## Kansas Corporation Commission Oil & Gas Conservation Division

## ORIGINAL.

Form ACO-1 September 1999 Form Must Be Typed

## **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

| Operator: License # _8210   | API No. 15 - 207-27188-0000   |
|---|---|
| Name: Edward E. Birk  | County: Woodson   |
| Address: 302 South 16th   | <u>SENWNESec19Twp23SR16</u>   |
| City/State/Zip: Burlington, Ks 66839  | 4094 feet from S / N (circle one) Line of Section   |
| Purchaser: Coffeyville Resources  | 1520 feet from E/ W (circle one) Line of Section  |
| Operator Contact Person: Edward E. Birk   | Footages Calculated from Nearest Outside Section Corner:  |
| Phone: ( 620 ) 364-5875   | (circle one) NE (SE) NW SW  |
| Contractor: Name: Edward E. Birk  | Lease Name: Dearinger Well #: 12  |
| License: 8210   | Field Name: Tichenor  |
| Wellsite Geologist: None  | Producing Formation: Squirrel   |
| Designate Type of Completion:   | Elevation: Ground: n/a Kelly Bushing:   |
| New Well Re-Entry Workover  | Total Depth: 1122 Plug Back Total Depth: 1080   |
| V Oil SWD SIOW Temp. Abd.   | Amount of Surface Pipe Set and Cemented at 40' Feet   |
| Gas ENHR SIGW   | Multiple Stage Cementing Collar Used? Yes 7 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 40'  |
| Operator:   | feet depth to 0 w/ 16 sx cmt.   |
| Weil Name:  |   |
| Original Comp. Date: Original Total Depth:  | Drilling Fluid Management Plan A   I I NCQ   -12-09 (Data must be collected from the Reserve Pit)   |
| Deepening Re-perf Conv. to Enhr./SWD  |   |
| Plug Back Total Depth   | Chloride contentppm Fluid volumebbls  |
| Commingled Docket No.   | Dewatering method used evaporation  |
| Dual Completion Docket No   | Location of fluid disposal if hauled offsite:   |
| Other (SWD or Enhr.?) Docket No   | Operator Name:  |
|   | Lease Name: License No.:  |
| 08/22/2007         08/23/2007         08/23/2007           Spud Date or         Date Reached TD         Completion Date or                          | Quarter Sec TwpS. R   |
| Recompletion Date Recompletion Date   | County: Docket No.:   |
| Kansas 67202, within 120 days of the spud date, recompletion, worked information of side two of this form will be held confidential for a period of | h the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply.  12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells. |
| All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.             | late the oil and gas industry have been fully complied with and the statements  |
| Signature: Kinda & Ball   | KCC Office Use ONLY   |
| Title: Agent Date: 10/10/20   | N Letter of Confidentiality Received  |
| Subscribed and sworn to before me this 10th day of CCODE  | If Denied, Yes Date:  |
| 00  | Wireline Log Received   |
| 20 01.  | Geologist Report Received   |
| Notary Public: 1000   | UIC Distribution  |
| Date Commission Expires:  | —— L——————————————————————————————————  |

