



Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION 1230470
OIL & GAS CONSERVATION DIVISION

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 # _____

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 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:

Operator: _____

Well Name: _____

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 #: _____
- ENHR Permit #: _____
- GSW Permit #: _____

| | | |
|-----------------------------------|-----------------|---|
| Spud Date or Recompletion Date | Date Reached TD | Completion Date or Recompletion Date |
|-----------------------------------|-----------------|---|

API No. 15 - _____

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
- Geologist Report Received
- UIC Distribution
- ALT I II III Approved by: _____ Date: _____

1230470

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 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 | | | | |
| | | | | |

Did you perform a hydraulic fracturing treatment on this well? Yes No *(If No, skip questions 2 and 3)*

Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Yes No *(If No, skip question 3)*

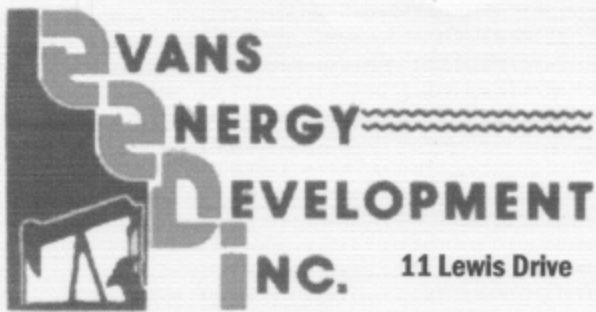
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? Yes No *(If No, fill out Page Three of the ACO-1)*

| Shots Per Foot | PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated | Acid, Fracture, Shot, Cement Squeeze Record <i>(Amount and Kind of Material Used)</i> | Depth |
|----------------|---|--|-------|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| | | | | |
|----------------|-------|---------|------------|---|
| TUBING RECORD: | Size: | Set At: | Packer At: | Liner Run: <input type="checkbox"/> Yes <input type="checkbox"/> No |
|----------------|-------|---------|------------|---|

| | | | | | |
|---|--|---------|-------------|---------------|---------|
| Date of First, Resumed Production, SWD or ENHR. | 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> <input type="checkbox"/> Other <i>(Specify)</i> _____ | PRODUCTION INTERVAL: _____ _____ |
|--|--|---|



11 Lewis Drive

Paola, KS 66071

**Oil & Gas Well Drilling
Water Wells
Geo-Loop Installation**

Phone: 913-557-9083

Fax: 913-557-9084

WELL LOG

Tailwater, Inc.

North Kempnich # 8 IWU

API #15-003-26,232

September 11 - September 12, 2014

| <u>Thickness of Strata</u> | <u>Formation</u> | <u>Total</u> |
|----------------------------|------------------|-----------------------------|
| 10 | soil & clay | 10 |
| 4 | clay & gravel | 14 |
| 99 | shale | 113 |
| 22 | lime | 135 |
| 18 | shale | 153 |
| 54 | lime | 207 |
| 10 | shale | 217 |
| 40 | lime | 257 |
| 1 | shale | 258 |
| 26 | lime | 284 |
| 5 | shale | 289 |
| 18 | lime | 307 base of the Kansas City |
| 158 | shale | 465 |
| 24 | lime | 489 |
| 4 | shale | 493 |
| 7 | lime | 500 oil show |
| 11 | shale | 511 |
| 6 | oil sand | 517 green light bleeding |
| 6 | shale | 523 |
| 1 | coal | 524 |
| 1 | shale | 525 |
| 16 | oil sand | 541 green, ok bleeding |
| 6 | shale | 547 |
| 2 | coal | 549 |
| 10 | shale | 559 |
| 4 | lime | 563 |
| 12 | shale | 575 |
| 3 | lime | 578 |
| 20 | shale | 598 |
| 8 | lime | 606 |
| 21 | shale | 627 |
| 4 | lime | 631 |
| 22 | shale | 653 |
| 1 | limey sand | 654 |
| 5 | broken sand | 659 green & white, no oil |
| 23 | shale | 682 TD |

Drilled a 9 7/8" hole to 22.4'

Drilled a 5 5/8" hole to 682'

Set 22.4' of 7" surface casing with 5 sacks of cement.

Set 677' of 2 7/8" 8 round upset tubing with 3 centralizers, 1 float shoe and 1 clamp.

