



EVANS
ENERGY
DEVELOPMENT
INC.

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.

Pedrow #7-T

API#15-003-25,620

October 15 - October 16, 2012

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
11	soil & clay	11
82	shale	83
29	lime	122
16	shale	138
5	lime	143
47	shale	190
10	lime	200
5	shale	205
34	lime	239
6	shale	245
20	lime	265
3	shale	268
22	lime	290
170	shale	460
3	lime	463
5	shale	468
7	lime	475 oil show
11	shale	486
5	oil sand	491 green, ok bleeding
4	shale	495
1	coal	496
4	shale	500
20	oil sand	520 green, ok bleeding
3	shale	523
1	coal	524
7	shale	531
6	lime	537
15	shale	552
8	lime	560
33	shale	593
7	lime	600
29	shale	629
11	broken sand	640 brown & green sand, ok bleeding
29	shale	669
1	lime & shells	670
6	oil sand	676 brown, light bleeding
4	shale	680

3	sand	683 black, no oil show
35	shale	718
30	sandy shale	748 grey, no oil
20	shale	768
32	oil sand	800 brown, no oil show, making water
17	oil sand	817 brown, light show & odor, making water
6	oil sand	823 brown, light show
8	sand	831 white
1	coal	832
26	shale	858 TD

Drilled a 9 7/8" hole to 21'

Drilled a 5 5/8" hole to 858'

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

Set 848.5' of 2 7/8" threaded and coupled 8 round upset tubing with 3 centralizers, 1 float shoe and 1 clamp.

PO Box 884, Chanute, KS 66720
620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT
CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
10/16/12	7806	Pedrow # 7-T	NE 28	20	20	AN
CUSTOMER Tailwater Inc.			TRUCK #		DRIVER	
MAILING ADDRESS 6421 Avondale Dr			TRUCK #		DRIVER	
CITY Oklahoma City			TRUCK #		DRIVER	
STATE OK			TRUCK #		DRIVER	
ZIP CODE 73116			TRUCK #		DRIVER	

JOB TYPE	HOLE SIZE	HOLE DEPTH	CASING SIZE & WEIGHT
horizontal	5 7/8	855'	2 7/8 EUE
CASING DEPTH	DRILL PIPE	TUBING	OTHER
848'			
SLURRY WEIGHT	SLURRY VOL	WATER gal/sk	CEMENT LEFT in CASING
			2 1/2" Plug
DISPLACEMENT	DISPLACEMENT PSI	MIX PSI	RATE
4.93 B			5 B PM

REMARKS: Establish pump rate Mix + Pump 100* Gal Flush. Mix + Pump 128 SKS
50/50 Por Mix Cement 270 lbd. Cement to surface. Flush pump +
lines clean. Displace 2 1/2" Rubber Plug to casing TD. Pressure to
800* PSI. Release pressure to set float valve. Shut in casing.

Evans Energy Dev. Inc. - Travis Fred Mader

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	495	1030 ⁰⁰
5406	-	MILEAGE		N/C
5402	848'	Casing footage		N/C
5407	1/2 Minimum	Ton Miles	510	175 ⁰⁰
5502C	1 1/2	80 BBL Vac Truck	370	135 ⁰⁰
1124	128 SKS	50/50 Por Mix Cement		1401 ⁶⁰
1118B	315#	Premium Gel		66 ¹⁵
4402	1	2 1/2" Rubber plug		28 ⁰⁰
			7.5%	SALES TAX
				ESTIMATED
				TOTAL
				116.66
				2952.41

AUTHORIZATION [Signature] TITLE _____ DATE _____

I 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.

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