AUG 2 6 2010

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

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

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

| OPERATOR: License # 33551  |   | API No. 15 - 011-23711-00-00   |
|--|---|--|
| Name: S & K Oil Production, Inc.   |   | Spot Description:  |
| Address 1: PO Box 184  |   | SW_NW_SE_SW_Sec. 18 Twp. 25 S. R. 22 VEast West  |
| Address 2:   |   | 795 Feet from North / South Line of Section  |
| City: Blue Mound State: Ks Z   | Kip: 66010 +  | 3,795 Feet from 🗹 East / 🗌 West Line of Section  |
| Stave Jackson  |   | Footages Calculated from Nearest Outside Section Corner:   |
| Phone: ( 913 ) 756-2622  |   | □ NE □ NW □ SE ☑ SW  |
| CONTRACTOR: License #_ 4339  |   | County: Bourbon  |
| Name: Dale Jackson Production  |   | Lease Name: Swisher Well #: 17   |
| Wellsite Geologist:  |   | Field Name: Bronson/Xenia  |
| Purchaser:   |   | Producing Formation: Bartlesville & Burgess  |
| Designate Type of Completion:  |   | Elevation: Ground: 1049 Kelly Bushing:   |
| New Well Re-Entry  | Workover  | Total Depth: 821 Plug Back Total Depth: 807  |
|  |   | Amount of Surface Pipe Set and Cemented at: 20 Feet  |
| ✓ Oil WSW SWD  | ☐ slow<br>☐ slgw  | Multiple Stage Cementing Collar Used? Yes No   |
|  | Temp. Abd.  | If yes, show depth set: 0 Feet   |
| CM (Coal Bed Methane)  |   |  |
| Cathodic Other (Core, Expl., etc.):  |   | If Alternate II completion, cement circulated from:  feet depth to: 20 w/ 5 sx cmt.  |
| If Workover/Re-entry: Old Well Info as follows:  |   | feet depth to: sx cmt.   |
| Operator:  |   |  |
| Well Name:   |   | Drilling Fluid Management Plan   |
| Original Comp. Date: Original T  |   | (Data must be collected from the Reserve Pit)  |
|  | ENHR Conv. to SWD   | Chloride content: None ppm Fluid volume: 40 bbls   |
| Conv. to   |   | Dewatering method used: Return to injection  |
| Plug Back: Plu   | ig Back Total Depth   | Location of fluid disposal if hauled offsite:  |
| Commingled Permit #:   |   | Operator Name: S & K Oil Production, Inc.  |
| Dual Completion Permit #:  |   | Lease Name: Swisher License #: 33551   |
| SWD Permit #:  |   |  |
| _  |   | Quarter SE Sec. 18 Twp. 25 S. R. 22 V East West  County Bourbon Parmit # 15-011-23234-00-00  |
| GSW Permit #:  |   | County: Bourbon Permit #: 15-011-23234-00-00   |
| 04/07/2010 04/14/2010 Spud Date or Date Reached TD   | 08/19/2010<br>Completion Date or  |  |
| Recompletion Date  | Recompletion Date   |  |
| Kansas 67202, within 120 days of the spud date of side two of this form will be held confidential: | e, recompletion, workover or co<br>for a period of 12 months if req<br>wireline logs and geologist we | the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, poversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confidently report shall be attached with this form. ALL CEMENTING TICKETS MUST m with all temporarily abandoned wells. |
| AFEIDAUT   |   | VCC Office Her ONLY  |
| AFFIDAVIT am the affiant and I hereby certify that all requirem                                    | ents of the statutes, rules and r   | KCC Office Use ONLY  |
| ations promulgated to regulate the oil and gas ind   | ustry have been fully complied  | with Letter of Confidentiality Received  |
| and the statements herein are complete and com-  | ect to the best of my knowledg  | e. Date:   |
| 1  |   | ☑ Wireline Log Received  |

