KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINATION September 1999 Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| Operator: License # 31280 | API No. 15 - 207-27053-0000 |
|--|--|
| Name: Birk Petroleum | County: Woodson |
| Address: 874 12th Rd SW | senwsesec. 29 Twp. 23 S. R. 15 7 East West |
| City/State/Zip: Burlington, Ks 66839 | 1670' feet from S/ N (circle one) Line of Section |
| Purchaser: Coffeyville Resources | - 1650' feet from E / W (circle one) Line of Section |
| | Footages Calculated from Nearest Outside Section Corner: |
| Operator Contact Person: Brian L. Birk | (circle one) NE SE NW SW |
| Phone: (620) 364-5875 | Lease Name: Bowers Well #: New 1B |
| Contractor: Name: Edward E. Birk | Field Name: Winterscheid |
| License: 8210 | Producing Formation: Mississippi |
| Wellsite Geologist: None | Elevation: Ground: 1068.6' Kelly Bushing: |
| Designate Type of Completion: | |
| New Well Re-Entry Workover | Total Depth: 1568' Plug Back Total Depth: 1565' |
| Oil SWD SIOW Temp. Abd. | Amount of Surface Pipe Set and Cemented at 41' Feet |
| Gas ENHR SIGW | Multiple Stage Cementing Collar Used? Yes No |
| Dry Other (Core, WSW, Expl., Cathodic, etc) | If yes, show depth setFeet |
| If Workover/Re-entry: Old Well Info as follows: | If Alternate II completion, cement circulated from 1565 |
| Operator: | feet depth to surface w/ 175 sx cmt. |
| Well Name: | Drilling Fluid Management Plan MAT KOR 101 |
| Original Comp. Date: Original Total Depth: | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) |
| Deepening Re-perf Conv. to Enhr./SWD | Chloride content ppm Fluid volume bbls |
| Plug BackPlug Back Total Depth | Dewatering method used evaporation |
| Commingled Docket No | |
| Dual Completion Docket No | Location of fluid disposal if hauled offsite: |
| Other (SWD or Enhr.?) Docket No. | Operator Name: |
| Official (OMD OF EIGHT.:) | Lease Name: License No.: |
| 08/18/2006 09/15/2006 10/03/2006 Spud Date or Date Reached TD Completion Date or | Quarter Sec TwpS. R East West |
| Spud Date or Date Reached TD Completion Date or Recompletion Date | County: Docket No.: |
| | |
| Kansas 67202, within 120 days of the spud date, recompletion, works information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline to TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged we | |
| All requirements of the statutes, rules and regulations promulgated to reg herein are complete and correct to the best of my knowledge. | pulate the oil and gas industry have been fully complied with and the statements |
| | 1/00 0/5 - 11 01 W |
| Signature: / Smala & Dutt | KCC Office Use ONLY |
| Title: Out Date: 2012 | 206 Letter of Confidentiality Received |
| 101 Xanaul | If Denied, Yes Date: |
| Subscribed and sworn to before me this | Wireline Log Received |
| 20 00. | Geologist Report Received |
| Notary Public: XULLA COULD | UIC Distribution RECEIL |
| $(/\alpha_{H} \uparrow \gamma)/Y)X$ | UIC Distribution RECEIVED |
| Date Commission Expires. | DEC 1/4 2000 |
| (), LAURA (| C. BIRK |
| Notary Public - S | KCC WICHITA |

| Rirk Pel | roleum | | Lease Name: | Bowers | | Well #: New 1 | В |
|--|------------------------------------|---|--|---|--|---|---|
| erator Name: Birk Pet | . D . 15 " | ✓ East | County: Wood | Ison | | | |
| TRUCTIONS: Show | important tops and closed, flowing | d base of formations pe and shut-in pressures, v if gas to surface test, al al geological well site re | netrated. Detail of whether shut-in plant one with final characters. | all cores. Report | all final copies of c static level, hydrost a sheet if more sp | drill stems tes tatic pressure: ace is needed | ts giving interval s, bottom hole I. Attach copy of all |
| Drill Stem Tests Taken (Attach Additional Sheets) Samples Sent to Geological Survey Cores Taken Electric Log Run | | ☐ Yes ☑ No ☐ Yes ☑ No ☐ Yes ☑ No ☐ Yes ☑ No | | Log Formation (Top), Depth a Name Kansas City Mississippi †D | | Top Datum 810 1530 1568 | |
| (Submit Copy) st All E. Logs Run: | amma Ray | | | | • | | |
| | | CASING Report all strings set- | RECORD | New Used | ction, etc. | | |
| Purpose of String | Size Hole | Size Casing | Weight Lbs. / Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives |
| | Drilled | Set (In O.D.) 8 5/8 | CDS. / T. | 40' | Portland A | 16 | 1 sx. Calcium |
| Surface | 6 3/4 | 4 1/2 | | 1565 | Thick Set | 65 | Kol Seal 5#, 1/4# Flo Se |
| Casing | 6 3/4 | 4 1/2 | | 1565 | 60/40 Pozmix | 110 | Gel 6% |
| Casing | 0 3/4 | | CEMENTING / | SQUEEZE RECO | RD | | |
| Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone | Depth Top Bottom | Type of Cement | #Sacks Used | | | Percent Additive | 28 |
| Shats Per Foat | PERFORA Specif | TION RECORD - Bridge P y Footage of Each Interval F | lugs Set/Type Perforated | Acid, | Fracture, Shot, Ceme (Amount and Kind of N | nt Squeeze Rec Material Used) | ord Depth |
| 2 | 1554' - 1560' | | | 100 Gal. 1 | 5% Hcl | | |
| | | | | 750 Gal 15 | 750 Gal 15% Is-Hcl | | |
| | | | | 2 Gai Ultra | Gel 950 | | |
| | | | | 13 and David | | | |
| TUBING RECORD 2: | Size 3/8" | Set At 1541 | Packer At | Liner Run | Yes 7 | No | |
| Date of First, Resume | rd Production, SWD o | r Enhr. Producing | | Flowing Pu | mping Gas | Lift C | Other (Explain) |
| Estimated Production Per 24 Hours | Oil 2 | Bbls. Gas | Mcf 5 | Water 5 | Bbls. | Gas-Oil Ratio | Gravity |
| Disposition of Gas | METHOD O | F COMPLETION | | Production | Interval | | |
| Vented Solo | Used on Leas | | ole 🕢 Perf. | Dually Comp. | Commingled | | RECEIVED |

