

### Kansas Corporation Commission Oil & Gas Conservation Division

#### 1046075

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  |
| 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: ()  | □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? |
| 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:  |
| Dual Completion Permit #:  | Lease Name: License #:  |
| SWD Permit #:  | Quarter Sec TwpS. R East  |
| ☐ 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 N               | lame:     |                  |  | Well #:                             |           |                          |
|---|--|----------------------------------|--------------------------------|-----------------------|-----------|------------------|--|-------------------------------------|-----------|--------------------------|
| Sec Twp   | S. R   | East                             | ] West                         | County:               |           |                  |  |                                     |           |                          |
| INSTRUCTIONS: Sh<br>time tool open and clo<br>recovery, and flow rat<br>line Logs surveyed. A | osed, flowing and shu<br>es if gas to surface te | t-in pressures<br>st, along with | s, whether s<br>final chart(s  | hut-in press          | ure reach | ed static level, | hydrostatic pres                         | ssures, bottom h                    | nole temp | erature, fluid           |
| Drill Stem Tests Taker (Attach Additional   |  | Yes                              | ☐ No                           |                       | Log       | g Formation      | n (Top), Depth a                         | nd Datum                            |           | Sample                   |
| Samples Sent to Geo   | logical Survey                                   | Yes                              | No                             |                       | Name      |                  |  | Тор                                 |           | Datum                    |
| Cores Taken<br>Electric Log Run<br>Electric Log Submitte<br>(If no, Submit Cop)               | d Electronically                                 | ☐ Yes<br>☐ Yes<br>☐ Yes          | No No No                       |                       |           |                  |  |                                     |           |                          |
| List All E. Logs Run:   |  |                                  |                                |                       |           |                  |  |                                     |           |                          |
|   |  | Report a                         |                                | RECORD                | New       | Used             | on, etc.                                 |                                     |           |                          |
| Purpose of String   | Size Hole<br>Drilled                             | Size C<br>Set (In                | asing                          | Weig<br>Lbs. /        | ht        | Setting<br>Depth | Type of<br>Cement                        | # Sacks<br>Used                     | , ,,      | and Percent<br>additives |
|   |  |                                  |                                |                       |           |                  |  |                                     |           |                          |
|   |  | <u> </u><br>                     | DDITIONAL                      | CEMENTIN              | IG / SQUE | EZE RECORD       |  |                                     |           |                          |
| Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone                                 | Depth<br>Top Bottom                              | Type of 0                        | Cement                         | # Sacks               | Used      |                  | Type and                                 | Percent Additives                   |           |                          |
|   |  |                                  |                                |                       |           |                  |  |                                     |           |                          |
| Shots Per Foot  | PERFORATI<br>Specify                             | ON RECORD -<br>Footage of Each   | Bridge Plug<br>n Interval Peri | s Set/Type<br>forated |           |                  | cture, Shot, Ceme<br>mount and Kind of N | nt Squeeze Record<br>Material Used) | d<br>     | Depth                    |
|   |  |                                  |                                |                       |           |                  |  |                                     |           |                          |
|   |  |                                  |                                |                       |           |                  |  |                                     |           |                          |
| TUBING RECORD:  | Size:  | Set At:                          |                                | Packer At:            |           | Liner Run:       |  |                                     |           |                          |
|   |  |                                  |                                |                       |           |                  | Yes N                                    | 0                                   |           |                          |
| Date of First, Resumed  | Production, SWD or EN                            | IHR. Pr                          | oducing Meth                   | nod:                  | g         | as Lift C        | Other (Explain)                          |                                     |           |                          |
| Estimated Production<br>Per 24 Hours  | Oil  | Bbls.                            | Gas                            | Mcf                   | Water     | BI               | ols.                                     | Gas-Oil Ratio                       |           | Gravity                  |
| DISPOSITI   | ON OF GAS:                                       |                                  | N                              | METHOD OF             | COMPLET   | TION:            |  | PRODUCTIO                           | ON INTER  | VAL:                     |
| Vented Solo   | Used on Lease                                    |                                  | n Hole                         | Perf.                 | Dually (  |                  | nmingled<br>mit ACO-4)                   |                                     |           |                          |
| (11 verneu, 3u  | 10./   | Othe                             | r (Specify)                    |                       |           |                  | I —                                      |                                     |           |                          |

Merchant Copy INVOICE THIS COPY MUST REMAIN AT MERCHANT AT ALL TIMES!

