



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

Colt Energy, Inc.

Conger #M9-i ✓

API #15-001-30,611

June 24 - July 1, 2013

| <u>Thickness of Strata</u> | <u>Formation</u> | <u>Total</u> |
|----------------------------|------------------|-----------------------------|
| 4 | lime & soil | 4 |
| 21 | lime | 25 |
| 26 | shale | 51 |
| 8 | lime | 59 |
| 41 | shale | 100 |
| 15 | lime | 115 |
| 9 | shale | 124 |
| 35 | lime | 159 |
| 3 | shale | 162 |
| 21 | lime | 183 |
| 7 | shale | 190 |
| 3 | lime | 193 |
| 2 | shale | 195 |
| 18 | lime | 213 |
| 4 | shale | 217 |
| 31 | lime | 248 base of the Kansas City |
| 29 | shale | 277 |
| 37 | sand | 314 grey |
| 81 | shale | 395 |
| 2 | lime | 397 |
| 27 | shale | 424 |
| 14 | lime | 438 |
| 6 | shale | 444 |
| 9 | lime | 453 |
| 16 | shale | 469 |
| 7 | sand | 476 grey |
| 5 | shale | 481 |
| 10 | sand | 491 |
| 30 | shale | 521 |
| 3 | lime | 524 |
| 1 | coal | 525 |
| 4 | shale | 529 |
| 21 | lime | 550 |
| 4 | shale | 554 |
| 6 | lime | 560 |
| 7 | shale | 567 |
| 4 | lime | 571 |

| | | |
|------|-------------|--|
| 23 | shale | 594 |
| 19 | lime | 613 oil show |
| 7 | shale | 620 |
| 1 | coal | 621 |
| 4 | shale | 625 |
| 4 | lime | 629 |
| 74 | shale | 703 |
| 1 | coal | 704 |
| 1 | shale | 705 |
| 2 | lime | 707 |
| 13 | shale | 720 |
| 3 | lime | 723 |
| 1 | coal | 724 |
| 31 | shale | 755 |
| 1 | coal | 756 |
| 19 | shale | 775 |
| 9 | oil sand | 784 brown, ok bleeding |
| 21 | shale | 805 |
| 1 | coal | 806 |
| 14 | shale | 820 |
| 8 | silty shale | 828 |
| 5 | sand | 833 grey, no oil |
| 2 | broken sand | 835 brown & grey, light bleeding |
| 11.5 | oil sand | 846.5 light brown, a few bleeding seams |
| 6.5 | oil sand | 853 brown, ok bleeding |
| 2 | broken sand | 855 brown & grey, no bleeding |
| 17 | oil sand | 872 brown, 80% bleeding |
| 41 | shale | 913 |
| 1 | coal | 914 |
| 15 | shale | 929 |
| 11 | sand | 940 grey, no oil |
| 8 | shale | 948 |
| 6 | sand | 954 |
| 51 | shale | 1005 |
| 32 | lime | 1037 Mississippi, oil show 1011 1037 TD |

Drilled a 12 1/4" hole to 20.8'.
Drilled a 6 1/2" hole to 1037'.