



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

Verde Oil Company
Campbell # I-105-115
API #15-001-31,159

September 29 - September 30, 2014

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
5	soil & clay	5
56	limestone	61
4	shale	65
2	lime	67
19	shale	86
76	lime	162
135	shale	297
3	lime	300
17	shale	317
16	lime	333
87	shale	420
2	lime	422
6	shale	428
12	lime	440
3	shale	443
5	lime	448
42	shale	490
15	lime	505
12	shale	517
2	lime	519
96	shale	615
1	lime	616
109	shale	725
12	broken sand	737 brown, light oil bleeding & grey silty shale
3	silty shale	740
57	shale	797
4	broken sand	801 light brown sand & grey shale, no show
21	shale	822
2	sand	824
13	oil sand	837
1	shale	838
13	oil sand	851
1	sand & coal	852
6	black sand	858 slight oil bleeding
15	black sand	873 no show
35.5	shale	908.5
0.5	lime	909 TD Mississippian

Drilled a 9 7/8" hole to 22.65'

Drilled a 5 5/8" hole to 909'

Set 22.65' of new 7" threaded and coupled surface casing, cemented with 5 sacks cement.

Set 902' of used 2 7/8" 8 round upset tubing including, 4 centralizers, 1 float shoe, 1 clamp, and 1 cement pup joint.