

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1100274

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 Dorth / South Line of Section   |
| City: 8   | State: Zip:+  | Feet from East / West Line of Section   |
| Contact Person:   |   | Footages Calculated from Nearest Outside Section Corner:  |
|   |   |   |
| CONTRACTOR: License #   |   | County:   |
| Name:   |   | Lease Name: Well #:   |
| Wellsite Geologist:   |   | Field Name:   |
| 0   |   | Producing Formation:  |
| Designate Type of Completion:   |   | Elevation: Ground: Kelly Bushing:   |
|   | e-Entry Workover  | Total Depth: Plug Back Total Depth:   |
| <ul> <li>Oil</li> <li>WSW</li> <li>Gas</li> <li>D&amp;A</li> <li>OG</li> <li>CM (Coal Bed Methane)</li> <li>Cathodic</li> <li>Other (Coal Context)</li> </ul> | SWD       SIOW         ENHR       SIGW         GSW       Temp. Abd.         re, Expl., etc.): | Amount of Surface Pipe Set and Cemented at: Feel<br>Multiple Stage Cementing Collar Used? Yes No<br>If yes, show depth set: Feel<br>If Alternate II completion, cement circulated from: |
| If Workover/Re-entry: Old Well I  | nfo as follows:   | feet depth to:w/sx cmt  |
|   |   | Drilling Fluid Management Plan<br>(Data must be collected from the Reserve Pit)   |
| Original Comp. Date:  | Original Total Depth: f.  Conv. to ENHR Conv. to SWD Conv. to GSW                             | Chloride content: ppm Fluid volume: bbls<br>Dewatering method used:   |
| Plug Back:  | Plug Back Total Depth   | Location of fluid disposal if hauled offsite:   |
| Commingled  | Permit #:   | Operator Name:  |
| Dual Completion   | Permit #:   | Lease Name: License #:  |
|   | Permit #:   | Quarter Sec TwpS. R East West   |
|   | Permit #:<br>Permit #:  | County: Permit #:   |
| GSW   | Femilie #   |   |
| Spud Date or Date Recompletion Date   | eached TD Completion Date or<br>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    | 1100274 |
|-----------------------|-------------|---------|
| 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 Sheets)   |                      | Yes No                       | )                    | Log         | Formatior          | n (Top), Depth an |                 | Sample                        |
|--|----------------------|------------------------------|----------------------|-------------|--------------------|-------------------|-----------------|-------------------------------|
| Samples Sent to Geolog   | gical Survey         | Yes No                       |                      | Name        |                    |                   | Тор             | Datum                         |
| Cores Taken<br>Electric Log Run<br>Electric Log Submitted Electronically<br>(If no, Submit Copy) |                      | Yes No<br>Yes No<br>Yes No   | )                    |             |                    |                   |                 |                               |
| List All E. Logs Run:  |                      |                              |                      |             |                    |                   |                 |                               |
|  |                      | CAS                          | ING RECORD           | New         | Used               |                   |                 |                               |
|  |                      | Report all strings           | set-conductor, surfa | ace, interm | nediate, productio | on, etc.          |                 |                               |
| Purpose of String  | Size Hole<br>Drilled | Size Casing<br>Set (In O.D.) | Weight<br>Lbs. / Fi  |             | 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 |                   |         |                 |         | e                   |                 |                              | ement Squeeze Record<br>of Material Used) | Depth   |
|--|---|-------------------|---------|-----------------|---------|---------------------|-----------------|------------------------------|---|---------|
|  |   |                   |         |                 |         |                     |                 |                              |   |         |
|  |   |                   |         |                 |         |                     |                 |                              |   |         |
|  |   |                   |         |                 |         |                     |                 |                              |   |         |
|  |   |                   |         |                 |         |                     |                 |                              |   |         |
|  |   |                   |         |                 |         |                     |                 |                              |   |         |
| TUBING RECORD: Size: Set A                     |   |                   | Set At: |                 | Packe   | r At:               | Liner R         | un:                          | No  |         |
| Date of First, Resumed Production, SWD or ENHR |   |                   | 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 COMPLET |         | TION:           |         | PRODUCTION INT      | ERVAL:          |                              |   |         |
| Vented Sold                                    |   | Jsed 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> |

