



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.

Simons Bros. Farms #3-IW

API#15-003-25,590

November 27 - November 29, 2012

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
13	soil & clay	13
3	clay & gravel	16
58	shale	74
31	lime	105
62	shale	167
10	lime	177
7	shale	184
36	lime	220
6	shale	226
24	lime	250
3	shale	253
22	lime	275 base of the Kansas City
170	shale	445
3	lime	448
17	shale	465
7	lime	472 oil show
13	shale	485
6	oil sand	491 green, good bleeding
1	coal	492
27	shale	519
1	coal	520
7	shale	527
6	lime	533
15	shale	548
8	lime	556
33	shale	589
7	lime	596
27	shale	623
6	broken sand	629 brown & green, good bleeding
34	shale	663
1	lime & shells	664
6	oil sand	670
4	shale	674 brown, good bleeding
3	sand	677 black, no oil
31	shale	708
30	silty shale	738
28	shale	766
4	sand	770 white, no oil
24	shale	794

13
49

oil sand
shale

807 brown, good bleeding
856 TD

Drilled a 9 7/8" hole to 20.5'

Drilled a 5 5/8" hole to 856'

Set 20.5' of 7" surface casing cemented with 6 sacks of cement.

Set 846.1' of 2 7/8" threaded and coupled 8 round upset tubing with 3 centralizers, 1 float shoe and 1 clamp.

