

| Cor | nfiden | tiality | / Requested | d: |
|-----|--------|---------|-------------|----|
| | Yes | N | lo | |

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1194715

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| OPERATOR: License # | API No. 15 | | | | |
|---|--|--|--|--|--|
| Name: | Spot Description: | | | | |
| Address 1: | SecTwpS. R 🗌 East 🗌 West | | | | |
| Address 2: | Feet from | | | | |
| City: State: Zip:+ | Feet from _ East / _ West Line of Section | | | | |
| Contact Person: | Footages Calculated from Nearest Outside Section Corner: | | | | |
| Phone: () | □NE □NW □SE □SW | | | | |
| CONTRACTOR: License # | GPS Location: Lat:, Long: | | | | |
| Name: | (e.g. xx.xxxxx) (e.gxxx.xxxxx) | | | | |
| Wellsite Geologist: | Datum: NAD27 NAD83 WGS84 | | | | |
| Purchaser: | County: | | | | |
| Designate Type of Completion: | Lease Name: Well #: | | | | |
| ☐ New Well ☐ Re-Entry ☐ Workover | Field Name: | | | | |
| Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows: | Producing Formation: Elevation: Ground: Kelly Bushing: Feet Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet | | | | |
| Operator: | If Alternate II completion, cement circulated from: | | | | |
| Well Name: | feet depth to:w/sx cmt. | | | | |
| Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer Commingled Permit #: Dual Completion Permit #: SWD Permit #: | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite: | | | | |
| ☐ ENHR Permit #: ☐ GSW Permit #: | Operator Name: | | | | |
| Connection Connection | Lease Name: License #: | | | | |
| Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date | Quarter Sec. Twp. S. R. East West County: Permit #: | | | | |

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 | | | | | | |
|---------------------------------|--|--|--|--|--|--|
| Confidentiality Requested | | | | | | |
| Date: | | | | | | |
| Confidential Release Date: | | | | | | |
| Wireline Log Received | | | | | | |
| Geologist Report Received | | | | | | |
| UIC Distribution | | | | | | |
| ALT I II III Approved by: Date: | | | | | | |

Page Two



| Operator Name: | | | L | ease Name: _ | | | Well #: | |
|--|---------------------------|----------------------------|-----------------------|---|---------------------|---------------------|------------------|--|
| Sec Twp | S. R | East We | est C | County: | | | | |
| INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to | ring and shut-in pres | sures, whether sh | ut-in pressur | e reached stati | c level, hydrosta | tic pressures, bott | | rval tested, time tool erature, fluid recovery, |
| Final Radioactivity Lo files must be submitted | | | | | ogs must be ema | iled to kcc-well-lo | gs@kcc.ks.go | v. Digital electronic log |
| Drill Stem Tests Taker (Attach Additional | | Yes [| No | L | _ | on (Top), Depth an | | Sample |
| Samples Sent to Geo | logical Survey | Yes | No | Nam | e | | Тор | Datum |
| Cores Taken Electric Log Run | | Yes Yes | No No | | | | | |
| List All E. Logs Run: | | | | | | | | |
| | | (| CASING REC | ORD Ne | ew Used | | | |
| | | · · | | ıctor, surface, inte | ermediate, producti | 1 | | I |
| Purpose of String | Size Hole Drilled | Size Casing Set (In O.D | | Weight Lbs. / Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | ADD | ITIONAL CEN | MENTING / SQL | JEEZE RECORD | | | |
| Purpose: | Depth Top Bottom | Type of Cem | ent # | # Sacks Used Type and Percent Additives | | | | |
| Perforate Protect Casing | 100 20111111 | | | | | | | |
| Plug Back TD Plug Off Zone | | | | | | | | |
| 1 lag on zono | | | | | | | | |
| Did you perform a hydrau | ulic fracturing treatment | on this well? | | | Yes | No (If No, ski | o questions 2 ar | nd 3) |
| Does the volume of the to | | • | | | | _ ` ` ' | p question 3) | |
| Was the hydraulic fractur | ing treatment information | on submitted to the c | hemical disclo | sure registry? | Yes | No (If No, fill | out Page Three | of the ACO-1) |
| Shots Per Foot PERFORATION RECORD - Bridge PIL Specify Footage of Each Interval Pe | | | | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth | | | | |
| | , , | <u> </u> | | | , | | , | · |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| TUBING RECORD: | Size: | Set At: | Pa | acker At: | Liner Run: | | | |
| | | | | | | Yes No | | |
| Date of First, Resumed | Production, SWD or Ef | | cing Method: owing | Pumping | Gas Lift C | other (Explain) | | |
| Estimated Production Per 24 Hours | Oil | Bbls. G | as Mcf | Wate | er Bi | ols. G | as-Oil Ratio | Gravity |
| DIODOCITI | ON OF CAS: | | , 4 CT - 1 | | TION: | | PPODUOTIO | ON INTERVAL. |
| Vented Solo | ON OF GAS: Used on Lease | Open Ho | | IOD OF COMPLE \Box | | nmingled | PRODUCTION | ON INTERVAL: |
| | bmit ACO-18.) | Other (St | necify) | (Submit | | mit ACO-4) | | |

