

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1057857

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:   |   |
| 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: ()  |   |
| 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       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: | Amount of Surface Pipe Set and Cemented at: Feet<br>Multiple Stage Cementing Collar Used? 		Yes 	No<br>If yes, show depth set: Feet<br>If Alternate II completion, cement circulated from:<br>feet depth to: w/ sx cmt. |
| Operator:  |   |
| Well Name:   | Drilling Fluid Management Plan<br>(Data must be collected from the Reserve Pit)   |
| Original Comp. Date: Original Total Depth:<br>Deepening Re-perf. Conv. to ENHR Conv. to SWD<br>Conv. to GSW<br>Plug Back: Plug Back Total Depth  | Chloride content: ppm Fluid volume: bbls<br>Dewatering method used:<br>Location of fluid disposal if hauled offsite:  |
| Commingled Permit #:   | Operator Name:  |
| Dual Completion Permit #:  | Lease Name: License #:  |
| SWD Permit #:  | Quarter Sec TwpS. R East West   |
| ENHR         Permit #:           GSW         Permit #:   | County: Permit #:   |
| Spud Date or     Date Reached TD     Completion Date or       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    | 1057857 |
|-------------------------|-------------|---------|
| Operator Name:          | Lease Name: | Well #: |
| Sec TwpS. R East _ West | County:     |         |
|                         |             |         |

**INSTRUCTIONS:** Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

| Drill Stem Tests Taken<br>(Attach Additional She                                    | eets)                | Yes No  | L                        |                    | n (Top), Depth an | d Datum<br>Top  | Sample                        |
|---|----------------------|---|--------------------------|--------------------|-------------------|-----------------|-------------------------------|
| Samples Sent to Geolog  | gical Survey         | Yes No  | INdill                   | C                  |                   | юр              | Datum                         |
| Cores Taken<br>Electric Log Run<br>Electric Log Submitted B<br>(If no, Submit Copy) | Electronically       | <ul> <li>Yes</li> <li>No</li> <li>Yes</li> <li>No</li> <li>Yes</li> <li>No</li> </ul> |                          |                    |                   |                 |                               |
| List All E. Logs Run:   |                      |   |                          |                    |                   |                 |                               |
|   |                      | CASING  | RECORD Ne                | ew Used            |                   |                 |                               |
|   |                      | Report all strings set-   | conductor, surface, inte | ermediate, product | 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 / SQUEEZE RECORD

| Purpose:<br>Perforate       | Depth<br>Top Bottom | Type of Cement | # Sacks Used | Type and Percent Additives |
|-----------------------------|---------------------|----------------|--------------|----------------------------|
| Protect Casing Plug Back TD |                     |                |              |                            |
| Plug Off Zone               |                     |                |              |                            |

| Shots Per Foot                       | PERFORATION RECORD - Bridge Plugs Set/Type<br>Specify Footage of Each Interval Perforated |                  |           |                 |                     | ement Squeeze Record<br>of Material Used) | Depth                        |                 |               |         |
|--------------------------------------|---|------------------|-----------|-----------------|---------------------|---|------------------------------|-----------------|---------------|---------|
|                                      |   |                  |           |                 |                     |   |                              |                 |               |         |
|                                      |   |                  |           |                 |                     |   |                              |                 |               |         |
|                                      |   |                  |           |                 |                     |   |                              |                 |               |         |
|                                      |   |                  |           |                 |                     |   |                              |                 |               |         |
|                                      |   |                  |           |                 |                     |   |                              |                 |               |         |
| TUBING RECORD:                       | Siz   | ze:              | Set At:   |                 | Packe               | r At:                                     | Liner R                      | un:             | No            |         |
| Date of First, Resumed               | Product   | ion, SWD or ENHF | ł.        | Producing M     | lethod:             | ping                                      | Gas Lift                     | Other (Explain) |               |         |
| Estimated Production<br>Per 24 Hours |   | Oil Bb           | s.        | Gas             | Mcf                 | Wate                                      | er                           | Bbls.           | Gas-Oil Ratio | Gravity |
|                                      |   |                  |           |                 |                     |   |                              |                 |               |         |
| DISPOSITION OF GAS: METHOD OF COMPLE |   |                  | TION:     |                 | PRODUCTION INT      | ERVAL:                                    |                              |                 |               |         |
| Vented Sold Used on Lease            |   |                  | Open Hole | Perf.           | Uually<br>(Submit ) | Comp.<br>ACO-5)                           | Commingled<br>(Submit ACO-4) |                 |               |         |
| (If vented, Sul                      | bmit ACC  | )-18.)           |           | Other (Specify) |                     |   |                              |                 |               | <u></u> |

