

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form ACO-1

January 2018

Form must be Typed

Form must be Signed

All blanks must be Filled

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # _____

Name: _____

Address 1: _____

Address 2: _____

City: _____ State: _____ Zip: _____ + _____

Contact Person: _____

Phone: (_____) _____

CONTRACTOR: License # _____

Name: _____

Wellsite Geologist: _____

Purchaser: _____

Designate Type of Completion:

New Well Re-Entry Workover

Oil WSW SWD

Gas DH EOR

OG GSW

CM (Coal Bed Methane)

Cathodic Other (Core, Expl., etc.): _____

If Workover/Re-entry: Old Well Info as follows:

Operator: _____

Well Name: _____

Original Comp. Date: _____ Original Total Depth: _____

Deepening Re-perf. Conv. to EOR Conv. to SWD
 Plug Back Liner Conv. to GSW Conv. to Producer

Commingled Permit #: _____

Dual Completion Permit #: _____

SWD Permit #: _____

EOR Permit #: _____

GSW Permit #: _____

Spud Date or Date Reached TD Completion Date or
Recompletion Date Recompletion Date

API No.: _____

Spot Description: _____

_____ - _____ - _____ Sec. _____ Twp. _____ S. R. _____ East West

_____ Feet from North / South Line of Section

_____ Feet from East / West Line of Section

Footages Calculated from Nearest Outside Section Corner:

NE NW SE SW

GPS Location: Lat: _____, Long: _____
(e.g. xx.xxxxx) (e.g. -xxx.xxxxx)

Datum: NAD27 NAD83 WGS84

County: _____

Lease Name: _____ Well #: _____

Field Name: _____

Producing Formation: _____

Elevation: Ground: _____ Kelly Bushing: _____

Total Vertical Depth: _____ Plug Back Total Depth: _____

Amount of Surface Pipe Set and Cemented at: _____ Feet

Multiple Stage Cementing Collar Used? Yes No

If yes, show depth set: _____ Feet

If Alternate II completion, cement circulated from: _____

feet depth to: _____ w/ _____ sx cmt.

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:

Operator Name: _____

Lease Name: _____ License #: _____

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 Drill Stem Tests Received

Geologist Report / Mud Logs Received

UIC Distribution

ALT I II III Approved by: _____ Date: _____

Operator Name: _____ Lease Name: _____ Well #: _____

Sec. _____ Twp. _____ S. R. _____ East West County: _____

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

| | |
|--|---|
| Drill Stem Tests Taken <input type="checkbox"/> Yes <input type="checkbox"/> No <i>(Attach Additional Sheets)</i> Samples Sent to Geological Survey <input type="checkbox"/> Yes <input type="checkbox"/> No Cores Taken <input type="checkbox"/> Yes <input type="checkbox"/> No Electric Log Run <input type="checkbox"/> Yes <input type="checkbox"/> No Geologist Report / Mud Logs <input type="checkbox"/> Yes <input type="checkbox"/> No List All E. Logs Run: | <input type="checkbox"/> Log Formation (Top), Depth and Datum <input type="checkbox"/> Sample Name Top Datum |
|--|---|

| CASING RECORD <input type="checkbox"/> New <input type="checkbox"/> Used | | | | | | | |
|---|-------------------|---------------------------|-------------------|---------------|----------------|--------------|----------------------------|
| Report all strings set-conductor, surface, intermediate, production, etc. | | | | | | | |
| 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 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| ADDITIONAL CEMENTING / SQUEEZE RECORD | | | | |
|--|------------------|----------------|--------------|----------------------------|
| Purpose: | Depth Top Bottom | Type of Cement | # Sacks Used | Type and Percent Additives |
| <input type="checkbox"/> Perforate <input type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone | | | | |
| | | | | |