LAURA C. BIRK

LAURA C. BIRK

Notary Public - State of Kans
My Appt. Expires 01/22/20

|  |  |                           | Leas                                |                   |                     |   | Well #: 12        |                      |                    |                         |
|--|--|---------------------------|-------------------------------------|-------------------|---------------------|---|-------------------|----------------------|--------------------|-------------------------|
| Sec. 19 Twp. 23 S. R. 16 VEst West   |  |                           | Coun                                | ty: Woodson       |                     |   |                   |                      |                    |                         |
| INSTRUCTIONS: S<br>tested, time tool ope<br>temperature, fluid re<br>Electric Wireline Log | n and closed, flowing<br>covery, and flow rate | g and shut<br>s if gas to | in pressures, v<br>surface test, al | whether song with | shut-in pre         | ssure reached                               | static level, hyd | rostatic pressur     | es, botto          | m hole                  |
| Drill Stem Tests Take  |  | Y                         | es 🗸 No                             |                   | <b>V</b> L          | og Formatio                                 | on (Top), Depth   | and Datum            |                    | Sample                  |
| Samples Sent to Ge   | ological Survey                                | □ Y                       | es 🗹 No                             |                   | Name<br>Kansas City |   |                   | Top<br>264'          | 1                  | Datum                   |
| Cores Taken Ye Electric Log Run (Submit Copy)  |  | es 🗸 No Upp               |                                     | Uppe              | pper Squirrel       |   | 1044'             |                      |                    |                         |
| List All E. Logs Run:  |  |                           |                                     |                   |                     |   | 1                 |                      |                    |                         |
| Gamma Ray/   | Neutron  |                           |                                     |                   |                     |   |                   |                      |                    |                         |
| ·  |  | Repo                      | CASING I                            |                   |                     | ew Used<br>ermediate, product               | ion, etc.         |                      |                    |                         |
| Purpose of String  | Size Hole<br>Drilled                           |                           | re Casing<br>I (In O.D.)            |                   | eight<br>k/Ft.      | Setting Ty<br>Depth Ce                      |                   |                      |                    | and Percent<br>dditives |
| Surface  | 9 7/8"   | 7"                        |                                     |                   |                     | 40' Portlar                                 |                   | 16                   | Calcium            |                         |
| Long string  | 6"   | 2 7/8"                    |                                     |                   |                     | 1080'                                       | Portland          | 160                  |                    |                         |
|  |  |                           | ADDITIONAL                          | CEMENT            | ING / SQL           | JEEZE RECORD                                |                   |                      |                    |                         |
| Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone                               | Depth<br>Top Bottom                            | Туре                      | of Cement                           |                   | us Used             |   |                   | Percent Additives    | 3                  |                         |
|  | PERFORATI                                      | ON RECOR                  | D - Bridge Plug                     | s Set/Tvo         | e                   | Acid Fra                                    | ture Shot Ceme    | ent Squeeze Reco     | rd                 |                         |
| Shots Per Foot   |  |                           | Each Interval Perl                  |                   |                     | (Amount and Kind of Material Used) Depth    |                   |                      |                    |                         |
| 3 shots/foot   | Perfs. 3 shots/ft 10                           | 44-1059'                  |                                     |                   |                     | Spot 15% acid, frac w/105 sx sand 1044-1059 |                   |                      |                    |                         |
|  |  |                           |                                     |                   |                     |   |                   | KANSAS COR           | ECEIVI<br>PORATIO: | ED<br>I COMMISSION      |
|  |  |                           |                                     |                   |                     |   |                   | <del>0</del> C       | 712                | 2007                    |
| TUBING RECORD Size Set At Packer At  1" pipe 1040'   |  |                           |                                     | At                | Liner Run           | Yes N                                       |                   | ervatich<br>Wickita, |                    |                         |
| Date of First, Resumer<br>9/22/07  | rd Production, SWD or E                        | nhr.                      | Producing Meth                      | nod               | Flowing             | g 🕢 Pumpii                                  | ng Gas            | Lift Oth             | er (Explain        | )                       |
| Estimated Production<br>Per 24 Hours   | 0.50   | Bbls.                     | Gas                                 | Mcf               | Wate<br>5           | er B  | bls.              | Gas-Oil Ratio        |                    | Gravity                 |
| Disposition of Gas   | METHOD OF (                                    | COMPLETIC                 | ON                                  |                   |                     | Production Inter                            | val               |                      |                    |                         |
| Vented Sold  | Used on Lease ubmit ACO-18.)                   |                           | Open Hole Other (Speci              | ☐ Pe              | rf. 🔲 [             | Qually Comp.                                | Commingled        |                      |                    |                         |

N: Industrial Rd. . 90. Box 00± ola, Känsäs 66749 Phone: (620) 365-5588

\$900 pt



CONDITIONS

Concrete to be delivered to the nearest accessible point over passable road, under truck's own power. Due to delivery at owner's or intermediary's direction, seller assumes no responsibility for dramages in any manner to sidewalks, roadways, driveways, buildings, trees, shrubbary, etc., which are at customer's risk. The maximum allotted time for unloading trucks is 5 minutes per yard. A charge will be made for holding trucks longer. This concrete contains correct water contains for strength or mix indicated. We do not assume responsibility for strength test when water is added at customer's request. NOTICE TO GWNER.

Failure of this contractor to pay those persons supplying material or services to complete this contract can result in the filing of a mechanic's lien on the property which is the subject of this contract.

11115

BB001. B & B COOPERATIVE VENTURES 900 S. FOURTH ST.