DEC 0 4 2006
KCC WICHITA

27184

CONSOLIDATED OIL WELL SERVICES, INC. P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

| TICKET NUM | MBER | 08887 | | | | |
|------------|------|-------|---|--|--|--|
| LOCATION | | wa | _ | | | |
| FOREMAN_ | Alan | Mader | | | | |

TREATMENT REPORT & FIELD TICKET

| CEMENT | | | | | | | | | |
|----------------|---------------------|---------------------------------------|----------|---------------|-------------------|------------------|--|----------|--|
| DATE | CUSTOMER# | WELL | IAME & N | JMBER | SECTION | TOWNSHIP | RANGE | COUNTY | |
| 9.18-06 | 1519 | Bowe. | 15 1 | \mathcal{B} | 29 | 23 | 15 | Woodson | |
| CUSTOMER | RIV | | | | TRUCK# | DRIVER | TRUCK# | DRIVER | |
| MAILING ADDRES | OING | | | | 785 | AlaMad | ,TNOON # | BIXIVEIX | |
| 200 | 5 16 t | 5 St. | | | Wai | Casken | | | |
| 1 30 4 CITY | 0 10 | STATE Z | IP CODE | | 510 | 13.1 10.1 | | | |
| Buslin | 12 tam | | 668 | | 122 | Van And | | | |
| JOB TYPE OF | 15541105 | A | 74 | HOLE DEPT | н 1568 | CASING SIZE & W | EIGHT 47 | 2 | |
| CASING DEPTH_ | Y , - | DRILL PIPE | | | | | OTHER | | |
| SLURRY WEIGHT | | SLURRY VOL | | | sk | CEMENT LEFT in (| CASING | | |
| DISPLACEMENT | 2111 | DISPLACEMENT | | | | RATE | | | |
| | | rate, M | | | 1 1,991 | BOAP Wit | n 10 66. | l water | |
| Tollowe | 1 . 27 | () (| Pan o | | uter was | ted on ti | naclsus | tu | |
| reload | Mixe | 1 33 351 | 1000 | | llowed b. | 1 1105x | 60/40 P | 02, 620 | |
| ael VN | flo-seal | 1.5 # BOL | s gal | Circula | ted due | to sur | Face 1 | Nixed | |
| (5 5 x | Thickse | +1.5# Kal | seal | YH#florse | al. Flush | ed sump | o clear | 7 | |
| Release | d 4/201 | 49. Pun | ped | plys to | TD of a | asing C | herked | e depth | |
| in th | wire (i | se We | 11 h | 018 80 | OPSI. | Set flo | rat, | / | |
| | | · · · · · · · · · · · · · · · · · · · | | | | | ······································ | | |
| Custor | ner sup | pp 11 act | vate | <i>V</i> | | Alaro | Madei | | |
| ACCOUNT | . QUANTIT | Y or UNITS | | DESCRIPTION | of SERVICES or PR | ODUCT | UNIT PRICE | TOTAL. | |
| 13401 | | | PUMP CH | HARGE | | 495 | | 800.00 | |
| 5406 | 7: | 2 | MILEAGE | | | 495 | , | 23625 | |
| 5402 | 156 | 5' | cas | inc fo | otage | 495 | | 266.05 | |
| 5407 | MI | 1 | ton | miles | | 122 | | 275,00 | |
| 5407A | | | ton | miles | | 510 | | 372,49 | |
| 3404 | 4 | | sta | ind by | 4men) | Clhr | | 276.00 | |
| 1107 | 4. | 1 4 | Flo | seal | | | | 79.20 | |
| 1110 A | 8 | 75 4 | Ku1- | seal | | | | 315.00 | |
| 11183 | 60 | 40 # | ge | l | | | | 92.40 | |
| 1126 A | 1 1 | 2 5x | | ickset | | | | 908.30 | |
| 1131 | 2 | 1604 | 60 | 40 poz | | , | | 897.60 | |
| 4404 | | L | 47 | plus | | | | 40.00 | |
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| | | | | F | RECEIVED | gub | | 4558-2 | |
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| | | | | K | C WICHIT | γ | | | |
| | | | | | | 6.3W | SALES TAX | 146.95 | |
| | 1 | | 1 | | | year of GU | ESTIMATE | | |