



11 Lewis Drive

Paola, KS 66071

Oil & Gas Well Drilling  
Water Wells  
Geo-Loop Installation

Phone: 913-557-9083

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**WELL LOG**

Tailwater, Inc.

Pedrow #3-IW

API#15-003-25,698

January 30 - January 31, 2013

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
14	soil & clay	14
70	shale	84
26	lime	110
69	shale	179
10	lime	189
10	shale	199
30	lime	229
6	shale	235
22	lime	257
3	shale	260
24	lime	284 base of the Kansas City
171	shale	455
3	lime	458
5	shale	463
7	lime	470 oil show
5	shale	475
14	oil sand	489 green, ok bleeding
6	shale	495
16	oil sand	511 green, light show, wet
9	oil sand	520 green, good bleeding
1	coal	521
7	shale	528
6	lime	534
15	shale	549
8	lime	557
33	shale	590
7	lime	597
29	shale	626
6	broken sand	632 brown & green, ok bleeding
33	shale	665
1	lime & shells	666
6	oil sand	672 brown, ok bleeding
4	shale	676
3	sand	679 black, no oil show
56	shale	735 TD

Drilled a 9 7/8" hole to 25'

Drilled a 5 5/8" hole to 735'

Set 25' of 7" surface casing cemented with 6 sacks of cement

Set 725' of 2 7/8" 8 round upset tubing with 3 centralizers, 1 float shoe and 1 clamp.