P.O. BOX 66 MOUND CITY, KS 66056 {913} 795-2210 FAX {913} 795-2194

Invoice: 10021923 Page: 1 913 - 837 - 4159 12:06:44 Special Instructions Ship Date: 07/13/10 Invoice Date: 07/16/10 08/05/10 Sale rep #: MAVERY MIKE Dus Date: Acct rep code: Sold To: BOBCAT OILFIELD SRVC,INC Ship To: BOBCAT OILFIELD SRVC,INC C/O BOB EBERHART (913) 837-2823 **30805 COLDWATER RD** LOUISBURG, KS 66053 (913) 837-2823

|                           | Customer#                     | ± 35700:   | 21                   | Customer PO:   |               | Order By:                          |                  |                             | STH                          |
|---------------------------|-------------------------------|--|----------------------|--|---------------|------------------------------------|------------------|-----------------------------|------------------------------|
| ORDER                     | SHIP I                        | L U/M  | ITEM#                | DESCRIP*   | CION          | Alt Price/L                        | lom P            | popimg01<br>RICE            | T 27<br>EXTENSION            |
| 280.00<br>240.00<br>14.00 | 280.00  <br>240.00  <br>14.00 | L BAG<br>L BAG   | OPPC<br>CPPM<br>CPQP | PORTLAND CEMENT<br>POST SET FLY ASH<br>QUIKRETE PALLETS  |               | 7.100                              | 00 BAG<br>00 BAG | 7.1000<br>5.1000<br>17.0000 | 1988.00<br>1224.00<br>238.00 |
|                           |                               |  |                      | OKRE   |               |                                    |                  |                             |                              |
|                           |                               |  |                      |  |               |                                    |                  |                             |                              |
|                           |                               | 7/200<br>7/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/200<br>9/20<br>9/2 | FILLED BY            | CHECKED BY DATE SH   | IIPPED DRIVEA |                                    | Sale             | s total                     | \$3450.00                    |
|                           |                               | 2  | SHIP VIA             | MIAMI COUNTY<br>CEIVED COMPLETE AND IN GOOD  | CONDITION     |                                    | 00.00<br>Miso    | + Frgt                      | 100.00                       |
|                           | v                             |  | x                    | The state of the s |               | Taxable 35<br>Non-taxable<br>Tax # | 0.00             | s tax                       | 268.03                       |

\$3818.03 TOTAL

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Page 1

| Lease :                           | Schendel             |  |  |  |  |  |  |
|-----------------------------------|----------------------|--|--|--|--|--|--|
| Owner:                            | Bobcat Oilfield      | Bobcat Oilfield Se <del>rvices Inc</del> |  |  |  |  |  |
| OPR#:                             | 3895                 | American                                 |  |  |  |  |  |
| Contractor:                       | DALE JACKSON         | PRODUCTION CO.                           |  |  |  |  |  |
| OPR#:                             | 4339                 | -   -                                    |  |  |  |  |  |
| Surface:<br>20FT, 6IN             | Cemented:<br>5 SACKS | 8 3/4                                    |  |  |  |  |  |
| Longstring<br>713 ' 2 7/8<br>8 RD | Cemented:<br>90      | Hole Size:<br>5 5/8                      |  |  |  |  |  |

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

| Well #: 2-10                        |
|-------------------------------------|
| Location: SE,NE,NW, S24, T16, S.R.2 |
| County: Miami                       |
| FSL: 265                            |
| FEL: 3325                           |
| API#: 15-121-28790-00-00            |
| Started: 7/15/10                    |
| Completed: 7/20/10                  |
| TD: 697'                            |

