

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1246758

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: | | | | | |
| Address 2: | Feet from North / South Line of Section | | | | |
| 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 #: Field Name: | | | | |
| New Well Re-Entry Workover | | | | | |
| ☐ Oil ☐ WSW ☐ SWD ☐ SIOW | Producing Formation: | | | | |
| ☐ Gas ☐ D&A ☐ ENHR ☐ SIGW | Elevation: Ground: Kelly Bushing: | | | | |
| ☐ OG ☐ GSW ☐ Temp. Abd. | Total Vertical Depth: Plug Back Total Depth: | | | | |
| CM (Coal Bed Methane) | Amount of Surface Pipe Set and Cemented at: Feet | | | | |
| Cathodic Other (Core, Expl., etc.): | Multiple Stage Cementing Collar Used? | | | | |
| If Workover/Re-entry: Old Well Info as follows: | 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 | Drilling Fluid Management Plan | | | | |
| ☐ Plug Back ☐ Conv. to GSW ☐ Conv. to Producer | (Data must be collected from the Reserve Pit) | | | | |
| Commingled Paymit #: | Chloride content: ppm Fluid volume: bbls | | | | |
| ☐ Commingled Permit #: ☐ Dual Completion Permit #: | Dewatering method used: | | | | |
| SWD Permit #: | Location of fluid disposal if hauled offsite: | | | | |
| ENHR Permit #: | · | | | | |
| GSW Permit #: | Operator Name: | | | | |
| | Lease Name: License #: | | | | |
| Spud Date or Date Reached TD Completion Date or | Quarter Sec TwpS. R | | | | |
| 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 II III Approved by: Date: | | | |

Page Two



| Operator Name: | | | | Lease I | Name: _ | | | Well #: | | |
|--|---|----------------------------|---------------------------------------|---------------------------|------------------------|-------------------------------------|---------------------|--------------------|-------------------------|-----------|
| Sec Twp | S. R | East | West | County | : | | | | | |
| INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to | ring and shut-in press o surface test, along v | ures, whet vith final c | ther shut-in pre hart(s). Attach | essure reac extra shee | hed stati t if more | c level, hydrosta space is neede | tic pressures, bod. | ottom hole temp | erature, fluid re | ecovery, |
| Final Radioactivity Lo files must be submitte | | | | | | gs must be ema | liled to kcc-well- | ogs@kcc.ks.go | v. Digital electi | ronic log |
| Drill Stem Tests Taker (Attach Additional | | Ye | es No | | | J | on (Top), Depth | | Samp | |
| Samples Sent to Geo | logical Survey | Ye | es No | | Nam | e | | Тор | Datum | 1 |
| Cores Taken Electric Log Run | | ☐ Ye | | | | | | | | |
| List All E. Logs Run: | | | | | | | | | | |
| | | | | RECORD | Ne | | | | | |
| | 0: 11.1 | | | | | ermediate, product | | " 0 1 | T 15 | |
| Purpose of String | Size Hole Drilled | | e Casing (In O.D.) | Weig Lbs. | | Setting Depth | Type of Cement | # Sacks Used | Type and Pe Additive | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | ADDITIONAL | CEMENTI | NG / SQL | JEEZE RECORD | | | | |
| Purpose: | Depth Top Bottom | Туре | of Cement | # Sacks | Used | Type and Percent Additives | | | | |
| Perforate Protect Casing | Top Detterm | | | | | | | | | |
| Plug Back TD Plug Off Zone | | | | | | | | | | |
| 1 lug 0 li 20 lio | | | | | | | | | | |
| Did you perform a hydrau | ulic fracturing treatment of | on this well? | • | | | Yes | No (If No, s | kip questions 2 a | nd 3) | |
| Does the volume of the t | | | _ | | - | | = ` ` | kip question 3) | | |
| Was the hydraulic fractur | ing treatment information | n submitted | to the chemical of | disclosure re | gistry? | Yes | No (If No, f | ill out Page Three | of the ACO-1) | |
| Shots Per Foot | | | D - Bridge Plug Each Interval Perf | | | | cture, Shot, Ceme | | | Depth |
| | | | | | | (| | | _ | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| TUBING RECORD: | Size: | Set At: | | Packer A | | Liner Run: | | | | |
| Yes No | | | | | | | | | | |
| Date of First, Resumed | Production, SWD or EN | HR. | Producing Meth | nod: | g 🗌 | Gas Lift (| Other (Explain) | | | |
| Estimated Production Per 24 Hours | Oil | Bbls. | Gas | Mcf | Wat | er B | bls. | Gas-Oil Ratio | Gra | avity |
| DIODOCITI | 01.05.040 | | | 4ETUOD 05 | 001451 | TION | | DDODUCT | ONLINITED (A) | |
| DISPOSITION Solo | ON OF GAS: Used on Lease | | N Open Hole | ∥ETHOD OF ☐ Perf. | | | nmingled | PRODUCTION | ON INTERVAL: | |
| | bmit ACO-18.) | | Other (Specify) | | (Submit | | mit ACO-4) | | | |

