

Confidentiality Requested:

Yes No

## Kansas Corporation Commission Oil & Gas Conservation Division

1258061

Form ACO-1
August 2013
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   |
| 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 #   | GPS Location: Lat:, Long:   |
| Name:   | (e.g. xx.xxxxx) (e.gxxx.xxxxx)  |
| Wellsite Geologist:   | Datum: NAD27 NAD83 WGS84  |
| Purchaser:  | County:   |
| Designate Type of Completion:   | Lease Name: Well #:   |
| ☐ New Well ☐ Re-Entry ☐ Workover  | Field Name:   |
| 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: | Producing Formation:  Elevation: Ground: Kelly Bushing: Feet  Total Vertical Depth: Plug Back Total Depth: Feet  Multiple Stage Cementing Collar Used? Yes No  If yes, show depth set: Feet |
| Operator:   | If Alternate II completion, cement circulated from:   |
| Well Name: Original Total Depth: Original Total Depth:  | feet depth to: w/ sx cmt.  Drilling Fluid Management Plan   |
| ☐ Plug Back ☐ Conv. to GSW ☐ Conv. to Producer  | (Data must be collected from the Reserve Pit)   |
| Commingled         Permit #:           Dual Completion         Permit #:  | Chloride content: ppm Fluid volume: bbls  Dewatering method used:   |
| ☐ SWD Permit #:   | Location of fluid disposal if hauled offsite:   |
| ENHR Permit #:  | Operator Name:  |
| GSW Permit #:   | Lease Name: License #:  |
| Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date   | Quarter Sec.         TwpS. R East West           County:         Permit #:  |

## **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         |  |  |  |  |  |
|-----------------------------|--|--|--|--|--|
| Confidentiality Requested   |  |  |  |  |  |
| Date:                       |  |  |  |  |  |
| Confidential Release Date:  |  |  |  |  |  |
| Wireline Log Received       |  |  |  |  |  |
| Geologist Report Received   |  |  |  |  |  |
| UIC Distribution            |  |  |  |  |  |
| ALT I II Approved by: Date: |  |  |  |  |  |