| Lease:                | Orest Jones   |                    |                |                  |
|-----------------------|---------------|--------------------|----------------|------------------|
| Owner:                | Bobcat Oilfie | eld Services, Inc. | Dale Jackson F | Production Co.   |
| OPR #:                | 3895          | N A N              | Box 266, Moun  | d City. Ks 66056 |
| Contractor:           | DALE JACKS    | ON PRODUCTION CO.  | 1 .            | -363-2683        |
| OPR #:                | 4339          | -h /A              | Office # 91    | 3-795-2991       |
| Surface:<br>20' of 6" | Cemented:     | Hole Size:         |                |                  |
| Longstring            | Cemented:     | Hole Size:         | 1              |                  |
| 455' 2 7/8<br>8 Rnd   | 65 sacks      | 5 5/8              | SN: None       | Packer:          |
|                       |               |                    |                |                  |

| Well #: 8W-12                |     |
|------------------------------|-----|
| Location:NE-SW-SW-NE S21T17R | 25E |
| County: Miami                |     |
| FSL: 3185 3188               |     |
| FEL: 2095 2087               |     |
| API#: 15-121-29276-00-00     |     |
| Started: 10/10/12            |     |
| Completed: 10/11/12          |     |

## Well Log

# SN: None Packer: TD: 460' Plugged: Bottom Plug:

| TKN  | BTM<br>Depth | Formation                                       | TKN | BTM<br>Depth | Formation   |
|------|--------------|---|-----|--------------|---|
| 1    | 1            | Top Soil & Loose Rock                           | 2   | 456          | Sandy Shale (Slight Oil Show)                         |
| 38   | 39           | Lime  | TD  | 460          | Sandy Shale   |
| 51   | 90           | Shale   |     |              |   |
| 10   | 100          | Lime  |     |              |   |
| 7    | 107          | Shale   |     |              |   |
| 12   | 119          | Sandy Shale                                     |     |              |   |
| 2    | 121          | Shale   |     |              |   |
| 1    | 122          | Black Shale                                     |     |              |   |
| 20   | 142          | Shale   |     |              |   |
| 3    | 145          | Lime  |     |              |   |
| 7    | 152          | Black Shale                                     |     |              |   |
| 10   | 162          | Shale   |     |              |   |
| 10   | 172          | Sandy shale                                     |     |              |   |
| 9    | 181          | Shale   |     |              |   |
| 8    | 189          | Lime  |     |              |   |
| 16   | 205          | Shale   |     | 1            |   |
| 31   | 236          | Lime  |     |              |   |
| 8    | 244          | Shale Black                                     |     |              |   |
| 20   | 264          | Lime  |     |              |   |
| 4    | 268          | Black Shale                                     |     |              |   |
| 4    | 272          | Lime  |     |              |   |
| 2    | 274          | Shale   |     |              |   |
| 9    | 283          | Lime  |     |              |   |
| 2    | 285          | Black Shale                                     |     |              |   |
| 100  | 385          | Shale   |     |              |   |
| 10   | 395          | Light Sandy shale                               |     |              |   |
| 20   | 415          | Shale   |     |              | Surface 10/10/12 Set Time 4:30pm Called 2:30pm Brooke |
| 1    | 416          | Black shale                                     |     |              | Longstring 455' 2 7/8" 8 Rnd TD 460                   |
| 3.5  | 419.5        | Light shale                                     |     |              | Set Time 4:00pm Called 3:00pm 10/11/12 Brooke         |
| 4.5  | 424          | Oil sand (Shaley) (Fair Bleed)                  |     |              |   |
| 1.5  | 425.5        | Oil sand (Limey) (Fair Bleed)                   |     |              |   |
| 1.5  | 427          | Oil sand (Fractured) (Water & Oil) (Fair Bleed) |     |              |   |
| 2.5  | 429.5        | Oil sand (Fair Bleed)                           |     |              |   |
| 1    | 430.5        | Lime  |     |              |   |
| 3.5  | 434          | Oil Sand (Fair Bleed)                           |     |              |   |
| 2    | 436          | Oil Sand (Limey) (Water)                        |     |              |   |
| 2    | 438          | Sand (Shaley) (Water)                           |     |              |   |
| 2    | 440          | Sandy Shale                                     |     |              |   |
| 10.5 | 450.5        | Shale   |     |              |   |
| 1.5  | 452          | Sand (Water)                                    |     |              |   |
| 2    | 454          | Sand (Water) (Slight Oil Show)                  |     |              |   |



