KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form Must Be Typed Form must be Signed All blanks must be Filled

ALT | I | III | Approved by

Form ACO-1

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| OPERATOR: License #31280 | API No. 15 - 031-22871-00-00 |
|--|---|
| Name: Birk Petroleum | Spot Description: |
| Address 1: 874 12th Rd SW | NW_NW_NE_SW Sec. 29 Twp. 22 S. R. 17 East West |
| Address 2: | 2,475 Feet from North / South Line of Section |
| City: Burlington State: Ks Zip: 66839 + | 3,795 Feet from 🗹 East / 🗌 West Line of Section |
| Contact Person: Brian L Birk | Footages Calculated from Nearest Outside Section Corner: |
| Phone: (620) 364-1311 | □NE □NW ☑SE □SW |
| CONTRACTOR: License # 33900 | County: Coffey |
| Name: Steve Leis | Lease Name: Parmely A Well #: 45 |
| Wellsite Geologist: None | Field Name: Parmely |
| Purchaser: Coffeyville Resources | Producing Formation: Squirrel |
| Designate Type of Completion: | Elevation: Ground: 1060 est. Kelly Bushing: |
| ✓ New Well Re-Entry Workover | Total Depth: 1004 Plug Back Total Depth: 1004 |
| ✓ OII ☐ WSW ☐ SWD ☐ SIOW | Amount of Surface Pipe Set and Cemented at: 40 Feet |
| ☐ Gas ☐ D&A ☐ ENHR ☐ SIGW | Multiple Stage Cementing Collar Used? ☐ Yes ☑ No |
| ☐ OG ☐ GSW ☐ Temp. Abd. | If yes, show depth set: Feet |
| CM (Coal Bed Methane) | If Alternate II completion, cement circulated from: 986 |
| Cathodic Other (Core, Expl., etc.): | feet depth to: surface w/ 120 sx cmt. |
| If Workover/Re-entry: Old Well Info as follows: | reet depth to: sx cmt. |
| Operator: | |
| Weli 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 | Chloride content: ppm Fluid volume: bbls |
| Conv. to GSW | Dewatering method used: |
| Plug Back: Plug Back Total Depth | Location of fluid disposal if hauled offsite: |
| Commingled Permit #: | Operator Name: |
| Dual Completion Permit #: | |
| SWD | Lease Name: License #: |
| ENHR Permit #: | QuarterSecTwpS. R East West |
| GSW Permit #: | County: Permit #: |
| 04/01/2011 04/05/2011 04/06/2011 | |
| Spud Date or Date Reached TD Completion Date or Recompletion Date | |
| Kansas 67202, within 120 days of the spud date, recompletion, workover or of side two of this form will be held confidential for a period of 12 months if re | the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidencell report shall be attached with this form. ALL CEMENTING TICKETS MUST orm with all temporarily abandoned wells. |
| AFFIDAVIT | KCC Office Use ONLY |
| I am the affiant and I hereby certify that all requirements of the statutes, rules and | regu- |
| lations promulgated to regulate the oil and gas industry have been fully complie | |
| and the statements herein are complete and correct to the best of my knowled | ge. Confidential Release Date: RECEIVED |
| toring thin | Wireline Log Received |
| Signature: | Geologist Report Received UIC Distribution |
| Title: Agent Date: 07/05/2011 | UIC Distribution TO The Tierribution |