Page Two



| Operator Name:   |  |                                       |                           | _ Lease l                | Name: _                |                                     |   | Well #:          |               |                     |
|--|--|---------------------------------------|---------------------------|--------------------------|------------------------|-------------------------------------|---|------------------|---------------|---------------------|
| Sec Twp  | S. R   | East V                                | West                      | County                   | :                      |                                     |   |                  |               |                     |
| INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to | ring and shut-in pres<br>o surface test, along | sures, whether s<br>with final chart( | shut-in pre<br>s). Attach | ssure reac<br>extra shee | hed stati<br>t if more | c level, hydrosta<br>space is neede | itic pressures, bot<br>d.                   | tom hole temp    | erature, flui | d recovery,         |
| Final Radioactivity Lo-<br>files must be submitte              |  |                                       |                           |                          |                        | gs must be ema                      | ailed to kcc-well-lo                        | gs@kcc.ks.go     | v. Digital el | ectronic log        |
| Drill Stem Tests Taker<br>(Attach Additional S                 |  | Yes                                   | No                        |                          |                        |                                     | on (Top), Depth ar                          |                  |               | mple                |
| Samples Sent to Geo  | logical Survey                                 | Yes                                   | ☐ No                      |                          | Nam                    | e                                   |   | Тор              | Da            | tum                 |
| Cores Taken<br>Electric Log Run                                |  | ☐ Yes<br>☐ Yes                        | ☐ No<br>☐ No              |                          |                        |                                     |   |                  |               |                     |
| List All E. Logs Run:  |  |                                       |                           |                          |                        |                                     |   |                  |               |                     |
|  |  |                                       | CASING                    |                          | ☐ Ne                   |                                     |   |                  |               |                     |
|  | 0: 11-1-                                       | · ·                                   |                           |                          |                        | ermediate, product                  |   | // OI            | T             | d Damasat           |
| Purpose of String  | Size Hole<br>Drilled                           | Size Cas<br>Set (In O                 |                           | Weig<br>Lbs. /           |                        | Setting<br>Depth                    | Type of<br>Cement                           | # Sacks<br>Used  |               | d Percent<br>itives |
|  |  |                                       |                           |                          |                        |                                     |   |                  |               |                     |
|  |  |                                       |                           |                          |                        |                                     |   |                  |               |                     |
|  |  |                                       |                           |                          |                        |                                     |   |                  |               |                     |
|  |  |                                       |                           |                          |                        |                                     |   |                  |               |                     |
|  |  | AD                                    | DITIONAL                  | CEMENTIN                 | NG / SQL               | JEEZE RECORD                        |   |                  |               |                     |
| Purpose:   | Depth<br>Top Bottom                            | Type of Ce                            | ement                     | # Sacks                  | Used                   |                                     | Type and F                                  | ercent Additives |               |                     |
| Perforate Protect Casing                                       |  |                                       |                           |                          |                        |                                     |   |                  |               |                     |
| Plug Back TD<br>Plug Off Zone                                  |  |                                       |                           |                          |                        |                                     |   |                  |               |                     |
|  |  |                                       |                           |                          |                        |                                     |   |                  |               |                     |
| Did you perform a hydrau                                       | •  |                                       |                           |                          |                        | Yes                                 | No (If No, ski                              | p questions 2 ar | nd 3)         |                     |
| Does the volume of the to                                      |  |                                       |                           |                          |                        |                                     | = :   | p question 3)    | of the ACO    | ()                  |
| Was the hydraulic fractur                                      | ing treatment information                      | on submitted to the                   | e chemicai d              | isciosure re             | gistry?                | Yes                                 | No (If No, fill                             | out Page Three   | or the ACO-1  | <i>)</i><br>        |
| Shots Per Foot   |  | ION RECORD - I<br>Footage of Each I   |                           |                          |                        |                                     | cture, Shot, Cement<br>mount and Kind of Ma |                  | d             | Depth               |
|  |  |                                       |                           |                          |                        |                                     |   |                  |               |                     |
|  |  |                                       |                           |                          |                        |                                     |   |                  |               |                     |
|  |  |                                       |                           |                          |                        |                                     |   |                  |               |                     |
|  |  |                                       |                           |                          |                        |                                     |   |                  |               |                     |
|  |  |                                       |                           |                          |                        |                                     |   |                  |               |                     |
|  |  |                                       |                           |                          |                        |                                     |   |                  |               |                     |
| TUBING RECORD:   | Size:  | Set At:                               |                           | Packer A                 | i:                     | Liner Run:                          | Yes No                                      |                  |               |                     |
| Date of First, Resumed   | Production, SWD or Ef                          | NHR. Prod                             | ducing Meth               | ıod:                     |                        | 1                                   |   |                  |               |                     |
|  |  |                                       | Flowing                   | Pumpin                   | g                      | Gas Lift C                          | Other (Explain)                             |                  |               |                     |
| Estimated Production<br>Per 24 Hours                           | Oil  | Bbls.                                 | Gas                       | Mcf                      | Wate                   | er B                                | bls. (                                      | Gas-Oil Ratio    |               | Gravity             |
| DISPOSITIO   | ON OF GAS:                                     |                                       | M                         | METHOD OF                | COMPLE                 | ETION:                              |   | PRODUCTION       | ON INTERVA    |                     |
| Vented Sold  |  | Open                                  |                           | Perf.                    | Dually                 | Comp. Cor                           | mmingled                                    |                  |               |                     |
|  | bmit ACO-18.)                                  |                                       | (Specify)                 |                          | (Submit )              | ACO-5) (Sub                         | mit ACO-4)                                  |                  |               |                     |

810 E 7<sup>TH</sup> PO Box 92 EUREKA, KS 67045 (620) 583-5561



| Cement | or Acid | Field   | Report |
|--------|---------|---------|--------|
|        |         | ~ 4 4 5 |        |

