

## Kansas Corporation Commission Oil & Gas Conservation Division

1154523

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:   | Sec Twp S. 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         ☐ 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: Conv. to ENHR   | 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 TwpS. R   |
| ☐ ENHR         Permit #:           ☐ 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.

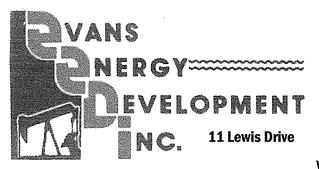
**Submitted Electronically** 

| KCC Office Use ONLY                |  |  |  |  |
|------------------------------------|--|--|--|--|
| Letter of Confidentiality Received |  |  |  |  |
| Date:                              |  |  |  |  |
| Confidential Release Date:         |  |  |  |  |
| Wireline Log Received              |  |  |  |  |
| Geologist Report Received          |  |  |  |  |
| UIC Distribution                   |  |  |  |  |
| ALT I II III Approved by: Date:    |  |  |  |  |

Side Two



| Operator Name:  |   |   | Lease Nan                         | ne:                        |   | _ Well #:       |                               |
|---|---|---|-----------------------------------|----------------------------|---|-----------------|-------------------------------|
| Sec Twp   | S. R  | East West   | County:                           |                            |   |                 |                               |
| INSTRUCTIONS: Show<br>time tool open and clos<br>recovery, and flow rates<br>ine Logs surveyed. Att | ed, flowing and shut<br>if gas to surface tes | in pressures, whethe<br>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<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 |
|   |   |   |                                   |                            |   |                 |                               |
|   |   |   |                                   |                            |   |                 |                               |
|   |   |   |                                   |                            |   |                 |                               |
|   |   | ADDITION  | IAL CEMENTING                     | / SQUEEZE RECORI           | )   |                 | I                             |
| Purpose:  — Perforate — Protect Casing — Plug Back TD  Depth Top Bottom  Type of Cement             |   | # Sacks Use                                       | ed                                | Type and Percent Additives |   |                 |                               |
| Plug Off Zone   |   |   |                                   |                            |   |                 |                               |
| Shots Per Foot  | PERFORATIO<br>Specify F                       | ON RECORD - Bridge P<br>ootage of Each Interval F | lugs Set/Type<br>Perforated       |                            | acture, Shot, Cemer<br>Amount and Kind of M |                 | d<br>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<br>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)                                 |                 |                               |



Oil & Gas Well Drilling Water Wells Geo-Loop Installation

> Phone: 913-557-9083 Fax: 913-557-9084

## WELL LOG

Paola, KS 66071

Colt Energy, Inc. Conger #M9-i API #15-001-30,611 June 24 - July 1, 2013

| Thickness of Strata | <u>Formation</u> | <u>Total</u>                |
|---------------------|------------------|-----------------------------|
| 4                   | lime & soil      | 4                           |
| 21                  | lime             | 25                          |
| 26                  | shale            | 51                          |
| 8                   | lime             | 59                          |
| 41                  | shale            | 100                         |
| 15                  | lime             | 115                         |
| 9                   | shale            | 124                         |
| 35                  | lime             | 159                         |
| 3                   | shale            | 162                         |
| 21                  | lime             | 183                         |
| 7                   | shale            | 190                         |
| 3                   | lime             | 193                         |
| 2                   | shale            | 195                         |
| 18                  | lime             | 213                         |
| 4                   | shale            | 217                         |
| 31                  | lime             | 248 base of the Kansas City |
| 29                  | shale            | 277                         |
| 37                  | sand             | 314 grey                    |
| 81                  | shale            | 395                         |
| 2                   | lime             | 397                         |
| 27                  | shale            | 424                         |
| 14                  | lime             | 438                         |
| 6                   | shale            | 444                         |
| 9                   | lime             | 453                         |
| 16                  | shale            | 469                         |
| 7                   | sand             | 476 grey                    |
| 5                   | shale            | 481                         |
| 10                  | sand             | 491                         |
| 30                  | shale            | 521                         |
| 3                   | lime             | 524                         |
| 1                   | coal             | 525                         |
| 4                   | shale            | 529                         |
| 21                  | lime             | 550                         |
| 4                   | shale            | 554                         |
| 6                   | lime             | 560                         |
| 7                   | shale            | 567                         |
| 4                   | lime             | 571                         |