BURLINGTON KG

BI8/23 B & B COOP. VENTURES/BIRK OIL 54 W TO WILLOW N TO 200TH RD W 7 MI TO PRARIE RD N 1.75 MI

|   | telle y and save and a second                           | BUKLINGIUN KS  | s<br>Postario de la composição   |  | SATE N OF TAN   | KS         | •                   |
|---|---|--|--|--|---|------------|---------------------|
| TIME .  | FORMULA   | LOAD SIZE  | YARDS ORDERED  | NEOSH  | FORIVER/HUCK GG   | 758        | PLANT/TRANSACTION # |
| 11:39:54a   | VELL  | 8. 98 yd   | 1 ÇARDS DELY d   | X CAL  | BT<br>WATER TRIM  | % AIR      | TICKET NUMBER       |
| <del>08-23-07</del>   | To Date   | 2  | 16.00 yd   |  | ·   | OLO(III    | TICKET NUMBER       |
| MARNING HERETAIN VARIANCE HERETAIN COLUMN TO THE CALL OF THE CALL |   |  | TO BE SIGNED F DELIVERY TO AM  (TO BE SIGNED F DELIVERY TO Dear Customer-This driver of sits you be your dignature is of the optal suck may possibly cause demage property if it places the mistrial in it our with to help you in when your yet | GE RELEASE BE MADE INSIDE CURB LINE) It in presenting this RELEASE to on that the size and weight of his to the premises and/or adjacent | GAL X   |            |                     |
| CONCRETE In a PERSHABLE COMMODITY and BECOMES the PROPERTY of the PURCHASER UPON LEAVING the PLANT, ANY CHANGES OR CANCELLATION of ORIGINAL INSTRUCTIONS MUST be TELEPHONED to the OFFICE BEFORE LOADING STARTS.  The undersigned promises to pay all costs, including reasonable attorneys' fees, included in collecting any sums owed.  |   | our wish to help you in every way the driver is requesting that you sign this supplier from any responsibility to the premises and/or adjacent driveways, curbs, etc., by the delive also agree to help him remove much that he will not illier the public street. | property, buildings, stdewalks,<br>by of this meterial, and that you<br>from the wheels of his vehicle so  |  |   | )          |                     |
| All accounts not paid within 50 days of delivery will bear interest at the rate of 24% per annum.  Not Responsible for Reactive Aggregate or Color Quality. 'No Claim Allowed Unless Made at 'Time'  Material is Delivered.   |   |  | fon, the undersigned agrees to inder<br>of this truck and this supplier for any<br>and/or adjacent property which may<br>arish out of delivery of this order.<br>SIGNED  | nay and not harmless the driver<br>and all derhage to the premises<br>be claimed by anyone to have                                       | NOTICE: MY SIGNATURE BELOW INDICATES THAT I HAVE READ THE HEALTH WARNING NOTICE AND SUPPLIER WILL NOT BE RESPONSIBLE FOR ANY DAMAGE CAUSED WHEN DELIVERING INSIDE CURB LINE.  LOAD RECEIVED BY: |            |                     |
| Excess Delay Time Charged   | d Loss of the Cash Discount will be co<br>of @ \$50/HR. | lected on all Returned Checks.   | X  |  | X   | 181        |                     |
| QUANTITY  | CODE  | DESCRIPTION  |  |  |   | UNIT PRICE | EXTENDED PRICE      |
| 8.00  | WELL  | WELL (10 CC  | ACKS PER UNIT  |  | Detroid   | 11 - 1 C   |                     |
|   |   | WELL (10 DE  | ACVO NEW CIVIT   | ,  | 16.00   | 66.00      | 528.00              |

| RETURNED TO PLANT | LEFT JOB     | FINISH UNLOADING | DELAY EXPLANATION/CYLINDER TEST TAKEN   | TIME ALLOWED | 7                                    |
|-------------------|--------------|------------------|---|--------------|--------------------------------------|
| 15                | 1:17         | 106              | 1. JOB NOT RÉADY 6. TRUCK BROKE DOWN 2. SLOW POUR OR PUMP 7. ACCIDENT 8. CITATION 8. CITATION |              | SubTotal \$ 528.00                   |
| 11:58             | ARRIVED JOB  | START UNLOADING  | CONTRACTOR BROKE DOWN     OTHER     ADDED WATER   |              | Tax % 6.300 33.26<br>Total \$ 561.26 |
| TOTAL ROUND TRIP  | TOTAL AT JOB | UNLOADING TIME   |   | DELAY TIME   | O XBOTTONAL CHARGE 1 1807.56         |
|                   |              |                  |   |              | GRAND TOTAL                          |

hdustrial Rd. jox 664 Kansas 66749 one: (620) 365-5588



CONDITIONS

Concrete to be delivered to the nearest accessible point over passable road, under truck's own power. Due to delivery at owner's or Intermediary's direction, seller assumes no responsibility for damages in any manner to sidewalks, roadways, driveways, buildings, trees, shrubbery, etc., which are at customer's risk. The maximum allotted time for unloading trucks is 5 minutes per yard. A charge will be made for holding trucks longer. This concrete contains correct water contents for strength or mix indicated. We do not assume responsibility for strength test when water is added at customer's request.

NOTICE TO OWNER

Failure of this contractor to pay those persons supplying material or services to complete this contract can result in the filing of a mechanic's lien on the property which is the subject of this contract.

GRAND TOTAL

and the second of the second o

BB001 B & B COOPERATIVE VENTURES 900 S. FOURTH ST.

