CORRECTION #1

Kansas Corporation Commission Confidentiality Requested: OIL & GAS CONSERVATION DIVISION Yes No

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 North / South Line of Section                  |  |  |  |
| City:   | 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:  Producing Formation: Kelly Bushing:         |  |  |  |
| □ Oil □ WSW □ SWD □ SIOW                              |  |  |  |  |
| Gas D&A ENHR SIGW                                     |  |  |  |  |
| OG GSW Temp. Abd.                                     | Total Vertical Depth: Plug Back Total Depth:             |  |  |  |
| CM (Coal Bed Methane)                                 | Amount of Surface Pipe Set and Cemented at: Feet         |  |  |  |
| Cathodic Other (Core, Expl., etc.):                   | Multiple Stage Cementing Collar Used? Yes No             |  |  |  |
| If Workover/Re-entry: Old Well Info as follows:       | If yes, show depth set: Feet                             |  |  |  |
| Operator:   | If Alternate II completion, cement circulated from:      |  |  |  |
| Well Name:  | feet depth to:w/sx cmt.                                  |  |  |  |
| Original Comp. Date: Original Total Depth:            |  |  |  |  |
| ☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD | Drilling Fluid Management Plan                           |  |  |  |
| ☐ Plug Back ☐ Conv. to GSW ☐ Conv. to Producer        | (Data must be collected from the Reserve Pit)            |  |  |  |
| □ <b>0</b>  | Chloride content:ppm Fluid volume:bbls                   |  |  |  |
| Commingled Permit #:                                  | Dewatering method used:                                  |  |  |  |
| SWD Permit #:   | Location of fluid disposal if hauled offsite:            |  |  |  |
| ENHR Permit #:  | Location of hulu disposal if flauled offsite.            |  |  |  |
| GSW Permit #:   | Operator Name:   |  |  |  |
|   | Lease Name: License #:                                   |  |  |  |
| Spud Date or Date Reached TD Completion Date or       | Quarter Sec 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 Approved by: Date: |  |  |  |