# JTC Oil, Inc.

Drillers Log

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Well Name Carter A Bsi-2

|                                | Cement Amounts  |
|--------------------------------|-----------------|
| Surface Date 3-17-11 20 ft 6.5 | <u> 3 Sacks</u> |
|                                |                 |
| Cement Date 3-24-11            |                 |

Well Depth 660

Casing Depth 633

| Drillers Log |         |           |       |  |  |  |  |
|--------------|---------|-----------|-------|--|--|--|--|
| Formation    | Depth   | Fromation | Depth |  |  |  |  |
| Soil         | 0       |           |       |  |  |  |  |
| Shale        | 3       |           |       |  |  |  |  |
| lime         | 6       |           |       |  |  |  |  |
| shale        | 133     |           |       |  |  |  |  |
| lime         | 150     |           |       |  |  |  |  |
| shale        | 186     |           |       |  |  |  |  |
| lime         | 218     |           |       |  |  |  |  |
| shale        | 337     |           |       |  |  |  |  |
| lime         | 356     |           |       |  |  |  |  |
| shale        | 459     |           |       |  |  |  |  |
| lime         | 481     |           |       |  |  |  |  |
| shale        | 497     |           |       |  |  |  |  |
| lime         | 521     |           |       |  |  |  |  |
| shale        | 524     |           |       |  |  |  |  |
| lime         | 551     |           |       |  |  |  |  |
| shale        | 563     |           |       |  |  |  |  |
| lime         | 572     |           |       |  |  |  |  |
| shale        | 591     |           |       |  |  |  |  |
| Oil Sand     | 585-609 |           |       |  |  |  |  |
| shale        | 610     |           |       |  |  |  |  |
| T.D.         | 680     |           |       |  |  |  |  |

CONSOLIDATED Oil Wall Services, LLC TICKET NUMBER 27394

LOCATION Othowa KS

FOREMAN Fred Madier FIELD TICKET & TREATMENT REPORT PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676 CEMENT DATE CUSTOMER # WELL NAME & NUMBER SECTION TOWNSHIP RANGE COUNTY FR 3/24/11 851-2 Carter A 2579 NW 17 18 21 CUSTOMER MAILING ADDRESS TRUCK # DRIVER TRUCK # DRIVER Kesources Fred Safe IN L 506 495 1 0975 Grandview DR oca CITY STATE ZIP CODE 370 NS 66210 548 Ohler land t 6 601 CASING SIZE & WEIGHT 2 78 JOB TYPE Long strh 6 FUF HOLE SIZE HOLE DEPTH 1.33 CASING DEPTH DRILL PIPE TUBING OTHER 51/-11 WATER gal/sk CEMENT LEFT in CASING SLURRY WEIGHT SLURRY VOL 3.7 AB BISPLACEMENT PSI RATE 4BPM DISPLACEMENT MIX PSI Pump 102 REMARKS: Ch w/wire. me. MAYK d th SKS MA Ks Surta 110 1 Dluc Rubber 70 ras 100 ressure 10 essure Fles in a 30 Mm Ro For MIT. ease ressave < hand Siro 2 ra Marl Dri ACCOUNT **DESCRIPTION of SERVICES or PRODUCT** UNIT PRICE **QUANITY or UNITS** TOTAL CODE PUMP CHARGE 5401 5406 MILEAGE Truck n lease -0foot 540 2 103.2 Casire. 80 NA. 5407 12 minimum RAL NOC 13 STORC 80 Truck hrs Por mix Coment 50 1124 086 VAMA UN Gel 118B heno Seal 110719 Pluc 4402 UNE 19 7.8% SALES TAX Bavin 3737 ESTIMATED 2604 TOTAL AUTHORIZTION TITLE DATE

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.

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner Sam Brownback, Governor

June 16, 2011

Marcia Littell Enerjex Kansas, Inc. 27 CORPORATE WOODS, STE 350 10975 GRANDVIEW DR OVERLAND PARK, KS 66210

Re: ACO1 API 15-059-25546-00-00 Carter A BSI-2 NE/4 Sec.17-18S-21E Franklin County, Kansas

**Dear Production Department:** 

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Marcia Littell