Side Two

| Operator Name: Birk | Petroleum | | | Lease | Name: _ | Parmely A | | Well #:45 | <u> </u> | |
|---|--|------------------------------------|--------------------------------|---------------------------------------|---|---|-------------------|--------------------------------|-----------|--------------------------|
| Sec. 29 Twp.22 | s. R. <u>17</u> | ✓ East |) West | Coun | y: Coffe | <u> </u> | ···· | | | |
| INSTRUCTIONS: Shi time tool open and clo recovery, and flow rate line Logs surveyed. A | sed, flowing and shu es if gas to surface to | rt∹in pressures est, along with | s, whether si final chart(s | hut-in pre | ssure read | ched static level | , hydrostatic pre | ssures, bottom | hole temp | erature, fluid |
| Drill Stem Tests Taken | | - | Log Formation (Top), | | on (Top), Depth a | Depth and Datum | | Sample | | |
| Samples Sent to Geol | Samples Sent to Geological Survey | | ✓No | Nam Squirre | | | | Тор 992 | | Datum |
| Cores Taken Electric Log Run Electric Log Submitted Electronically (If no. Submit Copy) | | ☐ Yes ☐ Yes ☐ Yes | Yes 🗸 No | | | | | | | |
| List All E. Logs Run: | | | | | | | | | | |
| | | Report a | | RECORD | | w Used | tion, etc. | | | |
| Purpose of String | Size Hole Orilled | Size C Set (in | | | aight /Ft. | Setting Depth | Type of Cement | # Sacks Used | | and Percent Additives |
| Surface casing | 9 7/8" | 7" | | 17# | | 40' | Portland | 12 | Calcium | |
| Long String | 5 7/8" | 2 7/8" | | 6.5# | | 986' | Portland | 120 | | |
| | | | ADDITIONAL | CEMENT | ING / SQL | EEZE RECORD | . <u>l</u>) | _ | | |
| Purpose: —— Perforate —— Protect Casing —— Plug Back TD | Purpose: Depth Type of Cement Top Bottom Type of Cement Perforate Protect Casing | | | # Sad | # Sacks Used Type and Percent Additives | | | | | |
| Plug Off Zone | | | | | | | | | | |
| Shots Per Foot PERFORATION RECORD - Bridge Plugs S Specify Footage of Each Interval Perfora | | | | | ······ | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) | | | Depth | |
| None | Open Hole completion 986-1004' | | | · · · · · · · · · · · · · · · · · · · | | Frac w/42 sx sand | | | | 986-1004 |
| | | | | | | | | | | |
| | | | ··· | | | | " | | | |
| TUBING RECORD: | TUBING RECORD: Size: Set At: F | | | | At: | Liner Run: | | | | |
| Date of First, Resumed 04/12/2011 | Production, SWD or EN | IHR. Pr | oducing Meth | nod: | ing | Gas Lift (| Other (Explain) | | | |
| Estimated Production Per 24 Hours | Oil 1.5 | Bbls. | Gas | Mcf | Wate | er E | bls. | Gas-Oil Ratio | | Gravity |
| | | | | METHOD C | THOD OF COMPLETION: Perf. | | | PRODUCTION INTERVAL: RECEIVED | | |
| (If vented, Suit | omit ACO-18.) | Othe | r (Specify) | | | | | | UL n | 7 2011 |

802 N. Industrial Rd. P.O. Box 664 Iola, Kansas 66749 Phone: (620) 365-5588

Payless Co ucts, Inc.

CONDITIONS
Concrete to be delivered to the nearest accessible point over passable road, under trucks own power. Due to delivery at owner's or intermediary's direction, seller assumes no responsibility for damages in any manner to sideweller, seller assumes no responsibility for damages in any manner to sideweller, reset, shrubbery, stc., which are at customer's risk. The maximum addited time for unloading trucks is 5 minutes per yard. A charge will a most 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.

Fallure of this contractor to pay those persons supplying material or services to only properly this contract can result in the filing of a mechanic's iten on the property which is the subject of this contract.

