



**VANS
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.

Simons Bros. Farms 2-IW

API#15-003-25,589

November 26 - November 27, 2012

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
13	soil & clay	13
3	clay & gravel	16
66	shale	82
27	lime	109
64	shale	173
10	lime	183
7	shale	190
32	lime	222
9	shale	231
22	lime	253
3	shale	256
21	lime	277
170	shale	447
3	lime	450
15	shale	465
8	lime	473 oil show
13	shale	486
6	oil sand	492 green, good bleeding
1	coal	493
18	shale	511
10	oil sand	521 green, light show
1	coal	522
7	shale	529
6	lime	535
15	shale	550
8	lime	558
33	shale	591
7	lime	598
28	shale	626
7	broken sand	633 brown & green, ok bleeding
33	shale	666
1	lime & shells	667
6	oil sand	673 brown, good bleeding
4	shale	677
3	sand	680 black, no oil
33	shale	713
60	silty shale	773
24	shale	797
13	oil sand	810 brown, good bleeding

47

shale

857 TD

Drilled a 9 7/8" hole to 22'

Drilled a 5 5/8" hole to 857'

Set 22' of 7" surface casing cemented with 6 sacks of cement.

Set 846.5' 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
11/27/12	7806	Simon Bros. # 2 IW	NW 29	20	20	AN
CUSTOMER			TRUCK #	DRIVER	TRUCK #	DRIVER
Tail water. Inc			506	Fred Mad	Safety	MX
MAILING ADDRESS			495	Har Bec	HB	J
6421 Avondale Dr.			369	Der Mas	DM	
CITY	STATE	ZIP CODE	558	Don Det	DD	
Oklahoma City	OK	73116				

JOB TYPE long string HOLE SIZE 5 7/8 HOLE DEPTH 857 CASING SIZE & WEIGHT 2 7/8 EUE
 CASING DEPTH 847 DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT _____ SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT in CASING 2 1/2" Plug
 DISPLACEMENT 4.92 BBL DISPLACEMENT PSI _____ MIX PSI _____ RATE 5 BPM

REMARKS: Establish pump rate. Mix + Pump 100# Gel Flush. Mix + Pump
545 50/50 Por Mix Cement 2% Gel. Cement to Surface.
Flush pump + lines clean. Displace 2 1/2" Rubber Plug to
casing top. Pressure to 500# PSI. Hold + Monitor
pressure for 30 min MIT. Release pressure to
set float valve. Shut in casing.

Evans Energy Dev. Inc. - Travis Fred Maden

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	847	Casing footage		N/C
5407	1/2 minimum	Ton Miles	558	175 ⁰⁰
5502c	1 1/2 hr	80 BBL Vac Truck	369	135 ⁰⁰
1124	125 SKS	50/50 Por Mix Cement		1368 ²⁵
1118B	310 #	Premium Gel		65 ¹⁰
4402	1	2 1/2" Rubber Plug		28 ⁰⁰
			7.690	SALES TAX
				ESTIMATED
				TOTAL
				114 ⁰³
				2915 ⁸⁷

Ravin 3737

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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