

Confidentiality Requested:

Yes No

### Kansas Corporation Commission Oil & Gas Conservation Division

1219469

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:                         |             |                     | Sec  | TwpS. R  |
| Address 2:                         |             |                     | Feet   | from $\square$ North / $\square$ South Line of Section |
| City: St                           | ate: Ziŗ    | D:+                 | Feet   | from East / West Line of Section                       |
| Contact Person:                    |             |                     | Footages Calculated from Ne                                  | arest Outside Section Corner:                          |
| Phone: ()                          |             |                     | □ NE □ NW  | □ SE □ SW  |
| CONTRACTOR: License #              |             |                     | GPS Location: Lat:   | , Long:  |
| Name:                              |             |                     |  | . xx.xxxxx) (e.gxxx.xxxxx)                             |
| Wellsite Geologist:                |             |                     | Datum: NAD27 NAD27   |  |
| Purchaser:                         |             |                     | County:  |  |
| Designate Type of Completion:      |             |                     | Lease Name:  | Well #:  |
| New Well Re-                       | ·Fntrv      | Workover            | Field Name:  |  |
|                                    | _           |                     | Producing Formation:   |  |
| ☐ Oil ☐ WSW                        | SWD         | SIOW                | Elevation: Ground:   | Kelly Bushing:   |
| ☐ Gas ☐ D&A<br>☐ OG                | ☐ ENHR      | ☐ SIGW ☐ Temp. Abd. | Total Vertical Depth:  | Plug Back Total Depth:                                 |
| CM (Coal Bed Methane)              | G3W         | Temp. Abd.          | Amount of Surface Pipe Set a                                 | and Cemented at: Feet                                  |
| Cathodic Other (Core               | Expl etc.)  |                     | Multiple Stage Cementing Co                                  |  |
| If Workover/Re-entry: Old Well Inf |             |                     |  | Feet   |
| Operator:                          |             |                     |  | nent circulated from:                                  |
| Well Name:                         |             |                     | , ,  | w/sx cmt.  |
| Original Comp. Date:               |             |                     | loot doparto.  | W,   |
|                                    | _           | NHR Conv. to SWD    |  |  |
| Deepening Re-perf. Plug Back       | Conv. to GS |                     | Drilling Fluid Management F (Data must be collected from the |  |
| Commingled                         | Permit #:   |                     | Chloride content:  | ppm Fluid volume: bbls                                 |
| Dual Completion                    | Permit #:   |                     | Dewatering method used:                                      |  |
| SWD                                | Permit #:   |                     | Location of fluid disposal if ha                             | uled offsite:  |
| ☐ ENHR                             | Permit #:   |                     | On a water Manage  |  |
| GSW                                | Permit #:   |                     |  | L'acces II   |
|                                    |             |                     |  | License #:   |
| Spud Date or Date Rea              | iched TD    | Completion Date or  |  | TwpS. R  |
| Recompletion Date                  |             | Recompletion Date   | 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 III Approved by: Date: |  |  |  |  |  |  |