1. Did you perform a hydraulic fracturing treatment on this well? Yes No *(If No, skip questions 2 and 3)*
2. Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Yes No *(If No, skip question 3)*
3. Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? Yes No *(If No, fill out Page Three of the ACO-1)*

| | | | | |
|---|--|---------|-------------|-----------------------|
| Date of first Production/Injection or Resumed Production/Injection: | Producing Method: <input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other <i>(Explain)</i> _____ | | | |
| Estimated Production Per 24 Hours | Oil Bbls. | Gas Mcf | Water Bbls. | Gas-Oil Ratio Gravity |

| | | |
|---|---|------------------------------------|
| DISPOSITION OF GAS: <input type="checkbox"/> Vented <input type="checkbox"/> Sold <input type="checkbox"/> Used on Lease <i>(If vented, Submit ACO-18.)</i> | METHOD OF COMPLETION: <input type="checkbox"/> Open Hole <input type="checkbox"/> Perf. <input type="checkbox"/> Dually Comp. <input type="checkbox"/> Commingled <i>(Submit ACO-5)</i> <i>(Submit ACO-4)</i> | PRODUCTION INTERVAL: Top Bottom |
|---|---|------------------------------------|

| Shots Per Foot | Perforation Top | Perforation Bottom | Bridge Plug Type | Bridge Plug Set At | Acid, Fracture, Shot, Cementing Squeeze Record <i>(Amount and Kind of Material Used)</i> |
|----------------|-----------------|--------------------|------------------|--------------------|---|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| | | | | |
|----------------|-------|---------|------------|--|
| TUBING RECORD: | Size: | Set At: | Packer At: | |
|----------------|-------|---------|------------|--|

Summary of Changes

Lease Name and Number: TRUST 4

API/Permit #: 15-019-27576-00-00

Doc ID: 1370042

Correction Number: 1

Approved By: Karen Ritter

| Field Name | Previous Value | New Value |
|------------------------------------|---|---|
| Approved Date | 10/09/2017 | 10/11/2017 |
| Completion Or Recompletion Date | 7/31/2017 | 9/14/2017 |
| Perf_acid1 | | 500 gallons 15% Hcl, |
| Perf_perf1bottom | | 1540 |
| Perf_perf1top | | 1514 |
| Perf_shots1 | | 2 |
| Save Link | ../../kcc/detail/operatorE ditDetail.cfm?docID=13 69763 | ../../kcc/detail/operatorE ditDetail.cfm?docID=13 70042 |
| TopsDepth1 | 1515 | 1514 |

Ackarman Hardware & Lumber
 Ackarman Inc
 160 East Main St
 Sedan, KS 67361
 620-725-3103

CUSTOMER COPY



INVOICE

1707-100409 PAGE 1 OF 1

| SOLD TO |
|---|
| STAN MILLER SM OIL & GAS P. O. BOX 189 SKIATOOK OK 74070 |

| JOB ADDRESS |
|---|
| STAN MILLER SM OIL & GAS P. O. BOX 189 SKIATOOK OK 74070 918-396-3020 |

| ACCOUNT | JOB |
|--------------|----------------------|
| 00680 | 0 |
| SOLD ON | 7/27/2017 1:10:19 PM |
| CUST PICKUP | |
| BRANCH | 1000 |
| CUSTOMER PO# | STAN |
| STATION | A2 |
| CASHIER | DK |
| SALESPERSON | CM |
| ORDER ENTRY | |

| Quantity | UM | Item | Description | D | T | Price | Per | Amount |
|----------|------|---------|------------------------------------|---|---|---------|------|--------|
| 10 | EACH | MP10092 | PORTLAND CEMENT 92.6# | N | Y | 13.9500 | EACH | 139.50 |
| 4 | PKG | HKKC105 | KC105 1" KEY RING 2/CD | | Y | 1.9900 | PKG | 7.96 |
| | | | <i>TRUST #4 SURFACE CEMENT</i> | | | | | |
| | | | <i>API # 15-019 - 27576</i> | | | | | |

Payment Method(s) Buyer: STAN MILLER

Charge to Acct 162.21

| | | |
|-------------------------------|-----------|---------------|
| KS 10.00% | SubTotal | 147.46 |
| | Sales Tax | 14.75 |
| | Deposit | |
| Please Pay This Amount | | 162.21 |

