>Dice Date<br>012 08:05:37 |
| Superior f<br>215 West<br>Yates Cer<br>620-625-1<br>SOLD TC<br>Please F<br>Net 101<br>Quantu<br>6.0 | Building Supp<br>Rutledge<br>nter, KS 667/<br>2447<br>2447<br>2447<br>2447<br>2447<br>2447<br>2447<br>24                          | 83<br>Dil Service<br>Itt Leis<br>150th Rd<br>5 Center, KS 66783<br>Superior Building S<br>P.O.#<br>Item # | VICICES & STAT  | Vest Rutledge, Ya<br>Tyyou<br>House<br>Drocription<br>Cement 94# | ttes Center, KS<br>Sid, By Cust- | 66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>66783<br>6785<br>6785<br>6785<br>6785<br>6785<br>6785<br>6785<br>6785 | 001<br>Dice Date<br>012 08:05:37 |

| /   |                               |   |   |   |  |
|---|-------------------------------|---|---|---|--|
|   | Services, LLC                 | <b>REMIT TO</b><br>Consolidated Oil Well S<br>Dept. 970<br>P.O. Box 434<br>Houston, TX 7721 | MAIN OFFICE<br>P.O. Box 884<br>Chanute, KS 66720<br>620/431-9210 • 1-800/467-8676<br>Fax 620/431-0012 |   |  |
| INVOICE   |                               |   |   | Invoice #                               | 247890   |
| Invoice Date: 02  | 2/17/2012                     | Terms: 0/0/30,n/30  |   | Pa                                      | ge 1   |
| LEIS OIL SE<br>ATTN: MATT<br>1410 150TH<br>YATES CENTE<br>(620)212-07 | LEIS<br>ROAD<br>R KS 66783    | 36  | VIDSON 20-11<br>253<br>-16-12<br>S  |   |  |
|   |                               |   |   |   |  |
| Part Number<br>1131<br>1118B<br>1102<br>1107A<br>1118B<br>4402        | CALCIUM<br>PHENOSE<br>PREMIUM |   | 150.00<br>515.00<br>129.00  | .7400<br>1.2900                         | Total<br>1882.50<br>108.15<br>95.46<br>96.75<br>63.00<br>56.00 |
| Description<br>485 CEMENT PUM<br>485 EQUIPMENT D<br>515 MIN. BULK     | P<br>MILEAGE (ONE             | WAY)  | Hours 0<br>1.00<br>30.00<br>1.00  | Jnit Price<br>1030.00<br>4.00<br>350.00 | Total<br>1030.00<br>120.00<br>350.00                           |

| ========== | =========== |           | ======== | ============ |                  | ========= |         |
|------------|-------------|-----------|----------|--------------|------------------|-----------|---------|
| Parts:     | 2301.86     | Freight:  | .00      | Tax:         | 168.04           | AR        | 3969.90 |
| Labor:     | .00         | Misc:     | .00      | Total:       | 3969.90          |           |         |
| Sublt:     | .00         | Supplies: | .00      | Change:      | .00              |           |         |
| ========   |             |           |          |              | ================ | =======   |         |

 Signed\_\_\_\_\_\_
 Date\_\_\_\_\_\_

 BARTLESVILLE, OK
 EL DORADO, KS
 EUREKA, KS
 PONCA CITY, OK
 OAKLEY, KS
 OTTAWA, KS
 THAYER, KS
 GII

 918/338-0808
 316/322-7022
 620/583-7664
 580/762-2303
 785/672-2227
 785/242-4044
 620/839-5269
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GILLETTE, WY 307/686-4914