Ticket No. **2145** 

Foreman STEUR NAGO

Camp Eureka Ks

| Date            | Cust. ID# | Lease     | e & Well Number |         | Section      | Tov  | wnship | Range  | County      | State     |
|-----------------|-----------|-----------|-----------------|---------|--------------|------|--------|--------|-------------|-----------|
| 2-13-15         | 1076      | Jackson   | ± 2.15          |         | 19           | 26   | s      | 17E    | Woodson     | HS        |
| Customer        |           |           |                 | Safety  | Unit #       |      | Driv   | ver    | Unit #      | Driver    |
| CK Oi           | 1 dba     | Thorles K | inc             | Meeting | 1041         |      | Alon   | M      |             |           |
| Mailing Address |           |           | · 8             | 1       | 1/3          |      | Chris  | 5.13   |             |           |
| 409             | E Wils    | son       |                 |         |              |      |        |        |             |           |
| City            |           | State     | Zip Code        | ]       |              |      | ,      |        |             | -         |
| Y0725 (2        | nier      | Ks        | 66783           |         |              |      |        |        |             |           |
| Job Type        | 5         | Hole Dep  | th              |         | Slurry Vol   |      |        |        | Tubing      |           |
|                 |           |           | e 6 3/4         |         | Slurry Wt    |      |        |        | Drill Pipe  |           |
| • .             |           |           | eft in Casing   |         | Water Gal/SK |      |        |        | Other       |           |
|                 |           |           | ement PSI 500   |         | Bump Plug to |      |        |        | BPM         |           |
| •               |           |           | up To 41/2      |         |              |      |        |        | w.Fresh due | 781.      |
| Pump 300        | o * G9/ F | 165h x 54 | bl water spo    | (%)     | MAIN 150     | SK   | 5 00   | c Cem  | ENT GU IT   | Phenosoal |
| Pasisk. C       | wosh out  | Pump &Li  | nes Shuida      | wn.     | Reloase      | Plus | 2. [   | 215010 | sce W/ 15.  | 6 bb15    |
| Fresh wate      | r. Fino   | 1 Pamping | Prossure.       | 500 F.  | Bump         | Plug | 100    | OTE .  | WoiT Zmin   | 1         |
| R=12058         | Pressure  | Pluph     | 1d. Goods       | ment    | ReTUIN       | (TĈ  | sur    | -000   | 8661 TC     | pi7.      |
|                 |           |           | mplie Rigo      |         |              |      |        |        |             |           |
|                 |           |           |                 |         |              |      |        |        | <u> </u>    |           |
|                 |           |           | Thon            | Kyc     |              |      |        |        |             |           |
| -               |           | -         |                 |         |              |      |        |        |             |           |

| Code  | Qty or Units | Description of Product or Services | Unit Price        | Total    |
|-------|--------------|------------------------------------|-------------------|----------|
| C10.5 | 1            | Pump Charge                        | 1050,00           | 1050.00  |
| (107  | 40           | Mileage                            | 3.75              | 158.00   |
| ****  |              |                                    |                   |          |
| CZOZ  | 150sks       | OWC Cemeni                         | 19.16             | 2872.50  |
| C268  | 150H         | Phonosoul Itporsk                  | 1.25              | 187.50   |
| (206  | 300#         | Gel Flush                          | .30               | 60.00    |
|       |              | y                                  |                   |          |
| C/08  | 7.8 Tun      | For mileage BulkTruck              | 1.35              | 421.20   |
| C403  | 1            | 4/2 Rubber Play                    | 45.00             | 45.00    |
|       | •            |                                    |                   |          |
|       |              |                                    |                   |          |
|       |              |                                    |                   |          |
|       |              | · ·                                |                   |          |
|       |              |                                    |                   |          |
|       |              |                                    |                   |          |
|       |              | - 40<br>- 10<br>- 10<br>- 10       | C 1 ~~1           | 1.564.75 |
|       |              | 7.4                                | Subtoto Sales Tax | 4794.20  |
|       |              | be Andy King Title Gwner           |                   | 5020.50  |