DRILLERS LOG

Company:

MARK MORRISON

Contractor: EK Energy LLC

License# 33977

Farm:

County: WOODSON

Well No:

H-2

HEMPEN

Sec: 35 TWP: 26 Range: 16E

API:

15-207-29208-00-00

Location: 2806 FSL

Surface Pipe: 40'

Location: 3140 FEL

Spot: SW-SE-SE-NW

| Thickness | Formation | Depth | Remarks |
|-----------|-------------|-------|--------------------------|
| | SOIL & CLAY | 5 | Drilled 97/8 Hole Set 7" |
| 39 | LIME | 44 | Drilled 5 7/8 HOLE |
| 113 | SHALE | 157 | |
| 20 | LIME | 177 | |
| 23 | SHALE | 200 | Started 2/9/2015 |
| 47 | LIME | 247 | Finished 2/11/2015 |
| 65 | SHALE | 312 | |
| 209 | LIME | 521 | |
| 119 | SHALE | 640 | T.D. Hole 910' |
| 10 | LIME | 650 | T.D. PIPE 904' |
| 80 | SHALE | 730 | |
| 35 | LIME | 765 | |
| 28 | SHALE | 793 | |
| 13 | LIME | 806 | |
| 10 | SHALE | 816 | |
| 3 | LIME | 819 | |
| 4 | SHALE | 823 | |
| 3 | OIL SAND | 826 | GOOD BLEED |
| 35 | SHALE | 861 | |
| 12 | OIL SAND | 873 | 866-73 VERY GOOD |
| 4 | SHALE | 877 | |
| 14 | SANDY SHALE | 891 | |
| | SHALE | T.D. | |
| | | | |
| | | | 8 |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

Building Materials Farm & Ranch Supplies Structural Steel Products Hardware & Paint

SOLD TO

MARK MORRISON

620-537-6675

MORRISON CONSTR 1651 50TH. RD.



A Division of Cleaver Farm Supply, Inc. 2103 S. SANTA FE CHANUTE, KS 66720

SHIP TO (620)431-6070

MORRISON CONSTRUCTION 1651 50TH RD

YATES CENTER, KS 66783

YATES CENTER, KS 66785-5141

Shipment #: 1

RETURN POLICY - within 30 days only -

condition and accompanied by invoice.

No refunds on Special Order non-stock

merchandise must be in saleable

Account due 10th of month following purchase. 1 1/2% interest per month added for an annual percentage rate of 18%.

| ACCOUNT # | CUSTOME | RIP.O.# | | TERMS | - ORD | | ORDERIDATE | SLSMN | INVOICE# | INVOICE DATE |
|-----------|---------------|--------------|--------|------------------------------|-----------------------|--------------------------|------------|-------|------------|--------------|
| M1876 | | | NET 10 | OTH | 1337 | 7222 | 01/26/15 | JC | 898067 | 01/26/15 |
| ORDERED 8 | BACKORDERED 0 | SHIPPED 8 | l l | CEMENT STA MONARCH STD | DESCRIPT NDARD TYI | distribution of the same | 94LB | | ICE 11.250 | 90.00° |
| | 1 | | | PALLET ? | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | # | H | 12 | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| January 2 | 26, 2015 09 | :46 | | LEAVER | Leures by 1 | 0 / | | MERC | HANDISE | 90.00 |
| | ***** | | | SHIP VIA | FILLED BY | CHK'D B | DRIVER | OTHE | | 0.0 |
| * | INVOICE | | | | | | | TAX | 3.400% | 7.5 |
| | | 10 | | PAGE 1 | OF 1 | | | FREIG | нт | 0.0 |
| | | | | | | | | тот | AL | 97.5 |

N. Industrial Rd. Box 664 a, Kansas 66749 one: (620) 365-5588

Payless Concrete Products, Inc.