**Orest Jones** 

Lease :

1

2

3

4

5

6

7

9

20

Dale Jackson Production Co. Box 266, Mound City, Ks 66056 Cell # 620-363-2683 Office # 913-795-2991

Location: NE-SW-SW-NE S21 T17 R25E County: Miami FSL: 3185 3188 FEL: -2095 2087

Well #: 8W-12

Bobcat Oilfield Services, Inc. **Owner:** Core Run #1 API#: 15-121-29276-00-00 OPR #: 3895 Started: 10/10/12 DALE JACKSON PRODUCTION CO. Contractor: Completed: 10/11/12 OPR #: 4339 FT Clock Depth Time **Formation/Remarks** Depth 0 419 0:00 0 Sandy Shale 419.5' 420 2:00 2 Oil Sand (Shaley) (Fair Bleed) 424.0' 421 3:00 1 422 3:30 .5 423 4:30 1 424 5:00 .5 Oil Sand (Limey) (Fair Bleed) 425.5' 425 6:00 1 Oil sand (Fractured) (Fair Bleed) (Water & Oil) 426 6:30 .5 8 427 7:30 1 428 Locked up 10 429 430 11 431 12 13 14 15 16 17 18 19

| Oct.                      | 30                              | :<br>:<br>:<br>MAVE | 833 P. 1<br>Customer C<br>INVOIC<br>REFER TO INVO<br>ALL CORRESPON<br>0044348<br>16:12:52<br>a: 09/27/12<br>bate: 10/01/12<br>bate: 10/01/12 | E   |                                   |   |                             |                              |
|---------------------------|---------------------------------|---------------------|--|---|-----------------------------------|---|-----------------------------|------------------------------|
|                           | Customer #                      | 35700               | 21   | Customer PO:  | Orde                              | er By:CLINT   |                             | БТН                          |
| ORDER                     | SHIP L                          | 11/14               | ITEM#  | DESCRIPTION   | Ala                               | Price/Liom  | PRICE                       | EXTENSION                    |
| 280.00<br>240.00<br>14.00 | 280.00 L<br>240.00 L<br>14.00 L | BAG                 | CPPC   | PORTLAND CEMENT<br>POST SET FLY ASH 75#<br>QUIKRETE PALLETS |                                   | Price/Uom<br>8.8900 bag<br>5.7900 bag<br>17.0000 ea | 8.8900<br>5.7900<br>17.0000 | 2469.20<br>1389.60<br>238.00 |
|                           |                                 |                     |  | 913.837.41<br>Phone or lin !<br>Delivered +                 | 59                                | A   |                             |                              |
|                           |                                 |                     |  |   |                                   | erista.<br>19                                       | ×S =                        |                              |
|                           |                                 |                     | FILLED BY  | CHECKED BY DATE SHIPPED DRI                                 | VER                               |   | Sales total                 | \$4116.80                    |
|                           | 4.                              | ањ, <sup>13,</sup>  |  |   | Freight<br>Taxable<br>Non-taxable | 4216.80   | MISC + Frgi                 | 100.00<br>318.37             |
|                           |                                 |                     | X  | 2 - Customer Copy   | Tax #                             |   | TOTAL                       | \$4535.17                    |

\* 0 0 1 K J L 0 0 1 1 7 G P 9 R S \*