B18/23 B & B COOP. VENTURES/BIRK OIL 54 W TO WILLOW N TO 200TH RD W 7 MI TO PRARIE RD N 1.75 MI

|  | E                             | BURLINGTON KS            |  |  | I IU PRARIE F<br><b>SATE N</b> NF TAN   |  |                                     |
|--|-------------------------------|--------------------------|--|--|---|--|-------------------------------------|
| TIME FORMULA LOAD SIZE   |                               |                          | YARDS ORDERED  | , NEOSH(   | Frohiveryrhuck GC   | PLANT/TRANSACTION #                                      |                                     |
| 11:30:44a  | WELL                          | 8. 98AD ¥U               | 1 GARDO DELY ti  | % CAL  | 13 T<br>WATER TRIM  | % AIR  | TICKET NUMBER                       |
| MA-07-A7   | o Date                        | , , 1                    | 8.00 yd  |  | - TANCET THEM   | SLOWP  | IICKET NUMBER                       |
| WARNING  IRRITATING TO THE SKIN AND EYES  Contains Portland Commit. Weer Rubber Boots and Gloves. PROLONGED CONTACT MAY CAUSE BURNS. Avoid Contact With Eyes and Protonged Contact With Skin. In Case of Contact With Skin or Eyes, Fush Thoroughly With Water, If Inflation Persists, Get Medical Alternation. KEEP CHILDREN AWAY.  CONCRETE is a PERISHABLE COMMODITY and BECOMES the PROPERTY of the PURCHASER UPON LEAVING the PLANT. ANY CHANGES OR CANCELLATION of ORIGINAL INSTRUCTIONS MUST be TELEPHONED to the OFFICE BEFORE LOADING STARTS.  The undersigned promises to pay at costs, including reasonable attorneys' fees, incurred in collecting any surns owed.  All accounts not paid within 30 tays of delivery will bear interest at the rate of 24% per annum.  Not Responsible for Reactive Aggregate or Color Quality. No Claim Allowed Unless Made at Time Material is Delivered.  A E25 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks. Excess Delay Time Charged @ Stolf-R. |                               |                          | PROPERTY DAM  (TO BE SIGNED IF DELIVERY TO  Deer Customer-The driver of the in you for your signature is of the opi truck may possibly cause demage properly if a places the masterial in our wish to help you in every way it the driver is requesting that you ai this supplier from any responsibility to the premises and/or adjacent driversys, curbs, etc., by the deli- sibo agree to help him remove much that he will not litter the public stree tion, the undersigned agrees to inde of this truck and this supplier for ar and/or adjacent property which ma arisin out of delivery of this order.  SIGNED | DE MADE INSIDE CURB LINE;<br>uck in presenting the RELEASE to<br>then that the size and weight of his<br>to the premises and/or adjacent<br>this load where you desire it. It is<br>had we can, but in order to do this<br>prish RELEASE relieving him and<br>from any damage that may occur<br>in properly, buddings, sidewalfs,<br>eyr of this material, and that you<br>then the wheels of his vehicle so<br>it. Further, as additional considera-<br>mitly and hold harmless the driver<br>ye and all damage to the premises<br>ye and all damage to the premises. | Excessive Water is Detrimental to Concrete Performance  H <sub>2</sub> 0 Added By Request/Authorized By  GAL X  WEIGHMASTER  NOTICE: MY SIGNATURE BELOW INDICATES THAT I HAVE READ THE HEALTH WARRING NOTICE AND SUPPLIER WILL NOT BE RESPONSIBLE FOR ANY DAMAGE CAUSED WHEN DELIVERING INSIDE CURB LINE. |  |                                     |
| QUANTITY   | CODE                          | DESCRIPTION              |  |  |   | UNIT PRICE   | EXTENDED PRICE                      |
| 8. ଉଉ<br>2. ଉଉ   | WELL<br>TRUCKING              | WELL (10 S<br>TRUCKING C | ACKS PER UNIT<br>HARGE   | Γ)   | De mes<br>3.00<br>3.00  | NO 12<br>66. 90<br>69. 99                                | 528. 00<br>80. 00                   |
| RETURNED TO PLANT  | LEFT JOB                      | FINISH UNLOADING         | DELAY EXPLANATION/CY   | LINDER TEST TAKEN  | TIME ALLOWED  | ]  | ø:                                  |
| 15<br>LEFT PLANT<br>11:58  | /:/7<br>ARRIVED JOB<br>/2:631 | 12:42                    | JOB NOT READY     SLOW POUR OR PUMP     TRUCK AHEAD ON JOB     CONTRACTOR BROKE DOWN     ADDED WATER   | TRUCK BROKE DOWN     ACCIDENT     CITATION     OTHER   | TIME DUE  | ubTotal 3<br>ax % 5.300<br>ptal 3<br>PADSTTONAL CHARGE 1 | 608.00<br>38.30<br>646.30<br>646.30 |
| TOTAL ROUND TRIP   | TOTAL AT JOB                  | UNLOADING TIME           |  |  | DELAY TIME  | ADDITIONAL CHARGE 2                                      |                                     |