| Operator Name:   |                             |   | Lease Name: _            |                            |   | Well #:                         |                               |  |  |
|--|-----------------------------|---|--------------------------|----------------------------|---|---------------------------------|-------------------------------|--|--|
| Sec Twp  | S. R                        | East West   | County:                  |                            |   |                                 |                               |  |  |
| open and closed, flow  | ring and shut-in pressu     | ormations penetrated. Eures, whether shut-in predict final chart(s). Attach | essure reached stati     | c level, hydrosta          | atic pressures, bott                        |                                 |                               |  |  |
|  |                             | otain Geophysical Data a<br>or newer AND an image                           |                          | ogs must be ema            | ailed to kcc-well-lo                        | gs@kcc.ks.go                    | v. Digital electronic log     |  |  |
| Drill Stem Tests Taken (Attach Additional S  |                             | Yes No  |                          |                            | on (Top), Depth an                          |                                 | Sample                        |  |  |
| Samples Sent to Geol   | logical Survey              | Yes No  | Nam                      | е                          |   | Тор                             | Datum                         |  |  |
| Cores Taken         Yes         No           Electric Log Run         Yes         No |                             |   |                          |                            |   |                                 |                               |  |  |
| List All E. Logs Run:  |                             |   |                          |                            |   |                                 |                               |  |  |
|  |                             | CASING  | RECORD Ne                | ew Used                    |   |                                 |                               |  |  |
|  |                             |   | conductor, surface, inte |                            | 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 / SQL          | JEEZE RECORD               |   |                                 |                               |  |  |
| Perforate Protect Casing Plug Back TD  |                             |   | # Sacks Used             | Type and Percent Additives |   |                                 |                               |  |  |
| Plug Off Zone  Did you perform a hydrau  | ulic fracturing treatment o | n this well?  |                          | Yes                        | No (If No, ski                              | p questions 2 aı                | nd 3)                         |  |  |
| Does the volume of the to  | otal base fluid of the hydr | aulic fracturing treatment ex   | _                        | = :                        | No (If No, ski                              | p question 3)<br>out Page Three |                               |  |  |
| Shots Per Foot   | PERFORATIO<br>Specify F     | N RECORD - Bridge Plug<br>ootage of Each Interval Per                       | s Set/Type<br>forated    |                            | cture, Shot, Cement<br>mount and Kind of Ma |                                 | d Depth                       |  |  |
|  |                             |   |                          |                            |   |                                 |                               |  |  |
|  |                             |   |                          |                            |   |                                 |                               |  |  |
|  |                             |   |                          |                            |   |                                 |                               |  |  |
| TUBING RECORD:   | Size:                       | Set At:   | Packer At:               | Liner Run:                 | Yes No                                      |                                 |                               |  |  |
| Date of First, Resumed   | Production, SWD or ENH      | HR. Producing Meth  |                          | Gas Lift (                 | Other (Explain)                             |                                 |                               |  |  |
| Estimated Production<br>Per 24 Hours   | Oil E                       | Bbls. Gas   | Mcf Wate                 | er B                       | bls. G                                      | as-Oil Ratio                    | Gravity                       |  |  |
| DISPOSITIO   | ON OF GAS:                  | Open Hole   |                          | Comp. Comp.                | mmingled                                    | PRODUCTIO                       | ON INTERVAL:                  |  |  |
|  | bmit ACO-18.)               | Other (Specify)   | (Submit )                | 4CO-5) (Sub                | omit ACO-4)                                 |                                 |                               |  |  |

| Form      | ACO1 - Well Completion |
|-----------|------------------------|
| Operator  | L & P Enterprises, LLC |
| Well Name | DONNER D21             |
| Doc ID    | 1219469                |

### Casing

| Purpose<br>Of String | Size Hole<br>Drilled | Size<br>Casing<br>Set | Weight | Setting<br>Depth | Type Of<br>Cement |    | Type and<br>Percent<br>Additives |
|----------------------|----------------------|-----------------------|--------|------------------|-------------------|----|----------------------------------|
| Surface              | 9                    | 7                     | 10     | 22               | Portland          | 7  | 50/50 POZ                        |
| Completio<br>n       | 5.6250               | 2.8750                | 8      | 711              | Portland          | 95 | 50/50 POZ                        |
|                      |                      |                       |        |                  |                   |    |                                  |
|                      |                      |                       |        |                  |                   |    |                                  |