Date: 08/24/2010

Title: Owner/Operator

Geologist Report Received

ALT [] | X | | | | | | | | | Approved by: D|C

## Side Two

| Operator Name: S & K Oil Production, Inc.                  |                        | Lease I   | Lease Name: Swisher |                 |                  | Well #: <u>17</u>   |  |   |  |
|--|------------------------|---|---------------------|-----------------|------------------|---|--|---|--|
| Sec. <u>18</u> Twp. <u>25</u> S. R. <u>22</u>              |                        |   | County              | County: Bourbon |                  |   |  |   |  |
| time tool open and corecovery, and flow ra                 | losed, flowing and shu | nd base of formations po<br>ut-in pressures, whether<br>est, along with final char<br>I well site report. | shut-in pres        | sure rea        | ched static leve | el, hydrostatic pres  | sures, bottom  | hole temperatu                                | ure, fluid                             |
| Drill Stem Tests Take                                      |                        | Yes No  |                     | <b>⊘</b> L      | og Formati       | ion (Top), Depth ar   | nd Datum   | Samp  | ole                                    |
| Samples Sent to Geo  | ,                      | Yes No  |                     | Nam<br>Bartle:  |                  |   | Top<br>642   | Datur<br>647                                  | m                                      |
| Cores Taken  |                        | Yes No  |                     | Bartle          |                  |   | 648  | 653   |  |
| Electric Log Run   |                        | ✓ Yes  No   |                     | Bartle          | •11              |   | 054  |   |  |
| Electric Log Submitted Electronically (If no, Submit Copy) |                        | Yes No  |                     | Bartle          | n                | RECEIVED  | 698  | 657<br>704                                    |  |
| List All E. Logs Run:                                      |                        |   |                     | Burge           |                  | UG 2 6 2010   | 778  | 784   |  |
| Gamma Ray/   | Neutron/Ccl            |   |                     |                 |                  |   |  |   |  |
|  | 11041.011.00.          | •   |                     |                 | KCC WICHITA      |   |  |   |  |
|  |                        | CASIN   | G RECORD            | ☐ Ne            | w Used           | 143.00 to 145.00 to 1 |  | 49. (10.100.10.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2. |  |
|  | D'az Uata              | Report all strings se   |                     |                 | T                | <del></del>   |  | T   |  |
| Purpose of String  | Size Hole<br>Drilled   | Size Casing<br>Set (In O.D.)  | Weig<br>Lbs. /      |                 | Setting<br>Depth | Type of<br>Cement   | # Sacks<br>Used  | Type and P<br>Additive                        |  |
| Surface  | 8 3/4                  | 6   | 6 lbs               |                 | 20               | One   | 5  | None  |  |
| Casing   | 5 5/8                  | 2 7/8   | 6 lbs               |                 | 807              | One   | 85   | None  |  |
|  |                        |   |                     |                 |                  |   |  |   |  |
| <u> </u>   |                        | ADDITIONA   | L CEMENTIN          | NG / SQU        | IEEZE RECORI     | )   |  |   |  |
| Purpose:   | Depth<br>Top Bottom    | Type of Cement # Sacks  |                     |                 |                  |   |  |   |  |
| Perforate Protect Casing                                   |                        |   |                     |                 |                  |   |  |   |  |
| Plug Back TD Plug Off Zone                                 |                        |   |                     |                 |                  |   |  |   |  |
|  |                        |   | 1                   |                 |                  |   |  |   | ······································ |
| Shots Per Foot   |                        | ON RECORD - Bridge Plu<br>Footage of Each Interval Pe   |                     |                 |                  | acture, Shot, Cement<br>Amount and Kind of Ma   |  |   | Depth                                  |
| 4 642-647  |                        |   |                     |                 |                  |   | 647  | 7   |  |
| 2  | 648-653                |   |                     |                 |                  |   | 1.00 TO 10 T | 653   | 3                                      |
| 2 654-657  |                        |   |                     |                 |                  |   |  | 657   | ,                                      |
| 2  | 698-704                |   |                     |                 |                  |   |  | 704   | ļ                                      |
| 2 778-784 784  |                        |   |                     |                 |                  | ļ   |  |   |  |
| TUBING RECORD:   | Size:                  | Set At:   | Packer At:          |                 | Liner Run:       | Yes No  |  |   |  |
| Date of First, Resumed                                     | Production, SWD or EN  | HR. Producing Me  | thod:               | . [             | Gas Lift         | Other (Explain)   |  |   | ************************************** |
| Estimated Production<br>Per 24 Hours                       | Oil E                  | Bbls. Gas   | Mcf                 | Wate            | ir E             | 3bls. C   | Sas-Oil Ratio  | Gra   | avity                                  |
| DISPOSITI  | ON OF GAS:             |   | METHOD OF           | COMPLE          | TION             |   | 2000100  |   |  |
| Vented Sold  |                        | l   | Perf.               | Dually          | -                | mmingled  | PRODUCTIO  | ON INTERVAL:                                  |  |
|  | bmit ACO-18.)          | Other (Specify)   |                     | (Submit A       |                  | omit ACO-4)   |  |   |  |

| ·                  |             |              |
|--------------------|-------------|--------------|
| Lease :            | Swisher     | ·            |
| Owner:             | SOR Oil     |              |
| OPR#               | 33551       |              |
| Contractor:        | Dale Jacksi | on Prod. Co. |
| OPR#:              | 4339        |              |
| Surface: , ,       | Cemented:   | Hole Size: 1 |
| Longstring, 807-2% | Cemented:   | Hole Size:   |