CORRECTION #1

| Operator Name:   |  |                                 |                                  | Lease N                     | Name: _                |                                     |                           | Well #:           |                         |          |
|--|--|---------------------------------|----------------------------------|-----------------------------|------------------------|-------------------------------------|---------------------------|-------------------|-------------------------|----------|
| Sec Twp  | S. R   | East                            | West                             | County                      | :                      |                                     |                           |                   |                         |          |
| INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to | ring and shut-in pres<br>o surface test, along | sures, whethe<br>with final cha | er shut-in pre<br>art(s). Attach | essure reac<br>n extra shee | hed stati<br>t if more | c level, hydrosta<br>space is neede | itic pressures, bot<br>d. | tom hole temp     | erature, fluid re       | ecovery, |
| Final Radioactivity Lo files must be submitted                 |  |                                 |                                  |                             |                        | ogs must be ema                     | ailed to kcc-well-lo      | gs@kcc.ks.go      | v. Digital electr       | onic log |
| Drill Stem Tests Taker<br>(Attach Additional                   |  | Yes                             | ☐ No                             |                             |                        |                                     | on (Top), Depth ar        |                   | Sampl                   |          |
| Samples Sent to Geo  | logical Survey                                 | Yes                             | □No                              |                             | Nam                    | е                                   |                           | Тор               | Datum                   | 1        |
| Cores Taken<br>Electric Log Run                                |  | ☐ Yes<br>☐ Yes                  | ☐ No<br>☐ No                     |                             |                        |                                     |                           |                   |                         |          |
| List All E. Logs Run:  |  |                                 |                                  |                             |                        |                                     |                           |                   |                         |          |
|  |  |                                 |                                  | RECORD                      | Ne                     |                                     |                           |                   |                         |          |
|  |  | 1                               |                                  |                             |                        | ermediate, product                  |                           | T                 | I                       |          |
| Purpose of String  | Size Hole<br>Drilled                           |                                 | Casing<br>n O.D.)                | Weig<br>Lbs. /              |                        | Setting<br>Depth                    | Type of<br>Cement         | # Sacks<br>Used   | Type and Pe<br>Additive |          |
|  |  |                                 |                                  |                             |                        |                                     |                           |                   |                         |          |
|  |  |                                 |                                  |                             |                        |                                     |                           |                   |                         |          |
|  |  |                                 |                                  |                             |                        |                                     |                           |                   |                         |          |
|  |  |                                 |                                  |                             |                        |                                     |                           |                   |                         |          |
|  |  |                                 | ADDITIONAL                       | CEMENTIN                    | NG / SQL               | JEEZE RECORD                        |                           |                   |                         |          |
| Purpose:   | Depth<br>Top Bottom                            | Type of                         | Cement                           | # Sacks                     | Used                   | Type and Percent Additives          |                           |                   |                         |          |
| Perforate Protect Casing                                       | 100 20111111                                   |                                 |                                  |                             |                        |                                     |                           |                   |                         |          |
| Plug Back TD<br>Plug Off Zone                                  |  |                                 |                                  |                             |                        |                                     |                           |                   |                         |          |
| 1 lug 0 li 20 lio  |  |                                 |                                  |                             |                        |                                     |                           |                   |                         |          |
| Did you perform a hydrau                                       | ulic fracturing treatment                      | on this well?                   |                                  |                             |                        | Yes                                 | No (If No, ski            | ip questions 2 ar | nd 3)                   |          |
| Does the volume of the t                                       |  |                                 |                                  |                             |                        |                                     | = :                       | p question 3)     |                         |          |
| Was the hydraulic fractur                                      | ring treatment information                     | on submitted to                 | the chemical                     | disclosure re               | gistry?                | Yes                                 | No (If No, fill           | out Page Three    | of the ACO-1)           |          |
| Shots Per Foot   |  | ION RECORD<br>Footage of Eac    |                                  |                             |                        |                                     | cture, Shot, Cement       |                   |                         | epth     |
|  | open,  |                                 |                                  |                             |                        | ,,                                  |                           |                   |                         |          |
|  |  |                                 |                                  |                             |                        |                                     |                           |                   |                         |          |
|  |  |                                 |                                  |                             |                        |                                     |                           |                   |                         |          |
|  |  |                                 |                                  |                             |                        |                                     |                           |                   |                         |          |
|  |  |                                 |                                  |                             |                        |                                     |                           |                   |                         |          |
|  |  |                                 |                                  |                             |                        |                                     |                           |                   |                         |          |
| TUBING RECORD:   | Size:  | Set At:                         |                                  | Packer A                    | t:                     | Liner Run:                          |                           |                   |                         |          |
|  |  |                                 |                                  |                             |                        |                                     | Yes No                    |                   |                         |          |
| Date of First, Resumed   | Production, SWD or Ef                          | NHR.   F                        | Producing Met                    | hod:<br>Pumpin              | a $\square$            | Gas Lift 0                          | Other (Explain)           |                   |                         |          |
| Estimated Production<br>Per 24 Hours                           | Oil  | Bbls.                           | Gas                              | Mcf                         | Wat                    |                                     |                           | Gas-Oil Ratio     | Gra                     | avity    |
|  | 1  |                                 |                                  |                             |                        |                                     |                           |                   |                         |          |
|  | ON OF GAS:                                     |                                 | en Hole                          | METHOD OF                   |                        |                                     | mmingled                  | PRODUCTION        | ON INTERVAL:            | ļ        |
| Vented Solo  | I Used on Lease bmit ACO-18.)                  |                                 | en noie _                        | Perf.                       | (Submit                |                                     | mmingled<br>mit ACO-4)    |                   |                         |          |

## **Summary of Changes**

Lease Name and Number: Fitzpatrick FF1

API/Permit #: 15-001-30670-00-00

Doc ID: 1188650

Correction Number: 1

Approved By: Deanna Garrison

| Field Name   | Previous Value | New Value        |
|--|----------------|------------------|
| Approved Date  | 11/20/2013     | 02/11/2014       |
| Completion Or<br>Recompletion Date                   | 07/16/2013     | 01/02/2014       |
| Date of First or<br>Resumed Production or            |                | 01/02/2014       |
| SWD or Enhr<br>Disposition Of Gas -<br>Used on lease | No             | Yes              |
| Fracturing Question 1                                |                | Yes              |
| Fracturing Question 2                                |                | No               |
| Liner Run?   |                | No               |
| Method Of Completion -<br>Open Hole                  | No             | Yes              |
| Perf_Depth_1   |                | 936-946          |
| Perf_Material_1                                      |                | 1850# 12/20 SAND |

# Summary of changes for correction 1 continued

| Field Name                    | Previous Value                                   | New Value  |
|-------------------------------|--|--|
| Perf_Record_1                 | NOT COMPLETED                                    | 936-946 OPEN HOLE                                |
| Producing Method<br>Pumping   | No   | Yes  |
| Production - Barrels Oil      |  | .5   |
| Production - Barrels of Water |  | 2  |
| Save Link                     | //kcc/detail/operatorE<br>ditDetail.cfm?docID=11 | //kcc/detail/operatorE<br>ditDetail.cfm?docID=11 |
| Tubing Packer At              | 68967  | 88650<br>0                                       |
| Tubing Record - Set At        |  | 925.64   |
| Tubing Size                   |  | 2  |