

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1065575

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 # 33551 | API No. 15 |
|---|--|
| Name: S & K Oil Production, Inc. | Spot Description: |
| Address 1: PO BOX 184 | SE_SE_NW_SE_Sec18_Twp25_S. R22_ |
| Address 2: | |
| City: BLUE MOUND State: KS Zip: 66010 + 0184 | 1485 Feet from 🗹 East / 🗌 West Line of Section |
| Contact Person: Steve Jackson | Footages Calculated from Nearest Outside Section Corner: |
| Phone: (913) 756-2622 | □NE □NW ☑SE □SW |
| CONTRACTOR: License #_33551 | County: Bourbon |
| Name: S & K Oil Production, Inc. | Lease Name: Page Well #: 7 |
| Wellsite Geologist: None | Field Name: |
| Purchaser: | Producing Formation: Bartlesville |
| Designate Type of Completion: | Elevation: Ground: 1043 Kelly Bushing: 0 |
| ✓ New Well Re-Entry Workover | Total Depth: 781 Plug Back Total Depth: |
| ✓ Oil | Amount of Surface Pipe Set and Cemented at: 22 Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: 0 feet depth to: 22 w/ 5 sx cmt. |
| 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 Plug Back: Plug Back Total Depth | Chloride content: ppm Fluid volume: bbls Dewatering method used: 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 #: | County: Permit #: |
| GSW Permit #:9/29/2011 9/29/2011 | Territor. |
| 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 III Approved by: Deanna Garrison Date: 10/25/2011 |

Side Two



| Operator Name: S & K Oil Production, Inc. Lease Nam | | | lame: _ | ne: Page Well #: 7 | | | | | | |
|---|--|---|-----------------|--------------------|--------------------------------|---|--------------------|--------------|-------------------------|--|
| Sec. 18 Twp.25 | s. R. <u>22</u> | ✓ East West | County: | County: Bourbon | | | | | | |
| time tool open and clos | sed, flowing and shu s if gas to surface to | nd base of formations pe ut-in pressures, whether est, along with final char I well site report. | shut-in press | ure rea | ched static level, | hydrostatic press | ures, bottom l | hole tempe | erature, fluid | |
| Drill Stem Tests Taken | | | ☐Log Forma | | n (Top), Depth an | ☐ Sample | | | | |
| Samples Sent to Geological Survey | | ☐ Yes 🗸 No | Yes No | | Name Bartlesville | | Top 75 4 | | Datum 768 | |
| Cores Taken | | , | - Landesting | | | 107 | | | | |
| List All E. Logs Run: | | | | | | | | | | |
| | | | | | | | | | | |
| | | CASIN | G RECORD | No | | on, etc. | | | hundan | |
| Purpose of String | Size Hole Drilled | Size Casing Set (In O.D.) | Weigl Lbs. / | ht | Setting Depth | Type of Cement | # Sacks Used | Type a | ind Percent Iditives | |
| Surface | 10 | 7 | 6 | | 22 | One | 5 | None | | |
| Casing | 5.6250 | 2.8750 | 6 | | 753 . | One | 90 | None | | |
| | | | | | | | | | | |
| | | ADDITIONA | AL CEMENTIN | IG / SQL | JEEZE RECORD | | | | - | |
| Purpose: Perforate | Depth Top Bottom | Type of Cement # Sac | | Used | sed Type and Percent Additives | | | | | |
| Protect Casing Plug Back TD Plug Off Zone | 768-781 | One 3 | | | None | | | | | |
| Flug Oil Zorie | - | | | | | | | | | |
| Shots Per Foot | | ION RECORD - Bridge Plu Footage of Each Interval P | | | | cture, Shot, Cement mount and Kind of Ma | | rd | Depth | |
| | | | · | | | | | | | |
| | | | | | | | | | | |
| | - The second his second se | | | | | | - | | | |
| | all de character and a constant | | | | | | | | | |
| TUBING RECORD: | Size: | Set At: | Packer At: | | Liner Run; | · | | | | |
| - TODING NEOGNO. | 0.20. | | T done A. | | _ | Yes No | | | | |
| Date of First, Resumed F | Production, SWD or EN | NHR. Producing Me | ethod: Pumping | , 🗆 | Gas Lift 🔲 🤇 | Other (Explain) | | | | |
| Estimated Production Per 24 Hours | Oil | Bbls. Gas | Mcf | Wat | er B | bls. (| Gas-Oil Ratio | | Gravity | |
| DISPOSITIO | N OF GAS: | | METHOD OF | COMPLI | ETION: | | PRODUCTI | ON INTERV | /AL: | |
| Vented Sold | Used on Lease | ✓ Open Hole | Perf. | | Comp. Cor | nmingled | | - 11V | | |
| (If vented, Subr | nit ACO-18.) | | * | (Submit | ACO-0) (Subi | mit ACO-4) | | | | |