SHIP TO

SOLD TO: BROOK

B 8 B COOPERATIVE VENTURES 900 S. FOURTH SI

प्रचतिवादी समा

6.6839

BINDIB B & B COOP "ENTUPED BIRK OIL 58 H TO MAYOURE PO N LANG TO 500 60 极大学 斑 WELL & PARMITY A #45

LL ROY, KS 66857

| 1 | | 2.12.2 | | 6 Substitute Control of Control o | | | | |
|-----------|---|-----------|----------------------|--|--------------|----------------|---------------------|--|
| TIME | FORMULA | LOAD SIZE | YARDS ORDERED | 1 | DRIVER/TRUCK | | PLANT/TRANSACTION # | |
| 12:16:28p | WELL. | 12.00 yd | 12.00 yd | % CAL 0.00 | 0M 34 | 7-(11F 0.00 | | |
| DATE | | LOAD # | YARDS DEL. | BATCH# | WATER TRIM | SLUMP | TICKET NUMBER | |
| 04-05-11 | o Date *p | 1 | 18.00 vd 18.00 vd | 16230 | | 4.00 in | 28846 | |
| 1 | 100000000000000000000000000000000000000 | | | | - · <u> </u> | <u> </u> | | |

WARNING

IRRITATING TO THE SIGN AND EYES
Contains Portland Coment. Weer Rubbe Boots and Gloves. PROLONGED CONTACT MAY
CAUSE BURNS. Avoid Contact With Eyes and Prolonged Contact With Skin. In Case of
Contact With Skin or Eyes, Flust Thoroughly With Water, if Imitation Persists, Gat Medical
Attention. IEEE CHILDESH AWAY.

CONCRETE IS A PERISHABLE COMMONITY 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 understand promises to pay all costs.

The undersigned promises to pay all costs, including reason any sums panel.

All accounts not paid within 30 days of delivery will been marked at the rate of 24% per annuar." Not Responsible for Reactive Aggregate or Color Quality. No Claim Allowed Unless Made at Time Material is Delivered.

A \$25 Service Charge and Loss of the Cesh Discount will be collected on all Returned Checks Excess Delay Time Charged @ \$50/HR.

PROPERTY DAMAGE RELEASE (TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE)

(TO BE SIGNED IF DELIVERY TO BE MADE INSIDE CURB LINE)
Dear Customer-The driver of this truck in presenting this RELEASE to
you for your signature is of the openion that the use and weight of this
truck may possibly cause duringle liq, the premises and/or adjacent
propery if a place site maintain in this, bad where you desire it. It is
our with to help you in every way that jee call, but in profit is, do, this,
"This supplies from any responsibility, from any damage that may occur
to the "premises and/or adjacent property" buildings, adderebts, at
this supplies from any responsibility, from any damage that may occur
to the "premises and/or adjacent property" buildings, adderebts, at
this ways, cutts, etc., by the delivery of this material and that you
had he will not filter the public street. Further, as additional considerafrom the undersigned agrees to indemly and hold harmless the driver
of its struct and this supplier for ath and at direnge to the premises
and/or adjacent property which may
action adjacent property which may
action adjacent property which may
action and the supplier of any
action adjacent property which may
action and or delivery of this cride.

Excessive Water is Detrimental to Concrete Performance H₂0 Added By Request/Authorized By

GAL X

WEIGHMASTER.

GRAND TOTAL

Х QUANTITY CODE DESCRIPTION **UNIT PRICE** EXTENDED PRICE 12.00 HULL / ID SACKS PER UNIT WELL. 76.00 12.00 912.001 TRUCK 1003 2.50 THUS THE CHARGE 2 50 50.00 125.00 RETURNED TO PLANT DELAY EXPLANATION/CYLINDER TEST TAKEN LEFT JOB . FINISH UNLOADING TIME ALLOWED tbTidal \$ 1037.00 JOB NOT READY SLOW POUR OR PUMP TRUCK AHEAD ON JOB CONTRACTOR BROKE DOWN 6. TRUCK BROKE DOWN 7. ACCIDENT T ак 🛱 ብር. ግርዝር 65.33 8. CITATION 9 OTHER LEFT, PLANT 11 31 *ት* ARRIVED JOB START UNLOADING 1102.33 ADDED WATER TIME DUE de 1102.33 ADDITIONAL CHARGE 1 **TOTAL ROUND TRIP TOTAL AT JOB** UNLOADING TIME **DELAY TIME ADDITIONAL CHARGE 2**

> RECEIVED JUL 07 2011 KCC WICHITA