CETO OWNER
of this contractor to pay those persons supplying material or services to
e of this contract can result in the filing of a machanic's lien on the properly
lis the subject of this contract.

MARK MORRISON 1651 50TH RD

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, seller assumes no responsibility for damages in any manner to sidewalls, sake the machine trucks of the seller tracking and the seller trucks in any manner to sidewalls, sake. 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 ustomer's request.

Contractor must provide place for truck to wash out. A \$30 charge will be added customer's responsibility.

54 W TO YE S ON 75HWY TO 2400RD E 3 MI TO SCOTT N 1.5 MI E SD

| K. | 66783 | PLANT/TRANSACTION | 1# |
|--|--------------------|--|----|
| YATES CENTER KE | | DRIVER/TRUCK NEGOTIA | 3 |
| LOAD SIZE | YARDS ORDERED | 7.5 | |
| FORMULA | 10,50 | OLUMP TICKET NUMBER | |
| The second secon | | SLUVIC I | 1 |
| TIRT DI WELL DO MUMBER | BATCH# | 人 的的 自由 自由引起 | |
| LOAD# | YARDS DEL. BATCHIS | 0.00 4.00 11 | |
| DATE | 10.50 | Congrate Performance | |
| 2.73 (3.15) HE. | | Excessive Water is Detrimental to Concrete Performance | |

WARNING

Contains Portland Cament. Wear Rubber Boots and Glores. PROLONGED CONTACT MAY CAUSE BURNIS. Avoid Contact With Eyes and Prolonged Contact With Skin. In Case of Contact With Skin or Eyes, Flush Thoroughly With Water, If Initiation 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 \$30 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks. DESCRIPTION

CODE

Excess Delay Time Charged @ \$60/HR.

QUANTITY

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
properly if it places the material in this local where you desire it. It is
our wish to help you in every way hast work but in order to do this
the driver is requesting that you sign man my damage that may occur
this supplier from any responsibility from the RELEASE relieving him and
this supplier from any responsibility from the material, and that you
deriverarys, curbs, etc. by the delivery damage that may occur
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 anyons to have
arisin out of delivery of this order.

H₂0 Added By Request/Authorized By

WEIGHMASTER

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.

UNIT PRICE

LOAD RECEIVED BY

10.50 (10 SACKS PER (INIT)

| RETURNED TO PLANT | LEFT JOB | FINISH UNLOADING | DELAY EXPLANATION/CYLINDER TEST TAKEN 1. JOB NOT READY 7. ACCIDENT | TIME ALLOWED |
|-------------------|--------------------|------------------|--|--------------|
| 3 LI (| 219 ARRIVED JOB | START UNLOADING | 1. JOB NOT INCH PUMP 2. SLOW POUR OR PUMP 3. TRUCK AHEAD ON JOB 8. CITATION 4. CONTRACTOR BROKE DOWN 5. ADDED WATER 9. OTHER | TIME DUE |
| TOTAL ROUND TRIP | TOTAL AT JOB | UNLOADING TIME | | |

EXTENDED PRICE

ADDITIONAL CHARGE 1

ADDITIONAL CHARGE 2

GRAND TOTAL

MARK MORRISON 1651 50th Road Yates Center, KS 66783

WORK ORDER

HEMPEN LEASE

| DATE | WELL | DESCRIPTION |
|-----------|------|--|
| 2/9/2015 | H-2 | mixed 8 sacks of cement to cement surface |
| 2/11/2015 | H-2 | established circulation; circulate 105 sacks of cement to surface pumped plug and set float shoe |