SN: Packer: NONE None Plugged: **Bottom Plug:** 

|     |              |                               | Well | Log          |   |
|-----|--------------|-------------------------------|------|--------------|---|
| TKN | BTM<br>Depth | Formation                     | TKN  | BTM<br>Depth | Formation                               |
| 2   | 2            | Top soil                      | 4    | 682          | Oil sand (shaley ) (fair bleed)         |
| 6   | 8            | Clay                          | 1    | 683          | Lime                                    |
| 14  | 22           | Lime                          | 1/2  | 683.5        | Sandy shale (fractured)(water)          |
| 6   | 28           | Black shale                   | 1.5  | 685          | Oil sand (fair shaley)(fair bleed)      |
| 17  | 45           | Lime                          | 1.5  | 686.5        | Shale(limey)                            |
| 7   | 52           | Sand (dry)                    | 4    | 690.5        | Oli sand(very shaley)(fair bleed0       |
| 19  | 71           | Lime                          | TD   | 722          | shale                                   |
| 6   | 77           | Shale                         |      |              |   |
| 2   | 79           | Red bed                       |      |              |   |
| 3   | 82           | Shale                         |      |              |   |
| 8   | 90           | Sand (dry)                    |      |              |   |
| 6   | 96           | Shale                         |      |              | **************************************  |
| 21  | 117          | Lime                          |      |              |   |
| 28  | 145          | Sandy shale                   |      |              |   |
| 59  | 204          | Shate                         |      |              | · · · · · · · · · · · · · · · · · · ·   |
| 21  | 225          | Lime                          |      |              |   |
| 6   | 231          | Sandy shale                   |      |              |   |
| 10  | 241          | Sand (dry)                    |      |              |   |
| 13  | 254          | Shale                         |      |              |   |
| 8   | 262          | Lime                          |      | <b>A</b>     |   |
| 19  | 281          | Shale                         |      |              |   |
| 14  | 295          | Sand (dry)                    |      |              |   |
| 7   | 302          | Lime                          |      |              |   |
| 22  | 324          | Shale                         |      |              |   |
| 23  | 347          | Lime                          |      |              |   |
| 10  | 357          | Shale                         |      |              |   |
| 23  | 380          | Lime                          |      |              | *************************************** |
| 4   | 384          | Black shale                   |      |              |   |
| 14  | 398          | lime                          |      |              |   |
| 22  | 420          | Shale                         |      |              |   |
| 2   | 422          | Sand (dry)                    |      |              |   |
| 13  | 435          | Sandy shale                   |      |              |   |
| 67  | 502          | Shale                         |      |              |   |
| 3   | 505          | Sandy shale (oil show)        |      |              |   |
| 58  | 564          | Shale                         |      |              |   |
| 15  | 579          | Lime                          |      |              |   |
| 20  | 599          | Shale                         |      |              |   |
| 7   | 606          | Lime                          |      |              |   |
| 2   | 608          | Oil sand (shaley)(fair bleed) |      |              |   |
| 15  | 623          | Shale                         |      |              |   |
|     |              |                               |      |              |   |
| 4   | 627          | Lime                          |      |              |   |
| 5   | 633<br>656   | Black shale                   |      |              |   |
| 23  |              | Lime                          |      |              |   |
| 12  | 668          | Shale                         |      |              |   |
| 2   | 670          | Lime                          |      |              |   |
| 8   | 678          | Shale                         | 1    |              |   |

E/Z d



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



| Schendel                     |
|------------------------------|
| Bobcat Olifield Services Inc |
| 3895                         |
| DALE JACKSON PRODUCTION CO.  |
| 4339                         |
|                              |

# Core Run <u># 1</u>

| Well #: 2-10                         |  |
|--------------------------------------|--|
| Location: SE,NE,NW, S24, T16, S.R.21 |  |
| County: Mlami                        |  |
| FSL: 265                             |  |
| FEL: 3325                            |  |
| API#: 15-121-28790-00-00             |  |
| Started: 7/15/10                     |  |
| Completed: 7/20/10                   |  |

|    |       |       |      | Completed: 7/20/10  |        |
|----|-------|-------|------|---|--------|
| FT | Depth | Clock | Time | Formation/Remarks   | Depth  |
| 0  | 679   |       |      | Oil sand shaley (fair bleed)  |        |
| 1  | 680   |       | 1    |   |        |
| 2  | 681   |       | 1.5  |   |        |
| 3  | 682   |       | 1    | Fractured water 2.80  | 681.80 |
| 4  | 683   |       | 2    | lime  | 683    |
| 5  | 684   |       | 1    | Sandy shale fractured water   | 683.5  |
|    |       |       |      | Oil sand (Very shaley fair bleed )                                      | 685.30 |
| 6  | 685   |       | 1.5  |   |        |
| 7  | 686   |       | 1.5  | Shale limey   | 686.5  |
| 8  | 687   |       | 1.5  | Jane Integr   | 0.00.0 |
| 9  | 688   |       | 1.5  |   |        |
| 10 | 689   |       | 2    |   |        |
| 11 | 690   |       | 1.5  |   |        |
| 12 | 691   |       | 2.5  | Oll sand very shaley (fair bleed)                                       | 690.5  |
| 13 | 692   |       | 3.5  |   |        |
| 14 | 693   |       | 3    | 1   |        |
| 15 | 694   |       | 3    | 1   |        |
|    |       |       |      | Shale   |        |
|    |       |       |      | 680-82-30 23 23 23 23 24 30 7 20 10 10 10 10 10 10 10 10 10 10 10 10 10 |        |
|    |       |       |      |   |        |
|    |       |       |      |   |        |
|    |       |       |      |   |        |

6514 758 516

DALE JACKSON

5010-08-26 10:04