

| Co | nfiden | tiality | / Requested: |
|----|--------|---------|--------------|
| | Yes | N | lo |

Kansas Corporation Commission Oil & Gas Conservation Division

1221878

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: | | | F6 | eet from North / | South Line of Section | | |
| City: | State: Z | ip:+ | Fe | eet from East / | West Line of Section | | |
| Contact Person: | | | Footages Calculated from | Nearest Outside Section C | Corner: | | |
| Phone: () | | | □ NE □ NW | V □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: | W | ell #: | | |
| | e-Entry | Workover | Field Name: | | | | |
| | _ | | Producing Formation: | | | | |
| ☐ Oil ☐ WSW ☐ D&A | ☐ SWD | ∐ SIOW ∏ SIGW | Elevation: Ground: | Kelly Bushing: | | | |
| | GSW | Temp. Abd. | Total Vertical Depth: | Plug Back Total D | epth: | | |
| CM (Coal Bed Methane) | dow | Temp. Abd. | Amount of Surface Pipe Se | et and Cemented at: | Feet | | |
| Cathodic Other (Core, Expl., etc.): | | | Multiple Stage Cementing Collar Used? | | | | |
| If Workover/Re-entry: Old Well I | | | If yes, show depth set: | | | | |
| Operator: | | | If Alternate II completion, c | cement circulated from: | | | |
| Well Name: | | | feet depth to: | w/ | sx cmt. | | |
| Original Comp. Date: | | | | | | | |
| Deepening Re-perf | J | ENHR Conv. to SWD | Drilling Fluid Managemer | nt Plan | | | |
| Plug Back | Conv. to G | | (Data must be collected from to | | | | |
| Commingled | Permit # | | Chloride content: | ppm Fluid volume | : bbls | | |
| Dual Completion | | | Dewatering method used:_ | | | | |
| SWD | | | Location of fluid disposal if | hauled offsite: | | | |
| ENHR | Permit #: | | | | | | |
| GSW Permit #: | | | Operator Name: | | | | |
| | | | Lease Name: | | | | |
| Spud Date or Date R | eached TD | Completion Date or | Quarter Sec | TwpS. R | East West | | |
| Recompletion Date | | Recompletion Date | 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 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 Taken Yes No (Attach Additional Sheets) | | | 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 F Specify Footage of Each Interval | | | | 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: | | N 4 - T - 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 (Si | necify) | (Submit | | mit ACO-4) | | |

| 874 12 TH RD SW BURLINGTON, 2 620-364-1311 - O | WELL | CEMENTING | SERVICE TICKET | / ₁ , 1 |
|---|---|-----------------------------------|----------------------------------|--------------------|
| CHARGE TO | Pirk Petroleum | COUNTY ST CONTRACTOR SEC TWP RG | DATE: 01/16/ CITY ZIP OLD NEW | <u>/</u> |
| QUANTITY | MA | TERIAL USED | | SERV. CHG |
| 120 91 | Portland (è) | ment | | |
| | BULK CHARGE BULK TRK. MILES PUMP TRK. MILES | | | |
| | PLUGS TOTAL | | | |
| T.D//3 SIZE HOLE MAX. PRESS PLUG DEPTH TIME FINISHED: REMARKS: | CSG. SE TBG SET SIZE PIP PKER DI | FAT | VOLUMEVOLUME | Soad Circ. |
| NAME CEMENTER OR | TREATER | OWNER'S REP. | 59 | |

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

Payless Concrete Products, Inc.

QUANTITY

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:

TOWA HAR IN

B & BUDDWERRY INE VENTURED

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 sidewalls, roadways, driveways, buildings, trees, shrubbey, 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 or mix indicated. We do not assume responsibility for strength test when water is added at customer's request.
Contractor must provide place for truck to wash out. A \$30 charge will be added per truck if contractor does not supply a place to wash truck out. Tow charges are buyers responsibility.

MA HORF FIREVER AT TO HARB AT

LODGE WATEL APPRICE

| | | | | F) | abi iraki M | | |
|------------|--------------|--------------|--|--------|--------------|-------------------|---------------------|
| <u>1</u> | 161, 2300 Ch | | - 10세속 2명 - 11 - 11 - 12 - 13 - 13 - 13 | | | 1 - 14 N. 12 Y. 1 | |
| TIME | FORMULA | LOAD SIZE | YARDS ORDERED | | DRIVER/TRUCK | | PLANT/TRANSACTION # |
| ्यक्ष्ट्री | | 121.789 1 | 12.99 | | 25 | , | |
| DATE | | LOAD # | YARDS DEL. | BATCH# | WATER TRIM | SLUMP | TICKET NUMBER |

WARNING

经利益 机砂点

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' tees, 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 \$30 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks. Excess Delay Time Charged @ \$60/HR. CODE

BEARANDA

DESCRIPTION

TOUR KIRK CHIEFE

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

(10 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 a 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, sidewaks, curbs, etc., by the delivery of this material, and that you also agree to help him remove much from the wheels of his vehicle so that he will not filter the public street. Further, as additional consideration, the undersigned agrees to indemntly and hold harmless the driver of his truck and this supplier for any and all damage to the premises and/or adjacent property which may be claimed by anyone to have assist out of delivery of this order.

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

GAL X

WEIGHMASTER

NOTICE AND SUP WHEN DELIVERING

UNIT PRICE

EXTENDED PRICE

LOAD RECEIVED BY

TIME ALLOWED RETURNED TO PLANT LEFT JOB FINISH UNLOADING DELAY EXPLANATION/CYLINDER TEST TAKEN TRUCK BROKE DOWN 2. SLOW POUR OR PUMP
3. TRUCK AHEAD ON JOB
4. CONTRACTOR BROKE DOWN
5. ADDED WATER ACCIDENT
 CITATION 9. OTHER START UNLOADING TIME DUE LEFT PLANT ARRIVED JOB ADDITIONAL CHARGE 1 **DELAY TIME TOTAL AT JOB** TOTAL ROUND TRIP **UNLOADING TIME** ADDITIONAL CHARGE 2 GRAND TOTAL