

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1157198

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:	Feet from North / South Line of Section
City:	Feet from
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 #:
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:
□ 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 Permit #:	Chloride content: ppm Fluid volume: bbls
<pre>Commingled Permit #:</pre> 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	QuarterSecTwpS. 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.

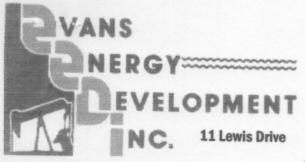
Submitted Electronically

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: Lease Name: _ Well #: _ 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** No Loa Formation (Top), Depth and Datum Sample | Yes (Attach Additional Sheets) Name Top Datum No Samples Sent to Geological Survey Yes ☐ No Yes
 Yes
 ■
 Yes
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 Yes
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 Nes
 Nes Cores Taken Electric Log Run ___ Yes No List All E. Logs Run: CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight Setting Type of # Sacks Type and Percent Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Depth Cement Used Additives ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement # Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone Did you perform a hydraulic fracturing treatment on this well? Yes No (If No, skip questions 2 and 3) No Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Yes (If No, skip question 3) Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? (If No, fill out Page Three of the ACO-1) Yes PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated Depth (Amount and Kind of Material Used) TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No Date of First, Resumed Production, SWD or ENHR. Producing Method: Flowing Pumping Gas Lift Other (Explain) **Estimated Production** Oil Bbls Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours METHOD OF COMPLETION: DISPOSITION OF GAS: PRODUCTION INTERVAL: Open Hole Perf. Dually Comp. Commingled Vented Sold Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)



Oil & Gas Well Drilling Water Wells Geo-Loop Installation

> Phone: 913-557-9083 Fax: 913-557-9084

WELL LOG

Paola, KS 66071

Tailwater, Inc. Teter #25T API #15-003-25,783

August 22 - August 23, 2013

Thickness of Strata	Formation	Total
6	soil & clay	6
137	shale	143
26	lime	169
25	shale	194
3	lime	197
45	shale	242
3	lime	245
3	shale	248
5	lime	253
6	shale	259
34	lime	293
7	shale	300
22	lime	322
4	shale	326
3	lime	329
3	shale	332
9	lime	341 base of the Kansas City
175	shale	516
2	lime	518
5	shale	523
8	lime	531 oil show
10	shale	541
7	broken sand	548 green & brown, good bleeding, hard
6	shale	554
1	broken sand	555 brown & green, ok bleeding
1	coal	556
3	shale	559
3	oil sand	562 brown & green, ok bleeding
1	silty shale	563
19	oil sand	582
1	shale	583
1	coal	584
6	shale	590
7	lime	597
5	shale	602
1	lime	603
10	shale	613
3	lime	616

22 shale 638	
4 lime 642	
53 shale 695	
5 silty shale 700 green	
33 shale 733	
1 lime & shells 734	
2	good bleeding
	grey, good bleeding
	good bleeding, few thin sand seam
	grey sand, ok bleeding
7 silty shale 752	Stay carray on blocking
4 grey sand 756 no oil	
19 shale 775	
37 silty shale 812	
22 broken sand 834 brown &	grev. no oil
3 silty shale 837	3,,
3 sand 840 brown &	grev. no oil
32 shale 872	0 -,,
4 green sand 876 no oil	
22 shale 898	
2 silty shale 900 TD	

Drilled a 9 7/8" hole to 22.6' Drilled a 5 5/8" hole to 900'

Set 22.6' of 7" surface casing threaded and coupled cemented with 6 sacks of cement.

Set 891.5 of 2 7/8" 8 round upset tubing with 3 centralizers, 1 float shoe and 1 clamp.



TICKET NUMBER___ LOCATION OHawa KS

FIELD TICKET & TREATMENT REPORT

DATE CU	00-467-8676 ISTOMER#	WELL	NAME & NUME	CEMEN	SECTION	TOWNSHIP	RANGE	COUNTY
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Klahoma	CH	OK	73116	1000	510	Set Tuc	27/2	
TYPE Long		OLE SIZE	57/8	HOLE DEPT	H 900'	CASING SIZE & W	Ir Sanstal Le voice	EUE
ING DEPTH		RILL PIPE		TUBING	(100502-010.8)		OTHER	01
RRY WEIGHT_	S	LURRY VOL_	K. 1988.	WATER gal/	sk	CEMENT LEFT In	CASING 2/2	Piug
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I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

September 25, 2013

Christian L. Martin Tailwater, Inc. 6421 AVONDALE DR STE 212 OKLAHOMA CITY, OK 73116-6428

Re: ACO1 API 15-003-25783-00-00 Teter 25-T NE/4 Sec.16-20S-20E Anderson County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Christian L. Martin