3613A Y Road
Madison, KS 66860
Ph: 620-437-2661
Fax: 620-437-2881



HURRICANE SERVICES INC

104 Prairie Plaza Parkway
Garnett, KS 66032
Ph: 785-448-3100
Fax: 785-448-3102

FED ID# 48-1214033
MC ID# 165290

Remit to: Hurricane Services, Inc.
250 N. Water, Suite 200
Wichita, KS 67202

Customer:

MARTIN OIL PROPERTIES
% CHRISTIAN MARTIN
6421 AVONDALE DR., STE 212
OKLAHOMA CITY, OK 73116-6428

Invoice Date: 9/12/2014
Invoice #: 0014677
Lease Name: N KEMPNICH
Well #: 8-IWV
County: ANDERSON

| Date/Description | HRS/QTY | Rate | Total |
|-------------------------------|-----------|----------|------------|
| See ticket 50390 of JB | 1.000 | 675.000 | 675.00 |
| Cement Pozmix 50/50 | 90.000 | 11.300 | 1,017.00 T |
| Gel 2% | 180.000 | 0.300 | 54.00 T |
| Gel flush | 200.000 | 0.300 | 60.00 T |
| Flocele | 23.000 | 2.150 | 49.45 T |
| City water | 4,600.000 | 0.013 | 59.80 |
| Vac truck #108 | 1.000 | 84.000 | 84.00 |
| Vac truck #110 | 1.000 | 84.000 | 84.00 |
| Bulk truck #242 | 1.000 | 150.000 | 150.00 |
| Top rubber plug 2 7/8" | 1.000 | 25.000 | 25.00 T |
| 10% Discount per Kevin Miller | 1.000 | 225.820- | 225.82- |

Net Invoice 2,032.43
Sales Tax: (7.65%) 92.22
Total 2,124.65

All invoices are due upon receipt. Interest at the rate of 1 1/2% per month may be charged on all invoices not paid within 30 days from date of invoice.

WE APPRECIATE YOUR BUSINESS!

Hurricane Services, Inc.
 104 Prairie Plaza Parkway
 Garnett, KS 66032
 Office # 785-448-3100
 Toll Free # 855-718-8027



Ticket Nº 50390
 Location _____
 Foreman Joe Blanchard

Cement Service ticket

| | | | | |
|-----------------------|------------|--------------------|---------------------|-----------|
| Date | Customer # | Well Name & Number | Sec./Township/Range | County |
| 9-12-14 | | N. Kempnich 8-IWU | | Anderson |
| Customer | | Mailing Address | City | State Zip |
| Martin Oil Properties | | | | |

| | | |
|------------------|---------|--------|
| Job Type: | Truck # | Driver |
| Longstring | 26 | Joe |
| Hole Size: 5 7/8 | 231 | TOM |
| Hole Depth: 682 | 242 | AMOS |
| Bridge Plug: | 108 | JEFF G |
| Packer: | 110 | Tyler |
| | Extra | Alex |

| Quantity Or Units | Description of Services or Product | Pump charge | |
|-------------------|------------------------------------|-----------------|---------|
| 0 mi | Mileage Pump truck # 231 | \$3.25/Mile | NC |
| 0 mi | Pick up # 26 | 1.00 | NC |
| 90 SK | 50/50 Poz mix | 11.20 | 1017.00 |
| 180 LB | Prem Gel 2% | .30 | 54.00 |
| 200 LB | Prem Gel sweep | .30 | 60.00 |
| 23 LR | Flo Seal | 2.15 | 49.95 |
| 4600 Gal | Garnett water | 1.3 | 59.00 |
| 1 hr | 80 vac # 108 | 84.00 | 84.00 |
| 1 hr | 80 vac # 110 | 84.00 | 84.00 |
| 3.8 Tons | Bulk Truck minimum charge # 242 | \$1.15/Mile | 150.00 |
| 1 | Plugs 2 7/8 Tap Plug | 25.00 | 25.00 |
| | | Subtotal | |
| | 10% Discount | Sales Tax | |
| | | Estimated Total | |

Remarks: Hook onto Casing Achieve Circulation. Pumped 15 bbl Gel sweep
 Followed by 15 bbl water spacer & 90 SKS of 50/50 Poz mix.
 Flush pump. Pumped Plug to bottom & set float shoe.

Cement to surface.