### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

# OPIGINAL

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

#### - AMENDED -

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| OPERATOR: License # 4252   | API No. 15 - 009-25130 -06 00   |
|--|---|
| Name: Kahan & Associates, Inc.   | Spot Description:   |
| Address 1: P.O. Box 700780   |   |
| Address 2:   |   |
| City: Tulsa State: OK Zip: 74170 +   |   |
| Contact Person: David M. Wilson  |   |
| Phone: ( 918 ) 492-9797  | Øne □nw □se □sw   |
| CONTRACTOR: License # 33724  | Barton  |
| Name: Warren Drilling LLC  | Lease Name: Seyfert A Well #: 14  |
| Wellsite Geologist: David M. Wilson  |   |
| NODA   |   |
|  | Elevation: Ground: 1918' Kelly Bushing: 1926'   |
| Designate Type of Completion:  |   |
| ✓ New Well Re-Entry Workover   | Total Depth: 3453' Plug Back Total Depth: 3441'   |
| Ø oil ☐ wsw ☐ swb ☐ sid  |   |
| Gas D&A ENHR SIG   |   |
|  | np. Abd. If yes, show depth set: Feet   |
| CM (Coal Bed Methane)  | If Alternate II completion, cement circulated from:   |
| Cathodic Other (Core, Expl., etc.):  | feet depth to:w/sx cmt.   |
| If Workover/Re-entry: Old Well Info as follows:  |   |
| Operator:  | Drilling Fluid Management Plan  |
| Well Name:   | (2010 most be demoted from the reduction by   |
| Original Comp. Date: Original Total Depth:   | Chloride content:opm Fluid volume:2,000 bbls  |
| ☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Co  | Dewatering method used: Air dry   |
| Plug Back: Plug Back Total De  | pth Location of fluid disposal if hauled offsite:   |
| Commingled Permit #:   | Operator Name:  |
| Dual Completion Permit #:  | Lease Name: License #:  |
| SWD Permit #:  | Ougster See Two S.D. [] Faul ] later  |
| ENHR Permit #:   | RECEIVED  |
| GSW Permit #:  | Godniy.   |
| 11/27/2007 12/02/2007 04/07/200 Spud Date or Date Reached TD Completion Date   | MAM   |
| Recompletion Date Recompletion   | ne oi   |
| Kansas 67202, within 120 days of the spud date, recompletion, of side two of this form will be held confidential for a period of 12  | be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information months if requested in writing and submitted with the form (see rule 82-3-107 for confidend geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST mit CP-111 form with all temporarily abandoned wells. |
| AFFIDAVIT  | KCC Office Use ONLY   |
| I am the affiant and I hereby certify that all requirements of the statut  | les, rules and regu-  |
| lations promulgated to regulate the oil and gas industry have been and the statements herein are complete and correct to the best of |   |
|  | Confidential Release Date:  |
| Signature: / Cliss of Charles  | Wireline Log Received   |
| Signature.   | Geologist Report Received   |
| Title: Chief Operating Officer Date: 03/0  | D2/2012 UIC Distribution  ALT   I   III   Approved by: Dig Date: 3/7/12   |

#### Side Two

| Operator Name: Kahan & Associates, Inc.  |   |  | Lease Na  | ame:                       | Sey  | fert A                     | //ell #:        |  |  |
|--|---|--|---|----------------------------|--|----------------------------|-----------------|--|--|
| Sec. 29 Twp.16   | _S. R. <u>11</u>  | ☐ East ✓ West  | County: _   | Barton                     | <b></b>  |                            |                 |  |  |
| INSTRUCTIONS: Show<br>time tool open and closed<br>recovery, and flow rates i<br>line Logs surveyed. Attac | d, flowing and shut-<br>f gas to surface test   | in pressures, whether a<br>c, along with final chart             | shut-in pressu                                    | ire reached st             | atic leve  | I, hydrostatic pressu      | res, bottom h   | ole temperature, fluid                           |  |
| Drill Stem Tests Taken   |   |  |   | Log Formation (Top), Depth |  |                            | and Datum       |  |  |
| (Attach Additional Sheets)   |   |  | Name  |                            |  | Тор                        | Datum           |  |  |
| Samples Sent to Geological Survey  Cores Taken  Electric Log Run  Yes  No  Yes  No                         |   |  |   | Queen Hill                 |  |                            | 2874            | - 946<br>-1034                                   |  |
|  |   |  |   | Heebner                    | 2962   |                            |                 |  |  |
|  |   | = =  |   | Brown Lime                 |  |                            | 3054            | -1126  |  |
|  |   |  |   | Lansing                    | 3073   |                            |                 | -1145  |  |
| List All E. Logs Run:  |   |  |   | Arbuckle                   |  |                            | 3435            | -1417  |  |
| Purpose of String  | Size Hole<br>Drilled  | CASING<br>Report all strings set<br>Size Casing<br>Set (In O.D.) | G RECORD<br>-conductor, surf<br>Weigh<br>Lbs. / F | ace, intermedia            | Used<br>ite, product<br>Setting<br>Depth   | tion, etc.  Type of Cement | # Sacks<br>Used | Type and Percent                                 |  |
| Surface  | 12 1/4"   | 8 5/8"   | 24  |                            | 410'   | Common                     | 225             | 3% CC  |  |
|  |   |  |   | <del>-</del>               |  |                            |                 | <del>                                     </del> |  |
| Production   | 7 7/8"  | 5 1/2"   | 14  | 3                          | 453'   | ASC Thickset               | 185             | 5# sx Kol Seat                                   |  |
| Purpose:  —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone                                  | Depth<br>Top Bottom   | ADDITIONA Type of Cement   | # Sacks U   |                            | RECORI   |                            | rcent Additives |  |  |
| Shots Per Foot   | PERFORATION RECORD - Bridge Plugs Set/Type<br>Specify Footage of Each Interval Perforated |  |   |                            | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth |                            |                 |  |  |
| 4  | Arb   | uckle 3338'-3340'  |   |                            | <del></del>  |                            | <del></del>     |  |  |
| TUBING RECORD:   | Size:<br>2 7/8"   | Set At: 3295'  | Packer At:  | Line                       | r Run:   | Yes 7 No                   |                 |  |  |
| Date of First, Resumed Pri<br>04/07/   | •   | IR. Producing Me   | ethod:  Pumping                                   | Gas Li                     | ft []  | Other (Explain)            |                 |  |  |
| Estimated Production<br>Per 24 Hours   | Oil E   | obls. Gas  | Mcf   | Water                      | 200  | Bbis. G                    | as-Oil Ratio    | Gravity  |  |
| DISPOSITION  |   |  | METHOD OF   | COMPLETION:                |  |                            | PRODUCTION      | ON INTERVAL:                                     |  |
| Vented Sold  | Used on Lease   | Open Hole  | Perf.   | Dually Comp                | . []c  | ommingled                  |                 |  |  |
| (If vented, Subm.  |   | Other (Specify)  |   | (Submit ACO-5)             |  | ubmit ACO-4)               |                 |  |  |