

## Kansas Corporation Commission Oil & Gas Conservation Division

1074555

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: State: Zip:+   | 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? |  |  |  |  |  |  |  |  |
| 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:  |  |  |  |  |  |  |  |  |
| Dual Completion Permit #:  | Lease Name: License #:  |  |  |  |  |  |  |  |  |
| SWD Permit #:  | Quarter Sec Twp S. R  |  |  |  |  |  |  |  |  |
| ☐ ENHR         Permit #:           ☐ GSW         Permit #:   | County: Permit #:   |  |  |  |  |  |  |  |  |
| Spud Date or Date Reached TD Completion Date or 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 |  |  |  |  |  |  |  |
| Date:                              |  |  |  |  |  |  |  |
| Confidential Release Date:         |  |  |  |  |  |  |  |
| Wireline Log Received              |  |  |  |  |  |  |  |
| Geologist Report Received          |  |  |  |  |  |  |  |
| UIC Distribution                   |  |  |  |  |  |  |  |
| ALT I I II Approved by: Date:      |  |  |  |  |  |  |  |

Side Two



| Operator Name:   |  |  | Lease Name                    | e:                                     |                          |   | _ Well #:             |                     |  |  |
|--|--|--|-------------------------------|--|--------------------------|---|-----------------------|---------------------|--|--|
| Sec Twp  | S. R   | East West  | County:                       |  |                          |   |                       |                     |  |  |
| time tool open and clos  | sed, flowing and shut<br>s if gas to surface tes | I base of formations per<br>in pressures, whether set, along with final chart<br>well site report. | shut-in pressure              | reached s                              | static level,            | hydrostatic press                           | sures, bottom h       | ole temperature, fl |  |  |
| Orill Stem Tests Taken (Attach Additional S                              |  | Yes No   |                               | Log                                    | Formatio                 | n (Top), Depth an                           | d Datum               | Sample              |  |  |
| Samples Sent to Geolo  |  | ☐ Yes ☐ No   | N                             | lame                                   |                          |   | Тор                   | Datum               |  |  |
| Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy) | I Electronically                                 | Yes No Yes No Yes No   |                               |  |                          |   |                       |                     |  |  |
| List All E. Logs Run:  |  |  | RECORD [                      |  | Used                     |   |                       |                     |  |  |
|  | Size Hole  | Report all strings set-<br>Size Casing   | -conductor, surface<br>Weight |  | ate, producti<br>Setting | on, etc.  Type of                           | # Sacks               | Type and Percen     |  |  |
| Purpose of String  | Drilled  | Set (In O.D.)  | Lbs. / Ft.                    |  | Depth                    | Cement                                      | Used                  | Additives           |  |  |
|  |  | ADDITIONA  | L OFMENTING (                 | 00115575                               | DECORD                   |   |                       |                     |  |  |
|  |  | ADDITIONA  | L CEMENTING / :               | SQUEEZE                                | RECORD                   |   |                       |                     |  |  |
| Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone            | Depth<br>Top Bottom                              | Type of Cement   | # Sacks Used                  | ed Type and Percent Additives          |                          |   |                       |                     |  |  |
|  |  |  |                               |  |                          |   |                       |                     |  |  |
| Shots Per Foot   |  | ON RECORD - Bridge Plu<br>ootage of Each Interval Pe   |                               |  |                          | cture, Shot, Cement<br>mount and Kind of Ma | •                     | d Depth             |  |  |
|  |  |  |                               |  |                          |   |                       |                     |  |  |
| TUBING RECORD:   | Size:  | Set At:  | Packer At:                    | Line                                   | r Run:                   | Yes No                                      |                       |                     |  |  |
| Date of First, Resumed I   | Production, SWD or ENI                           | HR. Producing Me   | thod:                         | Gas Li                                 | ift C                    | Other (Explain)                             |                       |                     |  |  |
| Estimated Production<br>Per 24 Hours                                     | Oil E  | Bbls. Gas  | Mcf                           | Mcf Water Bbls.                        |                          |   | Gas-Oil Ratio Gravity |                     |  |  |
| DISPOSITIO   | Used on Lease                                    | Open Hole  | METHOD OF COM Perf. D         | MPLETION:<br>ually Comp<br>omit ACO-5) | . Cor                    | nmingled<br>mit ACO-4)                      | PRODUCTIO             | ON INTERVAL:        |  |  |
| (If vented, Sub  | mit ACO-18.)                                     | Other (Specify)  |                               |  |                          |   |                       |                     |  |  |

