

Confidentiality Requested:

Yes No

### Kansas Corporation Commission Oil & Gas Conservation Division

1285219

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: 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<br>∏ 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 (Co           | ore. Expl., etc.): |                    | Multiple Stage Cementing                | Collar Used? Yes          | No                   |  |  |
| 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 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<br>o surface test, along v | ures, whet<br>vith final c | ther shut-in pre<br>hart(s). Attach   | essure reac<br>extra shee | hed stati<br>t if more                  | c level, hydrosta<br>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<br>(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<br>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<br>Drilled                              |                            | e Casing<br>(In O.D.)                 | Weig<br>Lbs.              |   | Setting<br>Depth                    | Type of<br>Cement   | # Sacks<br>Used    | Type and Pe<br>Additive |           |
|  |   |                            |                                       |                           |   |                                     |                     |                    |                         |           |
|  |   |                            |                                       |                           |   |                                     |                     |                    |                         |           |
|  |   |                            |                                       |                           |   |                                     |                     |                    |                         |           |
|  |   |                            |                                       |                           |   |                                     |                     |                    |                         |           |
|  |   |                            | ADDITIONAL                            | CEMENTI                   | NG / SQL                                | JEEZE RECORD                        |                     |                    |                         |           |
| Purpose:   | Depth<br>Top Bottom                               | Туре                       | of Cement                             | # Sacks                   | # Sacks Used Type and Percent Additives |                                     |                     |                    |                         |           |
| Perforate Protect Casing                                       | Top Detterm                                       |                            |                                       |                           |   |                                     |                     |                    |                         |           |
| Plug Back TD<br>Plug Off Zone                                  |   |                            |                                       |                           |   |                                     |                     |                    |                         |           |
| 1 lug 011 20110  |   |                            |                                       |                           |   |                                     |                     |                    |                         |           |
| 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<br>Each Interval Perf |                           |   |                                     | cture, Shot, Ceme   |                    |                         | Depth     |
|  |   |                            | aon mortan i onoracou                 |                           |   | (                                   |                     |                    | _                       |           |
|  |   |                            |                                       |                           |   |                                     |                     |                    |                         |           |
|  |   |                            |                                       |                           |   |                                     |                     |                    |                         |           |
|  |   |                            |                                       |                           |   |                                     |                     |                    |                         |           |
|  |   |                            |                                       |                           |   |                                     |                     |                    |                         |           |
|  |   |                            |                                       |                           |   |                                     |                     |                    |                         |           |
| TUBING RECORD:   | Size:   | Set At:                    |                                       | Packer A                  | <del></del>                             | Liner Run:                          |                     |                    |                         |           |
|  |   | 0017111                    |                                       | . dono. 7                 |   | [                                   | Yes N               | 0                  |                         |           |
| Date of First, Resumed   | Production, SWD or EN                             | HR.                        | Producing Meth                        | nod:                      | g 🗌                                     | Gas Lift (                          | Other (Explain)     |                    |                         |           |
| Estimated Production<br>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<br>Open Hole                        | ∥ETHOD OF<br>☐ Perf.      |   |                                     | nmingled            | PRODUCTION         | ON INTERVAL:            |           |
|  | bmit ACO-18.)                                     |                            | Other (Specify)                       |                           | (Submit                                 |                                     | mit ACO-4)          |                    |                         |           |

| Form      | CO1 - Well Completion |  |  |  |  |  |
|-----------|-----------------------|--|--|--|--|--|
| Operator  | Morrison, Mark L.     |  |  |  |  |  |
| Well Name | KIMBERLIN KI-32       |  |  |  |  |  |
| Doc ID    | 1285219               |  |  |  |  |  |

# Casing

| Purpose<br>Of String | Size Hole<br>Drilled | Size<br>Casing<br>Set | Weight |     | Type Of<br>Cement |     | Type and<br>Percent<br>Additives |
|----------------------|----------------------|-----------------------|--------|-----|-------------------|-----|----------------------------------|
| Surface              | 9.875                | 7                     | 17     | 20  | STD               | 4   | N/A                              |
| Production           | 5.875                | 2.875                 | 6.5    | 995 | STD               | 120 | N/A                              |
|                      |                      |                       |        |     |                   |     |                                  |
|                      |                      |                       |        |     |                   |     |                                  |

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



A Division of Cleaver Farm Supply, Inc.

2103 S. SANTA FE CHANUTE, KS 66720 (620)431-6070

ORDER#

SHIP TO

MORRISON CONSTRUCTION

1651 50TH RD

YATES CENTER, KS 66783

ORDER DATE

SOLD TO MARK MORRISON MORRISON CONSTR

1651 50TH. RD.

YATES CENTER, KS 66785-5141

**CUSTOMER P.O.#** 

620-537-6675

ACCOUNT #

**TERMS** 

SLSMN INVOICE# INVOICE DATE 1007056 12/07/15

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%.