Oil & Gas Well Drilling Water Wells Geo-Loop Installation

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

Paola, KS 66071

#### WELL LOG

L & P Enterprises, LLC Donner #D21 API#15-121-29,597 July 25 - July 28, 2014

| Thickness of Strata | <u>Formation</u> | <u>Total</u>                    |
|---------------------|------------------|---------------------------------|
| 3                   | soil & clay      | 3                               |
| 7                   | lime             | 10                              |
| 2                   | shale            | 12                              |
| 13                  | lime             | 25                              |
| 11                  | shale            | 36                              |
| 36                  | lìme             | 72                              |
| 2                   | shale            | 74                              |
| 19                  | lime             | 93                              |
| 87                  | shale            | 180                             |
| 16                  | lime             | 196                             |
| 31                  | shale            | 227                             |
| 7                   | lime             | 234                             |
| 36                  | shale            | 270                             |
| 14                  | lime             | 284                             |
| 14                  | shale            | 298                             |
| 27                  | lime             | 325 oil show                    |
| 8                   | shale            | 333                             |
| 23                  | lime             | 356                             |
| 4                   | shale            | 360                             |
| 14                  | lime             | 374 base of the Kansas City     |
| 29                  | shale            | 403                             |
| 11                  | broken sand      | 414 brown & grey light bleeding |
| 72                  | shale            | 486                             |
| 7                   | oil sand         | 493 green ok bleeding           |
| 54                  | shale            | 547                             |
| 8                   | lime             | 555                             |
| 7                   | shale            | 562                             |
| 3                   | lime             | 565                             |
| 16                  | shale            | 581                             |
| 1                   | coal             | 582                             |
| 6                   | shale            | 588                             |
| 5                   | lime             | 593                             |
| 15                  | shale            | 608                             |
| 3                   | lime             | 611                             |
| 32                  | shale            | 643                             |
| 3                   | lime             | 646                             |
| 21                  | shale            | 667                             |
| 4                   | broken sand      | 671 brown & green 50% bleeding  |
| 2.5                 | oil sand         | 673.5 brown 90% bleeding        |

| 1<br>1.5    | broken sand<br>shale | 674.5 brown & green few bleeding seams 676 |
|-------------|----------------------|--|
| 1.5<br>43.5 | broken sand<br>shale | 677.5 brown & green 70% bleeding 721 TD    |

Drilled a 9 7/8" hole to 22' Drilled a 5 5/8" hole to 721'

Set 221 of 7" surface casing threaded and coupled cemented with 5 sacks of cement

Set 711.1' of 2 7/8" 8 round upset tubing with 3 centralizers, 1 float shoe, 1 clamp