|  | Γ                   |  |                 | _                            | lol   |                    |  |                            |                                       |  | *****  |
|--|---------------------|--|-----------------|------------------------------|---|--------------------|--|----------------------------|---------------------------------------|--|--|
|  |                     |  |                 |                              | 010011<br>80.00<br>8.00   | _                  |  |                            |                                       |  |  |
|  |                     |  |                 |                              | 8 8 E E E E E E E E E E E E E E E E E E   | Canton             |  | Belevan # MIKE             | Special<br>Internationa               | Page: 1  | 6  |
|  |                     |  |                 |                              | BHP L UM<br>6.00 P PL CPMA<br>COPYA<br>COPYA  | Outlaner in GOOGS7 | A SEC  | 2 3 A                      |                                       |  | A R  |
| CI C | ×                   | l  | WA dute         | ABCITTA                      | OPWA COMP   | 97                 | GARANTT, KI SOCK   | <u> </u>                   |                                       |  | EIT TR<br>(785) 446  |
|  | Ta                  |  | ANDERBON OQURTY | WEAVE COLUMN RAVO AN CINDRIC | DESCRIPTION PLY ASH MIX SO LES PER BAG MONARCH PALLET   | Customer PO:       | (780) 449-6898 NOT FON HOUSE USE                           |                            |                                       |  | QARNETT TRUE VALUE HOMECENTER<br>410 N Maple<br>Gernett, KS 68032<br>(785) 448-7108 FAX (788) 448-7135 |
|  |                     | Non-taxable C                                    |                 |                              | All Price/Jorn  6.5500 to 16.6000 r.  | Order By:          | W HOUSE COS  | XEXT                       |                                       | invol  | - 33   |
|  | TOTAL S             | 0.00   | <u> </u>        | Bales total                  | 50 P. (5.8600   |                    |  | Due Date: 12/1             | 75mm: 15:52:52<br>8169 Date: 12/12/11 | 10179808   | Merche<br>INCA   |
|  | 24300 84            |  |                 | 83989.40                     | 78.00<br>78.00  | 1                  |  | 9/10<br>10                 | 2/1                                   | 8  | Merchant Copy INVOICE  |
|  |                     |  |                 |                              | ·•  |                    | W  | -                          |                                       |  |  |
|  |                     |  |                 |                              | 180.00<br>480.00  |                    |  |                            |                                       |  |  |
|  |                     |  |                 |                              | 45:05   18:00 | Duetoner #         | art bea  | is for apa                 | fpeeds :                              |  | ရ  |
| *=                                       |                     |  |                 |                              | P P L   | * 0000357          | ROGER K  | X.                         |                                       |  | ARN  |
|  | ×                   |  |                 | AB CHITTLE                   | CPMIP O   | 27                 | SATE ROGER KENT<br>BROSE NE NEOSKO RO<br>GARNETT, KE GERSE |                            |                                       | 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1   | ETT TRI  |
| initiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii   | Non-temble<br>Tax e | NECESTED COMPLETE AND MIGOOD CONDITION TRANSPIRE |                 | CHICAGO OFFICE STATES        | DEBORIETION MONAPCH PALLET PORTLAND CEMENT-94#  | Customer PC        |  |                            |                                       | Transport to the state of the s | ARNETT TRUE VALUE HOMECENTER 410 N Maple 1780 144-716 BB032  |
|  | ble 0.00 Sales tax  | 4316.80  |                 |                              | All Price/Jon<br>15,0000 p.<br>6,4900 p.c   | Diameter.          | CT CT  |                            | Invoice: 10180082                     | L  |  |
| TOTAL                                    | T T                 |  | Seine Lotal     |                              | 18.0000<br>18.0000<br>19.0000   |                    |  | 19/27/11 19/27/11 01/08/19 | 14:14:25                              | T KANDO  | Merchant Copy<br>INVOICE   |
| \$4951.79                                | 336,69              |  | \$4315.20       |                              | 110<br>EXTENSION<br>240,00<br>4078.20   |                    |  |                            |                                       |  | ៣ខ្ល   |

## R.J. Enterprise 22082 NE Neosho RD Garnett, KS 66032

| S   | .P. Johnson | 10-A | Start 12-28-2011           |  |  |  |  |  |
|-----|-------------|------|----------------------------|--|--|--|--|--|
| 2   | soil        | 2    | Finish 12-29-2011          |  |  |  |  |  |
| 38  | lime        | 40   |                            |  |  |  |  |  |
| 40  | shale       | 80   |                            |  |  |  |  |  |
| 15  | lime        | 95   |                            |  |  |  |  |  |
| 111 | shale       | 206  |                            |  |  |  |  |  |
| 33  | lime        | 239  |                            |  |  |  |  |  |
| 13  | shale       | 252  |                            |  |  |  |  |  |
| 4   | lime        | 256  | set 20' 7"                 |  |  |  |  |  |
| 18  | shale       | 274  | ran 840.5' 2 7/8           |  |  |  |  |  |
| 10  | lime        | 284  | cemented to surface 84 sxs |  |  |  |  |  |
| 18  | shale       | 302  |                            |  |  |  |  |  |
| 10  | lime        | 312  |                            |  |  |  |  |  |
| 5   | shale       | 317  |                            |  |  |  |  |  |
| 39  | lime        | 356  |                            |  |  |  |  |  |
| 12  | shale       | 368  |                            |  |  |  |  |  |
| 18  | lime        | 386  |                            |  |  |  |  |  |
| 4   | shale       | 390  |                            |  |  |  |  |  |
| 17  | lime        | 407  |                            |  |  |  |  |  |
| 180 | shale       | 587  |                            |  |  |  |  |  |
| 18  | lime        | 605  |                            |  |  |  |  |  |
| 60  | shale       | 665  |                            |  |  |  |  |  |
| 27  | lime        | 692  |                            |  |  |  |  |  |
| 21  | shale       | 713  |                            |  |  |  |  |  |
| 7   | lime        | 720  |                            |  |  |  |  |  |
| 13  | shale       | 733  |                            |  |  |  |  |  |
| 13  | lime        | 746  |                            |  |  |  |  |  |
| 8   | shale       | 754  |                            |  |  |  |  |  |
| 10  | lime        | 764  |                            |  |  |  |  |  |
| 11  | shale       | 775  |                            |  |  |  |  |  |
| 5   | sandy shale | 780  | odor                       |  |  |  |  |  |
| 12  | sandy shale | 792  | show                       |  |  |  |  |  |
| 28  | bkn sand    | 820  | good show                  |  |  |  |  |  |
| 4   | Dk sand     | 824  | show                       |  |  |  |  |  |
| 23  | shale       | 847  | T.D.                       |  |  |  |  |  |