12/07/15 M1876 NET 10TH 1450446 PRICE ORDERED BACKORDERED SHIPPED U/M DESCRIPTION AMOUNT CEMENT STANDARD TYPE 1 11.650 93.20\* 8 EA 94LB MONARCH STD PALLET ? H-5Ks#K-6 H-5Ks#K1-32 0 / 1 MERCHANDISE 93.20 December 7, 2015 10:21:35 THOMAS DAVOLT DRIVER CHK'D BY FILLED BY SHIP VIA OTHER 0.00 \*\*\*\*\*\*\*\*\*\* INVOICE TAX 8.750% 8.16 PAGE 1 OF 1 10 **FREIGHT** 0.00 TOTAL . 101.36

## **DRILLERS LOG**

Company:

MARK MORRISON

Contractor: EK Energy LLC

License# 33977

Farm:

**KIMBERLIN** 

KI-32

County: WILSON

Well No:

KI-32

Sec: 3 TWP: 27 Range: 16E Location: 922' FSL

API:

15-205-28377-00-00

Location: 2465' FEL

Surface Pipe: 20'

Spot: SW-NW-SW-SE

| Thickness | Formation   | Depth | Remarks                   |
|-----------|-------------|-------|---------------------------|
|           | SOIL & CLAY | 8     | Drilled 9 7/8 HOLE SET 7" |
| 40        | LIME        | 48    | Drilled 5 7/8 HOLE        |
| 104       | SHALE       | 152   |                           |
| 21        | LIME        | 173   |                           |
| 52        | SHALE       | 225   | Started 1/26/2016         |
| 23        | LIME        | 248   | Finished 1/28/2016        |
| 96        | SHALE       | 344   |                           |
| 189       | LIME        | 533   |                           |
| 107       | SHALE       | 640   | T.D. Hole 1000'           |
| 11        | LIME        | 651   | T.D. PIPE 994.8'          |
| 75        | SHALE       | 726   |                           |
| 30        | LIME        | 756   |                           |
| 32        | SHALE       | 788   |                           |
| 15        | LIME        | 803   |                           |
| 6         | SHALE       | 809   |                           |
| 4         | LIME        | 813   |                           |
| 5         | SHALE       | 818   |                           |
| - 4       | OIL SHOW    | 822   |                           |
| 31        | SHALE       | 853   |                           |
| 13        | SANDY SHALE | 866   |                           |
| 76        | SHALE       | 942   |                           |
| 9         | OIL SAND    | 951   | VERY GOOD BROWN SAND      |
| 1         | BLACK SAND  | 952   | GOOD BLEED                |
| 1         | COAL        | 953   |                           |
| 21        | SHALE       | 974   |                           |
| 1         | LIME CAP    | 975   |                           |
| 7         | OIL SAND    | 982   | POOR                      |
|           | SHALE       | T.D.  |                           |
|           |             |       |                           |
|           |             |       |                           |
|           |             |       |                           |

MARK MORRISON 1651 50th Road Yates Center, KS 66783

# **WORK ORDER**

KIMBERLIN LEASE

| DATE      | WELL  | <u>DESCRIPTION</u>  |
|-----------|-------|---|
| 1/26/2016 | KI-32 | mixed 4 sacks of cement to cement surface   |
| 1/28/2016 | KI-32 | established circulation;<br>circulate 120 sacks of cement to surface;<br>pumped plug and set float shoe |

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

Payless Concrete Products, Inc.

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's 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.

KIMBERLAND WELL# KI32

54 W TO YO'S ON 75HWY TO 2400RD

1651 50TH PD

| TIME    | FORMULA | LOAD SIZE | YARDS ORDERED |        | DRIVER/TRUCK |          | PLANT/TRANSACTION # |
|---------|---------|-----------|---------------|--------|--------------|----------|---------------------|
| 12:39 P | N WELL  | 12,00     | 12.00         | 1      | 35           |          | NEDCO               |
| DATE    |         | LOAD #    | YARDS DEL.    | BATCH# | WATER TRIM   | SLUMP    | TICKET NUMBER       |
| 1/28/16 |         | 1         | 12.00         | 14     | 2,00         | .4.00 in | 40478               |

WARNING

IRRITATING TO THE SKIN AND EYES
Contains Porlland Cement. Wear Rubber 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, 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 \$30 Service Charge and Loss of the Cash Discount will be collected on all Returned Checks. Excess Delay Time Charged @ \$60/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 opinion that the size and weight of his
truck may possibly cause damage to the premises and/or adjacent
property if it pleases the material in this bad where you desire it. It is
our wish to help you in every way that we care, but in order to do this
her driver is requesting that you sign that "PELEASE relieving him and
this supplier from any responsibility from any damage that may occur
to the premises and/or adjacent poperty, buildings sideways,
driveways, curbs, etc., by the delivery of this material, and that you
also agree to help him remove mud from the wheels of his wholes so
that he will not litter the public street. Further, as additional consideration, the undersigned agrees to indemniy 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
arisin out of delivery of this order.

Excessive Water is Detrimental to Concrete Performance H<sub>2</sub>0 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.

QUANTITY CODE DESCRIPTION UNIT PRICE EXTENDED PRICE MIX8HALL MIXING AND HAULING TRUCKING CHARGE 2.50

| RETURNED TO PLANT | LEFT JOB   | FINISH UNLOADING | DELAY EXPLANATION/CYLINDER TEST TAKEN           |  | TIME ALLOWED | 196 |
|-------------------|--|------------------|---|--|--------------|-----|
|                   |  | 206              | SLOW POUR OR PUMP     TRUCK AHEAD ON JOB     8. | TRUCK BROKE DOWN<br>ACCIDENT<br>CITATION | 7/4          | T   |
| LEFT PLANT        | ARRIVED JOB  | START UNLOADING  | CONTRACTOR BROKE DOWN     ADDED WATER           | OTHER                                    | TIME DUE     |     |
| 103               | 147  |                  |   |  |              | ADE |
| TOTAL ROUND TRIP  | TOTAL AT JOB   | UNLOADING TIME   |   |  | DELAY TIME   | ADD |
|                   |  |                  |   |  |              |     |
|                   |  |                  |   |  |              | GR  |
|                   | The state of the s |                  |   | - No.                                    |              |     |

TW 7.50

DITIONAL CHARGE 1

DITIONAL CHARGE 2

RAND TOTAL