| 23         | shale       | 594                                     |
|------------|-------------|---|
| 19         | lime        | 613 oil show                            |
| 7          | shale       | 620                                     |
| 1          | coal        | 621                                     |
| 4          | shale       | 625                                     |
| 4          | lime        | 629                                     |
| 74         | shale       | 703                                     |
| 1          | coal        | 704                                     |
| 1          | shale       | 705                                     |
| · <b>2</b> | lime        | 707                                     |
| 13         | shale       | 720                                     |
| 3          | lime        | 723                                     |
| 1          | coal        | 724                                     |
| 31         | shale       | 755                                     |
| 1          | coal        | 756                                     |
| 19         | shale       | 775                                     |
| 9          | oil sand    | 784 brown, ok bleeding                  |
| 21         | shale       | 805                                     |
| 1          | coal        | 806                                     |
| 14         | shale       | 820                                     |
| 8          | silty shale | 828                                     |
| 5          | sand        | 833 grey, no oil                        |
| 2          | broken sand | 835 brown & grey, light bleeding        |
| 11.5       | oil sand    | 846.5 light brown, a few bleeding seams |
| 6.5        | oil sand    | 853 brown, ok bleeding                  |
| 2          | broken sand | 855 brown & grey, no bleeding           |
| 17         | oil sand    | 872 brown, 80% bleeding                 |
| 41         | shale       | 913                                     |
| 1          | coal        | 914                                     |
| 15         | shale       | 929                                     |
| 11         | sand        | 940 grey, no oil                        |
| 8          | shale       | 948                                     |
| 6 .        | sand        | 954                                     |
| 51         | shale       | 1005                                    |
| 32         | lime        | 1037 Mississippi, oil show 1011         |
|            |             | 1037 TD                                 |

Drilled a 12 1/4" hole to 20.8'. Drilled a 6 1/2" hole to 1037'.





LOCATION Eureka KS
FOREMAN Shannon Feck

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

| 520-431-9210 or 800-467-8676 CEN               | MENI HAT &    | 13 - 00/        |                    |                    |
|--|---------------|-----------------|--------------------|--------------------|
| DATE CUSTOMER# WELL NAME & NUMBER              | SECTION       | TOWNSHIP        | RANGE              | COUNTY             |
| 7-2-13 1828 Conger M9-1                        | 14            | 25              |                    | Allex              |
| CUSTOMED J.                                    |               |                 |                    |                    |
| Colf Energy Inc                                | TRUCK#        | DRIVER          | TRUCK#             | DRIVER             |
| MAILING ADDRESS                                | 445           | Dave 6          |                    |                    |
|  | 611           | Joey K          |                    |                    |
| CITYSTATE ZIP CODE                             |               |                 |                    |                    |
| Ida Hs   |               |                 |                    | L                  |
|  | DEPTH 1037    | CASING SIZE & W | /EIGHT <u>4//2</u> | <u>" @10,5 Ff,</u> |
|  | G             |                 | OTHER              |                    |
| OACING DELTI.                                  |               | CEMENT LEFT in  | CASING 4'          |                    |
| DISPLACEMENT 15 Bb DISPLACEMENT PSI 300 MIX PS | 700 Bumi Plug | RATE            |                    |                    |
| REMARKS: Rig up to 41/2" Casing, Brea          |               |                 | 400 # 9            | el Flush           |
|  | As it ad 13   | 5 5K5 01        | ass "A"            | Cement             |
|  | MILEO IS      | ald Owner       | d limas            | , displace         |
| w/ 2% gel + 1% calcium. Shut do                |               | 00 6 10         |                    |                    |
| 13/ Bbl H20, Final pumping pressi              |               | PSI, bumpe      |                    |                    |
| Plog + Float held. Good circulation &          | 2 all time    | 25 , X (36)     | Slurry_            | to pry.            |
| Job complete.                                  |               |                 |                    |                    |
|  |               |                 | <i>yç</i>          |                    |
| (1-Thanks                                      | Shannon       | + Crew          | ′′                 |                    |
|  |               |                 |                    |                    |
|  |               |                 |                    |                    |
|  |               |                 | 1                  |                    |

| ACCOUNT       | QUANITY or UNITS | DESCRIPTION of SERVICES or PRODUCT | UNIT PRICE                | TOTAL   |
|---------------|------------------|------------------------------------|---------------------------|---------|
| 540/          |                  | PUMP CHARGE                        | 1085.00                   | 1085.00 |
| 5406          | 50               | MILEAGE                            | 4.20                      | 210.00  |
|               |                  | 1011                               | 15.70                     | 2119.50 |
| 11045         | 135 sks          | Class A" cement                    | . 22                      | 56.10   |
| 1118 B        | 255 #<br>130 #   | Ge/@ 2%<br>Calaium @ 1%            | . 78                      | 101.40  |
| 1102<br>1107A | 135 #            | Phenosoci @ 1#/sk                  | 1, 35                     | 182,25  |
| 1118 B        | 460 #            | Gel Flush                          | . 22                      | 88.00   |
| 5407A         | 6.35 Tons        | Ton mileage bulk Truck             | 1,41                      | 447.60  |
| 4404          | /                | 4/2 Top Rubber Plug                | 47, 25                    | 47.25   |
|               |                  |                                    |                           |         |
|               |                  |                                    | Subtotal                  | 4337.18 |
| avin 3737     |                  | 260319 7.40                        | SALES TAX ESTIMATED TOTAL | 4529,17 |

AUTHORIZTION DATE 7/2/2013

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.