### 269993

LOCATION OX tawa KS
FOREMAN Fred Made

TOTAL

DATE

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

AUTHORIZION

## FIELD TICKET & TREATMENT REPORT

|                     | or 800-467-8676 |             | CEN                                   | TENT                                      |                  |  |                              |
|---------------------|-----------------|-------------|---------------------------------------|---|------------------|--|------------------------------|
| DATE                | CUSTOMER#       | WE          | LL NAME & NUMBER                      | SECTION                                   | TOWNSHIP         | RANGE  | COUNTY                       |
| 7-29-14<br>CUSTOMER | 4828            | Donne       | r # D. 21                             | NW 5                                      | /7               | 22   |                              |
| L& F                | Futana          |             |                                       | · · · · · · · · · · · · · · · · · · ·     | a in at its ares | 12 . 15 gr . 1. 1. 1. 1.   | $\perp m_1$                  |
| MAILING ADD         | Enterprisess    | isos Fre    | THE TOTAL STREET                      | TRUCK#                                    | DRIVER           | TRUCK#   | DRIVER                       |
| 27975               |                 |             | ۱ ۸                                   | 7/2                                       | Fremas           |  |                              |
| CITY                | - Jano ian      | apolis      | ZIRCODE                               | 495                                       | Har Bec          |  |                              |
| raol                |                 | 11.         | ZIP CODE                              | 675                                       | MIKFOX           |  |                              |
| Well                |                 | <u>KS</u>   | 64092                                 | 510                                       | Dam Who          |  |                              |
|                     | and eprint.     |             | 578 HOLE DE                           | PTH                                       | CASING SIZE &    | WEIGHT 27  | EUF                          |
| CASING DEPTI        |                 | DRILL PIPE  | TUBING_                               |   |                  | OTHER  |                              |
| SLURRY WEIG         |                 | SLURRY VOL_ |                                       | gal/sk                                    | CEMENT LEFT I    | 1 CASING <u>2次</u>   | "P/uc                        |
| DISPLACEMEN         | T 4.13 1381     | DISPLACEMEN | NT PSI MIX PSI_                       | me en | 7 ATE - 1 A.A    |  |                              |
| REMARKS:            | old crew        | Safte       | maxing F                              | stablish a                                | ma ray           | a. Miny h  | 2.,                          |
|                     | LAN FIND        | h. 12       | 11x x Palmo                           | 95 sks 5                                  | 0/50 00          | My CY  | UMP_                         |
| 220                 | ral 12 # P      |             | . /                                   | ment to su                                | stace E          | lush pu  | LA .                         |
| lines               | aleani          | Displac     |                                       | en plug to                                |                  | TA. P  | np x                         |
| tos                 | 500 # RS1.      |             | se pressul                            | e to sex y                                | Too x 1/2        | 1110 51  | cessure                      |
| cas                 | ins.            |             |                                       | - ve ues                                  | TOWN VI          | AUE, DA  | MYW                          |
| · Callin            | <i>ð</i> .      |             |                                       |   |                  |  |                              |
|                     |                 | - War       |                                       |   | -                | ***************************************  |                              |
| Evo                 | us Ener         | Da Da       | o. Tuc. Trav                          |   | 4                | 0/4  |                              |
|                     |                 | 10          |                                       |   | Tur              | Made   |                              |
| ACCOUNT<br>CODE     | QUANITY o       | r UNITS     | DESCRIPTION                           | N of SERVICES or PROI                     | DUCT             | UNIT PRICE   | TOTAL                        |
| 5401                |                 | 1           | PUMP CHARGE                           |   | 795              |  | 1085 40                      |
| 5406                |                 | 20 mi       | MILEAGE                               |   | 495              |  | 8490                         |
| 5402                |                 | //          | Casing foot                           | aca                                       | 1/3_             | Strain - Community | Communication and the second |
| 5407                | 2 minin         | אבט א       | Ton Mile                              |   | 510              |  | N/C                          |
| 5502C               | 141             | ٠           | 80 BBI Va                             | a Truck                                   |                  |  | 18400                        |
|                     |                 |             | V VOL VA                              | E Trock                                   | 675              | THE PROPERTY OF  | 15000                        |
|                     | VI              |             |                                       | · · · · · · · · · · · · · · · · · · ·     | ~                |  |                              |
| 1124                | 9               | SUKS        | 50/50 Por VI                          | nix Comeny                                |                  | 109250   |                              |
| 1116B               | 260             |             | Premium (                             |   |                  | 57.29  |                              |
| 11074               | и               | 8**         | Phono Sen                             |   |                  |  |                              |
| 110211              |                 | D           | Promo Sec                             | 201.1                                     |                  | 6480   |                              |
|                     |                 |             |                                       | Material                                  |                  | 12,14 50   |                              |
|                     |                 |             |                                       | 105 309                                   | 0                | -36435   |                              |
| 400                 |                 |             | 26 11 0 .13                           | Total                                     |                  |  | 820 12                       |
| 1700                |                 | L           | 2/2" Rubber                           | Plus                                      |                  | 3  | 2950                         |
|                     |                 |             | · · · · · · · · · · · · · · · · · · · |   |                  |  |                              |
|                     |                 |             |                                       | 29421                                     | //               |  |                              |
|                     | W               |             |                                       | 774                                       |                  |  |                              |
|                     | 12/             |             |                                       |   |                  | THE STATE OF THE S |                              |
| rin 3737            |                 |             |                                       |   | 7.45%            | SALES TAX  | 67.31                        |
| 11.3737             |                 | 0.          |                                       | N 0000                                    |                  | ESTIMATED  | - <del>* ,</del>             |

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 for

TITLE