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

| Ì | Well #: 7 7               |  |  |  |  |
|---|---------------------------|--|--|--|--|
|   | Location: NWSE/SW SI8T25R |  |  |  |  |
|   | County: 1300 bow          |  |  |  |  |
|   | FSL: 795                  |  |  |  |  |
|   | FEL: 3795                 |  |  |  |  |
|   | API#: 15-011-23711-00-00  |  |  |  |  |
|   | Started: 4-7-10           |  |  |  |  |
|   | Completed: 4-14-18        |  |  |  |  |
| I | TD: 821'                  |  |  |  |  |
|   |                           |  |  |  |  |

SN:

Packer:

Plugged:

**Bottom Plug:** 

## **Well Log**

| TKN      | BTM         | Formation             | TKN                            | BTM   | Formation                            |
|----------|-------------|-----------------------|--------------------------------|-------|--------------------------------------|
|          | Depth       |                       |                                | Depth | RECFIVED                             |
|          | 1           | Top 50%               | 3                              | 521   | 1.00                                 |
| 9        | 10          | 1.me                  | 34                             | 365   | Shale AUG 26 2010                    |
| 2        | 12          | Black Shale           | a                              | 557   | l lime                               |
| 2        | 14          | lime                  | 2                              | 559   | Shele KCC WICHITA                    |
| ಐ        | 16          | Shale                 |                                | 580   | Coal WICHITA                         |
| 4        | 20          | Sandy Shale           | 11                             | 591   | Shale                                |
|          | 21          | Shale                 | -1                             | 592   | lime                                 |
| 33       | 54          | 1.me                  | 33                             | 625   | Shale                                |
| 3        | 57          | BlackShale            | 16                             | 641   | Sandy Shala                          |
| .5       | 60          | lime                  | 1                              | 642   | Sandy Shale (O. 1 Show)              |
| 7        | 67          | shale                 |                                | 643   | Oil sand shaley (Fair Bleed)         |
| 19       | 86          | line                  | 1                              | 644   | Oil SAND Some Shale (Good Bleed)     |
| 2        | 88          | Shale                 | 5                              | 649   | Oil SAND Shaley (Good Bleed)         |
| ㅂ        | 92          | lime                  | 14                             | 653   | Dil SAND (Heavy Black)               |
| 10       | 10.9        | Shale                 | 4                              | 257   | Dil SAND Dally (Good Bleed)          |
| 10       | 112         | Park Shale liney      | 2                              | 659   | Shale                                |
| ڪ        | 114         | Black Shele           | 3_                             | 662   | Black save Shaley (Strongoder NOC:1) |
| 18       | 136         | Shale                 | 10                             | 672   | Durk SANDY Shale                     |
| 5        | 141         | line                  | 20                             | 692   | Shale                                |
| 72       | 又13         | Shale                 | 3                              | 695   | SANDY Shale                          |
| 1        | 214         | Black Shale           | 1                              | 696   | SANDY Shale (Strong Oder)            |
| 18       | 832         | light Shale           | 2                              | 698   | Black SAND (Some Oil)                |
| 8        | 238         | Red Bed               |                                | 7045  | Oil SAND Good Bleed                  |
| 17       | 246         | Shala                 | <u> </u>   <u> </u>   <u> </u> | 705   | Black SAND                           |
| 11       | 274         | Shale liney           | 1                              | 706   | Strudy Shale (1: ht odar)            |
| 5        | 279         | Red Bad               | 2                              | 707   | Black sond (Some D:1)                |
| 11       | 290         | Shale                 | 14                             | 709   | Black SAND Shaley (Fair ode?)        |
| 1        | 291         | lime                  | 57                             | 713   | Sandy Shale                          |
| 6        | 297         | Sand (Dry)            | 7                              | 777   | Shale<br>Sand (Dey)                  |
| 33       | 330         | Sandy Shale           | 8                              | 785   |                                      |
| 15       | 345         | Shale                 | 4                              | 789   | SAND (Fair oil Blazed NO Oder)       |
| a        | 349         | Black Shale           | 6                              | 795   | Stro (Water)                         |
| a        | 849         | Shale                 |                                | 816   | Park Shele                           |
| 23       | 372         | lime                  | TP                             | 821   | lime (Good oder) miss.               |
| 3        | 37 <i>5</i> | Black Shale           |                                |       |                                      |
| 5        | 380         | Dark Shale            |                                |       |                                      |
| 38       | 418         | Shale                 |                                |       |                                      |
| 4        | 432         | 1.'me                 |                                |       |                                      |
| 5        | 437         | Shala                 |                                |       |                                      |
| <b>a</b> | 439         | Black Shale           |                                |       |                                      |
| 5        | 444         | I'me (FT soft)        | 1                              |       |                                      |
| ᆚ        | 798         | Shale Derk            |                                |       |                                      |
| 3        | 451         | Sandy Shale (No odel) |                                |       |                                      |
| 8        | 459         | Shala                 |                                |       |                                      |
| 70       | 499         | Sandy Shale (NO oder) |                                |       |                                      |
| 19       | 518         | Shale                 |                                | 1     |                                      |