S & K Oil Production, Inc. Blue Mound, Kansas 1-193-756-2622

| Lease _ | Page | Onerstors | . & K 0i1 | Producti | 005 | | | | |
|---|--|----------------------|-----------|----------|-----------------------------------|--|--|--|--|
| Lease Page Operators & K Oil Production FI # 15-011-23836-00-0 Contractor S & K Oil Production Started 9-2-11 Completed 9-5-11 Total Depth 142; Well # 5 Hole Size 55/8 | | | | | | | | | |
| Total Dep | th <u>14</u> | 2, Well # | 5 | Holo Sic | Completed 7.5-11 | | | | |
| Surf | ace Pipe | 31' 6 14 Well #. | 7 8 9 7 | 18 622 | Je 3510 | | | | |
| Dept o | f Seat N | ipple None Surface | Rac Pack | or At | NAME | | | | |
| Leng | ht And S | ize of Casing - 137' | 271x Sa | cke of (| Perent & C | | | | |
| Surface Pipe 21 6 14 Surface Bit 8718 Sacks of Gement 5 Dept of Seat Nipple - None Rag Packer At None Lenght And Size of Casing - 737 278 Sacks of Cement 85 Legal Description NENW SE SE14 Sec 18 TWP 25 Range 22 County Bourhon | | | | | | | | | |
| Thick | | Type of Formation | | | | | | | |
| J | i sepen | | Thick | Depth | Type of Formation | | | | |
| | la | Top Soil Book | 45 " | 565 | Shale | | | | |
| 1-1- | 3 | Clay | 4 | 566 | Coal | | | | |
| 4 | 1 7 | Shale | <u>a1</u> | 593 | Shale & Lime Strak | | | | |
| | 42 | Jime. | ao | 613 | Shale | | | | |
| a | 44 | Black Shale | 1-1- | 1514 | Cnal | | | | |
| 4 | 48 | Lime | 46 | 660 | Shale & Sand | | | | |
| La | 50 | Shale | 10- | 620 | Sand Pry Some Shale Softer | | | | |
| 34 | 84 | Timale III | <u> </u> | 676 | Sand Shale Strong Odod | | | | |
| 20 | 104 | Lime W/ Shale Streak | 1 4 | 618 | Oil Sand Some Shale Good Bleed | | | | |
| l a | | Shale | 4 | 682 | Oil Sand Little Shale Heavy Bleed | | | | |
| a | 106 | Lime | 44 | 1686 | Oil Sand Some Shale Foir Bleed | | | | |
| 25 | 133 | Black Shale | l a | 688 | Oil Sand Little Shale Good Bleed | | | | |
| | THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLU | Shale | a | 690 | Band & Shale Poor Bleed | | | | |
| <u>a</u> | 135 | lime | 4 | 694 | Sand Shale Streak | | | | |
| 109 | <u> </u> | Shale Willime Streak | 1 2 | 696 | Dr. Sand Shalu Good Odar | | | | |
| 4 | 250 | Lime | <u> </u> | 703 | Band Shale Good Odor | | | | |
| 21 | | Shale & lime | 4 | 706 | Band Shale little Shows | | | | |
| 5 | 2110 | Red Bed | la | 708 | Sandy Shale Odor | | | | |
| 12 | 388 | Shale Limey | a | 710 | Oil Sand Fair Bleed | | | | |
| | 3o5_ | Sand Dry | 8 | 718 | SanduShale | | | | |
| 30_ | 335 | Shale & Sand | a | 120 | Kight horown Sand Little Stow | | | | |
| | 341 | Shale | 22 | 742 | SandyShale | | | | |
| 19 | 360 | Kime | | 14a | TD | | | | |
| 19 | 319 | Dark Shale v | | | | | | | |
| | 380 | Lime | | | | | | | |
| 20 | 400 | DarkShale | | | | | | | |
| <u> </u> | 405 | Light Shale | | | | | | | |
| 24 | 429 | llime | | | | | | | |
| 5 | 434 | Black Shale | | | | | | | |
| 5 | 439 | llime | I | 1 | | | | | |
| d | 441 | Light Shale | | 1 | | | | | |
| 4 | 445 | Shale & Sand Odor | 1 | 1 | | | | | |
| 5 | 1450 | 10:1 Sand Good Bleed | | | | | | | |
| · (| 1451 | Dry Sand | | | | | | | |
| 36 | 487 | Sand & Shale | | | | | | | |
| 22 | 509 | Shale | 1 | T | | | | | |
| 11 | 520 | Dark Shale | 1 | 1 | | | | | |