Confidentiality Requested: Yes No

### KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1099218

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 Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
	Lease Name: Well #:
Designate Type of Completion:	Field Name:
New Well Re-Entry Workover	Producing Formation:
	Elevation: Ground: Kelly Bushing:
Gas D&A ENHR SIGW	Total Vertical Depth: Plug Back Total Depth:
GG GSW Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane)	
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No
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)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion 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 East West
Spud Date orDate Reached TDCompletion Date orRecompletion DateRecompletion 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 Approved by: Date:

	Page Two	1099218
Operator Name:	Lease Name:	Well #:
Sec TwpS. 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 (Attach Additional She	ets)	Yes No		-	on (Top), Depth ar		Sample
Samples Sent to Geologi	cal Survey	Yes No	Nam	9		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne		ion, 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 / SQU	EEZE RECORD			

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing				
Plug Off Zone				

Did you perform a hydraulic fracturing treatment on this well?	Yes
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

162	L
Yes	

No (If No, skip questions 2 and 3) No (If No, skip question 3)

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				A		ement Squeeze Record d of Material Used)	Depth		
TUBING RECORD:	Siz	ze:	Set At:		Packe	r At:	Liner Rı		No	
Date of First, Resumed	Producti	ion, SWD or ENHR		Producing N		ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bbl	S.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS:							PRODUCTION INT	ERVAL:		
Vented Sold		Jsed on Lease		Open Hole	Perf.	Uually (Submit A				
(If vented, Sub	omit ACO	)-18.)		Other (Specify)						

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/

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

October 29, 2012

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

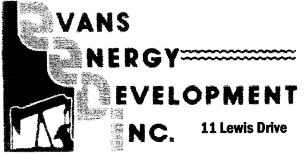
Re: ACO1 API 15-003-25636-00-00 Pedrow 25-T NE/4 Sec.28-20S-20E Anderson County, Kansas

**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, Chris Martin



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

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

WELL LOG Tailwater, Inc. Pedrow #25-T API#15-003-25,636 October 19 - October 22, 2012

Paola, KS 66071

Thickness of Strata	<b>Formation</b>	Total
1	soil & clay	1
2	clay & gravel	3
80	shale	83
30	lime	113
62	shale	175
10	lime	185
8	shale	193
34	lime	227
8	shale	235
24	lime	259
3	shale	262
22	lime	284 base of the Kansas City
170	shale	454
3	lime	457
5	shale	462
2	lime	464
6	shale	470
8	lime	478 oil show
12	shale	490
7	oil sand	497 green, ok bleeding
1	coal	498
15	shale	513
13	sandy shale	526 white & grey, no oil show
1	coal	527
7	shale	534
6	lime	540
15	shale	555
8	lime	563
33	shale	596
7	lime	603
30	shale	633
6	broken sand	639 brown & green sand, ok bleeding
34	shale	673
1	lime & shells	674
6	oil sand	680 brown, good bleeding
8	shale	688
4	sand	692 black, no oil show
61	shale	753
	0	

Pedrow #25-T		Page 2
6	broken sand	759 brown & grey, good bleeding
6	shale	765
4	broken sand	769 brown & grey, good bleeding
16	shale	785
6	sand	791 white & grey, no oil show
22	shale	813
6	sand	819 black & white, no oil show
64	shale	883 TD

Drilled a 9 7/8" hole to 21' Drilled a 5 5/8" hole to 883'

Set 21' of 7" surface casing cemented with 6 sacks of cement.

Set 873.3' of 2 7/8" threaded and coupled 8 round upset tubing with 3 centralizers, 1 float shoe and 1 clamp.

CONSOLIDATED Oil Well Services, LLG

TICKET NUMBER	35071
LOCATION 0440	
FOREMAN Fre	a mida

# FIELD TICKET & TREATMENT REPORT

PO	Box	884,	Cha	nute,	KS	66720
62A	-431	-9210	) or	800-	467-	8676

			_		_
~	r	М	E		Т
		M		N	T

000 401 0010 or 900-467-8676							
620-431-9210 or 800-467-8676	WELL NAME & NUMB	ER	SECTION	TOWNSHIP	RANGE	COUNTY	
			NE 28	20	20	AN	
10/23/12 7806	Pedrow #25.		NE NO			denagand attraction of a	
	T		TRUCK #	DRIVER	TRUCK #	DRIVER	
Tail water	the		506	Fre Mad	Safet	int	
MAILING ADDRESS			495	Har Bec	4B 0		
6421 Avonda	STATE ZIP CODE	4		Kei Car	1/2		
CITY	STATE ZIP CODE		370		AH		
OK/ahoma City	OK 73116	]	548	Mik Noa	11/15	CUE	
JOB TYPE LONGSTY MY	HOLE SIZE 578	HOLE DEPTH	1_880_	CASING SIZE & W		EUE	
JUD 111 E	DRILL PIPE	TUBING			OTHER		
CASING DEF III_C21=	SLURRY VOL	WATER gal/s	sk	CEMENT LEFT in	CASING 72	pig	
SLURAT WEIGHT		MIY DSI		RATE SBP	m		
DISPLACEMENT <u>S.07 13BL DISPLACEMENT PSI</u> MIX PSI RATE <u>SB PM</u>							
VI VI VI VI VI VI PLOSA							
all and the WEY House and of a							
The state place of the place of							
The pressure to 800 - Foll release pressure							
sot float value. Shut in Costy							
Sox +loot		6	1				

and Made Evons Energy Dev. Inc. - Travis

	10-			T	
ACCOUNT	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT			TOTAL
CODE		PUMP CHARGE	495		103000
5401	1		495		10000
5406	25 m.	MILEAGE /			NK
5-102	873	Casing too toge	5.4		175 **
	1/2 Minimum	Ton Miles	548		
5407	12hrs	50 BBL Vac Truck	<u>575</u>		135-0
55020	12.2.73				
		The A Mar A way			137920
1124	1263KS	50/50 Por Mix Concert			6552
11183	312#	Promium Gel		<u>├</u>	28-00
	1	2's" Rubber Plug			28-
4402					
				and the second	
				51 W	
				1 aproximity	
				+	
					114 82
			7.8%	SALES TAX ESTIMATED	
Ravin 3737				TOTAL	3028-3
FIGHE STOP		1		DATE	
	1 Contractor			DALE	

TITLE

t acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form LWY

253972