

### Kansas Corporation Commission Oil & Gas Conservation Division

1166760

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:   | 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 #  | 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.): | 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: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW  | 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:  |
| ☐ ENHR         Permit #:           ☐ GSW         Permit #:   | County: Permit #:   |
| Spud Date or Date Reached TD Completion Date or 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 Name: _        |                     |   | Well #:          |                               |  |  |
|--|--|--|----------------------|---------------------|---|------------------|-------------------------------|--|--|
| Sec Twp  | S. R   | East West  | County:              |                     |   |                  |                               |  |  |
| time tool open and clo   | osed, flowing and shu<br>es if gas to surface te | d base of formations pen<br>t-in pressures, whether s<br>st, along with final chart(s<br>well site report. | hut-in pressure read | ched static level,  | hydrostatic press                           | ures, bottom h   | ole temperature, fluid        |  |  |
| Drill Stem Tests Taker (Attach Additional                              |  | Yes No   |                      | og Formation        | n (Top), Depth an                           | d Datum          | Sample                        |  |  |
| Samples Sent to Geo  | ological Survey                                  | ☐ Yes ☐ No   | Nam                  | е                   |   | Тор              | Datum                         |  |  |
| Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy | d Electronically                                 | Yes No Yes No Yes No   |                      |                     |   |                  |                               |  |  |
| List All E. Logs Run:  |  |  |                      |                     |   |                  |                               |  |  |
|  |  | Report all strings set-  |                      | ermediate, producti |   | T 2 .            |                               |  |  |
| 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        | I   | 1                |                               |  |  |
| Purpose: Depth Top Bottom Perforate Protect Casing Plug Back TD        |  | Type of Cement   | # Sacks Used         |                     | Type and P                                  | ercent Additives |                               |  |  |
| Plug Off Zone  |  |  |                      |                     |   |                  |                               |  |  |
| Shots Per Foot   |  | DN RECORD - Bridge Plug<br>Footage of Each Interval Perl   |                      |                     | 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 EN                            | HR. Producing Meth   |                      | Gas Lift C          | other (Explain)                             |                  |                               |  |  |
| Estimated Production<br>Per 24 Hours                                   | Oil I  | Bbls. Gas  | Mcf Wate             | er Bl               | ols. G                                      | Gas-Oil Ratio    | Gravity                       |  |  |
| DISPOSITI  | ON OF GAS:                                       | N.   | METHOD OF COMPLE     | ETION:              |   | PRODUCTIO        | DN INTERVAL:                  |  |  |
| Vented Solo  | d Used on Lease                                  | Open Hole  | Perf. Dually         |                     | nmingled<br>mit ACO-4)                      |                  |                               |  |  |
| (If vented, Su   | bmit ACO-18.)                                    | Othor (Specify)  | (Submit)             | 100-0) (SUDI        | IIII ACO-4)                                 |                  |                               |  |  |

LATTY

LEASE NAME: SPEART OPERATOR Utak Oil START DATE: 8-22-13

WELL = KO-1/ LOCATION:

SURFACE PIPE: It LO Cement = bags 7

PRODUCTION: PIPE: SIZE: 77/9 = 11 01.45

| Thickness | Formation           | Comment  | Depth: | Thickness  | Formation    | Comment                               | Depth |
|-----------|---------------------|--|--------|--|--------------|---------------------------------------|-------|
| HICKHESS  |                     |  | 4      | 27   | shak.        |                                       | 592   |
| 9         | soil oclay          |  | 13     | 5  | bollen and   | life oder                             | 5-97  |
|           | lim                 |  | 40     | G  | Selfrabell   |                                       | 603   |
| 27        | Shale               |  | ич     | 22   | sulfrobale   |                                       | 625   |
| 4         | 1100                |  | 108    | 5  | line,        |                                       | 630   |
| 24        | Shalu               |  | 126    | 28   | shale        |                                       | 668   |
| 18        | lin                 |  | 154    | 12   | broken son   |                                       | 670   |
| 28        | Shap                |  | 158    | 4  | blacksed     | A                                     | 676   |
| 4         | lim<br>shele<br>lim |  | 196    | 7  | Shale breaky |                                       | 677   |
| 38        | shele               | <u></u>  | 214    | Control of the last of the las | blacks       | 0:1                                   | 685   |
| 18        |                     |  | 221    | 5  | rely shak    |                                       | 687   |
| 7         | state               |  | 235    | 11   | shorty       |                                       | 698   |
| 14        | lin                 |  | 237    | 7  |              |                                       | 705   |
| 2         | Shele               |  | 291    | 11   | Shele        |                                       | 710   |
| 9         | lins .              |  | 243    | 119  | grex sed     |                                       | \$35  |
| て         | Shale               |  | 248    |  | gree se      |                                       | 150   |
| 5         | انبد                |  |        | 15   | shorte       |                                       | 155   |
| 12        | Shele               |  | 740    |  | whitesal     |                                       | 895   |
| 19        | line                |  | 719    | 110  | sheld        |                                       | 903   |
| 15        | shale               |  | 294    | 8  | whitesau     |                                       | 908   |
| 3         | 1:00                |  | 297    | 5  | sholl        | 10                                    | 940   |
| 154       | 5 hele              |  | 451    | 32   | 1:~~         |                                       | -     |
| 5         | time<br>show        |  | 456    |  | _            |                                       |       |
| 45        | shale               |  | 501    | 1  |              | , , , , , , , , , , , , , , , , , , , |       |
| 1         | cowl                |  | 502    |  |              |                                       |       |
| 3         | Shelo               |  | 505    |  |              |                                       |       |
| 8         | lia                 |  | 513    |  |              |                                       |       |
| 11        | Shape               |  | 524    | -  |              |                                       |       |
| 4         | 1; pe               | And Andrew Special Control of the Co | 528    |  |              | Kenny                                 |       |
| 3         | coal                |  | 531    |  |              |                                       |       |
| 9         | Shale               |  | 540    |  |              | 3 cores                               |       |
| 9         | line                | 545-49-011   | 549    |  |              |                                       |       |
| 8         |                     |  | 557    |  |              |                                       |       |
| 1         | shall<br>sandkel    | ale  | 558    |  |              |                                       |       |
| -         | 1 1                 |  | 560    |  |              |                                       |       |
| 2         | Sully shal          |  | 545    |  |              |                                       |       |



## DIY SUPPLY Ottawa #3505 2204 S PRINCETON CIRCLE DR **OTTAWA, KS 66067**

PHONE: (785) 242-8200

# PAGE NO 1 **CUSTOMER**

CUST NO: **\***9

SOLD TO:

CASH \*\*\*

JOB NO:

000

PURCHASE ORDER: DEAN UTAH OIL

REFERENCE:

785-241-3923

CASHICHECKIBANKCARD

CLERK: 9DDG

8/30/13

2:00

TERMINAL: 903

ORDER: 84425

DEL. DATE: 8/27/13

TAX: 090 OTTAWA SALES TAX

INVOICE: A85031

| Line | A. 11 mm min |         |    |         |           | T DEGREEATION TOUGH LINETE TOUGH DED   |      |       |         |     |           |
|------|--------------|---------|----|---------|-----------|--|------|-------|---------|-----|-----------|
|      |              | ORDERED |    |         | KU        | DESCRIPTION  | SUGG | UNITS |         |     | EXTENSION |
| 1    | 525          | 525     | EA | 129091  |           | FORTLAND CEMENT 94LB   | 9.45 | 525   | 8.50 /  | EA  | 4,462.50  |
|      |              |         |    |         |           | MFG part# 1124-94  | 1 1  | 1     |         | 1   |           |
| 2    | 15           | 15      | EA | 504000  | I         | PALLET QUIKRETE/PAVESTN  |      | 15    | 15.00 / | EA  | 225.00    |
|      |              |         |    |         |           | MFG part# PALLET   |      | 1     |         |     |           |
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|      |              |         |    |         |           |  |      |       |         |     |           |

PRIOR DEPOSIT

5097.66

TOT WT: 49350.00

TAXABLE NON-TAXABLE SUBTOTAL

4687.50 0.00 4687.50

**TAX AMOUNT** 

410.16

TOTAL

5097.66

Received By