EDWARD E BIRK SERVICE TICKET **302 SOUTH 16TH** WELL CEMENTING **BURLINGTON, KS 66839** 620-364-1311 - OFFICE, 620-364-6719 - CELL COUNTY CHARGE TO Ed **ADDRESS** CITY ST ZIPLEASE & WELL NO. JUSTIN KOH # 15 CONTRACTOR KIND OF JOB Cement long String SEC_TW SEC___TWP RG DIR. TO LOC. NEW OLD(**QUANTITY MATERIAL USED** SERV. CHG **BULK CHARGE** BULK TRK. MILES PUMP TRK. MILES **PLUGS** TOTAL

| T.D | CSG. SET AT 1024 | YOLUME | _ |
|------------------------|------------------|--------------------------|----|
| SIZE HOLE 6 1/4" | TBG SET AT | VOLUME | _ |
| MAX. PRESS | SIZE PIPE 2 1/8 |)1 | |
| PLUG DEPTH | PKER DEPTH | PLUG USED | _ |
| TIME FINISHED: | | | |
| REMARKS: Connect to or | pe Pump cem | ent into well Good circ. | to |
| | | | |
| | | | |
| NAME | Edw | ard Birk | |
| CEMENTER OR TREATER | Ed | Birls ER'S REP. | 10 |

802 N. Industrial Rd. P.O. Box 664 Iola, Kansas 66749 Phone: (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 yad. A charge will be made for holding trucks longer. This concrete contains correct water contents for strength for 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 filling of a mechanic's lien on the property which is the subject of this contract.

BB001

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

BI/J. ROLF

B & B COOPERATIVE VENTURES 58 W-TO-WAYSIDE N 2 MI TO 6TH

E ON N SD @ TANKS

BURLINGTON KS 66839

TRUCKING CHARGE

LEASE: JUSTIN ROLF #15

| TIME | FORMULA | LOAD SIZE | YARDS ORDERED | W 001 | DRIVER/TRUCK | 4 5 7 F | PLANT/TRANSACTION # |
|-----------|----------|-----------|---------------|-----------------|--------------|---------|---------------------|
| Ø1:24:25p | VIELL | 12. WW yd | 18.00 yd | 7. CHL 0. 00 | 35 | 0,00 | COFCO |
| DATE | in in-h- | LOAD # | YARDS DEL. | BATCH# | WATER TRIM | SLUMP | TICKET NUMBER |
| Ø9~19-13 | oday | 1 | 12.00 yd | 25113 | G/yd 0.0 | 4.00 in | 35032 |

WARNING

IRRITATING TO THE SKIN AND EYES
Contains Portland Cement. Wear Rubber Bools and Gloves. PROLONGED CONTACT MAY
CAUSE BURNS. Avoid Contact With Eyes and Prolonged Contact With Skin. In Case of
Contact With Skin or Eyes, Flush Thoroughly. With Water, If Irritation Persists, Get Medical
Attention. 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 all costs, including reasonable attorneys' fees, incurred in collecting any sums owed.

All accounts not paid within 30 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.

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

多第300 TRUCKING

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 opinion that the size and weight of his truck may possibly cause damage to the premises and/or adjacent property if it places the material in this load where you desire it. It is our wish to help you in every way that we can, but in order to do this the driver is requesting that you sign this RELEASE relieving him and this supplier from any responsibility from any damage that may occur to the premises and/or adjacent property, buildings, sidewalks, driveways, curbs, etc., by the delivery of this material, and that you also agree to help him remove mud from the wheels of his vehicle so that he will not litter the public street. Further, as additional consideration, the undersigned agrees to indemnify and hold harmless the driver of this truck and this supplier for any and all damage to the premises and/or adjacent property which may be claimed by anyone to have asign out of delivery of this order.

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

GAL X.

WEIGHMASTER

NOTICE: MY SIGNATURE BELOW INDICATES THAT I HAVE READ THE HEALTH WARNING NOTICE AND SUPPLIER WILL NOT BE RESPONSIBLE FOR ANY DAMAGE CAUSES WHEN DELIVERING INSIDE CURB LINE.

55.00

137-50. +165.00

2,50

urrow QUANTITY CODE DESCRIPTION UNIT PRICE EXTENDED PRICE 12.00 WELL WELL (10 SACKS PER UNIT) 12.00 55.00 660.00 12.00 MIX&HAUL MIXING & HAULING 12.00 25.00 300.00

| 3 | | | | | | * |
|-------------------|--------------|------------------|--|---|--------------|-----------------------|
| RETURNED TO PLANT | LEFT JOB | FINISH UNLOADING | DELAY EXPLANATION/CYLINDER TEST TAKEN | | TIME ALLOWED | ArbTotal \$ 1097-50 |
| 4:36 | 4:07 | 2:55 | JOB NOT READY SLOW POUR OR PUMP TRUCK AHEAD ON JOB | 6. TRUCK BROKE DOWN 7. ACCIDENT 8. CITATION | ĭ | ax % 6.150 67-50 |
| LEFT PLANT | ARRIVED JOB | START UNLOADING | CONTRACTOR BROKE DOWN ADDED WATER | 9. OTHER | TIME DUE | rder \$ 64 175 |
| 1:42 | 2/10 | 2:57 | | | | ADDITIONAL CHARGE 1 |
| TOTAL ROUND TRIP | TOTAL AT JOB | UNLOADING TIME | | | DELAY TIME | ADDITIONAL CHARGE 2 |
| , 3HR | 9 | €. | | | | GRAND TOTAL > 1194 19 |