[Signature]
 Signature STAN MILLER *AK*

810 E 7TH
 PO Box 92
 EUREKA, KS 67045
 (620) 583-5561



Cement or Acid Field Report
 Ticket No. **3469**
 Foreman Kevin McCoy
 Camp EUREKA

| Date | Cust. ID # | Lease & Well Number | Section | Township | Range | County | State | |
|---------------------------------|------------|---------------------|----------------------------------|----------|----------|----------|--------|--------|
| 8-25-17 | 1180 | Miller Trust #4 | | | | CQ | Ks | |
| Customer S. M. OIL & GAS | | | Safety Meeting KM DG GM | | Unit # | Driver | Unit # | Driver |
| Mailing Address P.O. Box 189 | | | | | 105 | DAVE G. | | |
| City SKIATOOK | | | State OK | | 113 | KEVIN M. | | |
| Zip Code 74070 | | | | | 114 | | | |
| | | | | | 127 R.U. | GARY M. | | |

Job Type Longstring Hole Depth 1630' Slurry Vol. 34 BBL LEAD Tubing _____
20 BBL TAIL
 Casing Depth 1606' Hole Size 6 3/4" Slurry Wt. 12.8* - 14* Drill Pipe _____
 Casing Size & Wt. 4 1/2 11.60* Cement Left in Casing 0' Water Gal/SK _____ Other _____
 Displacement 25 BBL Displacement PSI 700 Bump Plug to 1100 PSI BPM _____

Remarks: SAFETY Meeting: Rig up to 4 1/2 casing. BREAK Circulation w/ 35 BBL Fresh water. Pump 500* Gel Flush w/ Hulls, 5 BBL water spacer. MIXED 125 SKS 50/50 Pozmix Cement w/ 6% Gel, 1* PhenoSeal /SK @ 12.8*/gal = 34 BBL Slurry. TAIL in w/ 75 SKS o/wc Cement w/ 1* PhenoSeal /SK @ 14*/gal = 20 BBL Slurry. WASH out Pump & Lines. Shut down. Release Plug. Displace Plug to SEAT w/ 25.5 BBL Fresh water. FINAL Pumping Pressure 700 PSI. Bump Plug to 1100 PSI. WAIT 2 mins. Release Pressure. Float Heid. Shut in @ 0 PSI. Good Cement Returns to SURFACE = 10 BBL Slurry to Pit. Job Complete. Rig down.

| Code | Qty or Units | Description of Product or Services | Unit Price | Total |
|---|--------------|------------------------------------|------------|---------|
| C 102 | 1 | Pump Charge | 1050.00 | 1050.00 |
| C 107 | 30 | Mileage | 3.95 | 118.50 |
| C 204 | 125 SKS | 50/50 Pozmix Cement | 11.25 | 1406.25 |
| C 206 | 630 * | Gel 6% | .20 * | 126.00 |
| C 208 | 125 * | PhenoSeal 1*/SK | 1.25 * | 156.25 |
| C 202 | 75 SKS | OWC Cement | 19.15 | 1436.25 |
| C 208 | 75 * | PhenoSeal 1*/SK | 1.25 * | 93.75 |
| C 206 | 500 * | Gel Flush | .20 * | 100.00 |
| C 214 | 40 * | HULLS | .45 * | 18.00 |
| C 108 A | 9.15 TONS | Ton Mileage | M/c x 2 | 690.00 |
| C 403 | 1 | 4 1/2 Top Rubber Plug | 45.00 | 45.00 |
| C 113 | 3 HRS | BBL VAC TRUCK (C & E OIL) | 85.00 | 255.00 |
| C 224 | 3300 gals | City water | 10.00/1000 | 33.00 |
| <u>THANK YOU</u> | | | | |
| | | | Sub TOTAL | 5528.00 |
| | | | Less 5% | 290.91 |
| | | | Sales Tax | 290.23 |
| | | | 8.5% | |
| Authorization <u>T. McCoy</u> Title _____ | | | Total | 5527.32 |

I agree to the payment terms and conditions of services provided on the back of this job ticket. Any amendments to payment terms must be in writing on the front of this job ticket or in the Customer's records at ELITE's office.