

15-205-21,138

Commenced 11/17/80
Completed 11/18/80

DRILLER'S LOG
M. C. McCLURE OIL CO.
TARTER #2
DATE - 11/20/80

15-28-15E

State Geological Survey
WICHITA, BRANCH

P/

| | | |
|----|------------------------|-----|
| 2 | Soil | 2 |
| 18 | Clay | 20 |
| 59 | Shale | 81 |
| 1 | coal | 82 |
| 7 | Lime | 89 |
| 1 | Shale | 90 |
| 13 | Lime | 103 |
| 4 | Shale | 107 |
| 3 | Lime | 110 |
| 76 | Shale | 186 |
| 3 | Limey Shale | 189 |
| 1 | Coal | 190 |
| 11 | Shale | 201 |
| 11 | Lime | 212 |
| 24 | Shale Sandy | 236 |
| 2 | Coal | 238 |
| 3 | Shale | 241 |
| 20 | Lime Shaley | 261 |
| 6 | Lime | 267 |
| 4 | Shale | 271 |
| 12 | Shale Sandy | 283 |
| 89 | Lime | 372 |
| 1 | Shale | 273 |
| 5 | Shale Limey | 378 |
| 32 | Shale | 410 |
| 16 | Lime | 426 |
| 6 | Shale | 432 |
| 2 | lime | 434 |
| 7 | Shale | 441 |
| 22 | Lime | 463 |
| 24 | Shaley Lime | 487 |
| 23 | Lime | 510 |
| 43 | Shale | 553 |
| 2 | Coal | 555 |
| 20 | Lime | 575 |
| 14 | Shale | 589 |
| 10 | Lime | 599 |
| 13 | Limey Shale | 612 |
| 91 | Shale | 703 |
| 31 | Lime Broken | 734 |
| 34 | Shale | 758 |
| 1 | Lime | 759 |
| 3 | Shale | 762 |
| 2 | Lime | 764 |
| 16 | Lime | 780 |
| 5 | Shale | 785 |
| 7 | Lime | 792 |
| 3 | Shale | 795 |
| 1 | Coal | 796 |
| 2 | Shale | 798 |
| 1 | Lime Cap | 799 |
| 2 | Hard Sand | 801 |
| 2 | Shale Sandy | 803 |
| 22 | Sandy Shale | 825 |
| 20 | Sandy Shale Slight Ode | 853 |

TARTER #2
Cont.

| | | |
|----|-------------------------------|------|
| 28 | Sandy Shale Slight Odor | 853 |
| 11 | Shale Sandy | 864 |
| 1 | Coal | 865 |
| 2 | Shale | 867 |
| 2 | Limey Shale | 869 |
| 10 | Shale Sandy | 879 |
| 2 | Lime | 881 |
| 1 | Coal | 882 |
| 43 | Shale Sandy Fair Odor | 915 |
| 3 | Shale Limey | 918 |
| 8 | Shale | 924 |
| 1 | Coal | 925 |
| 8 | Sandy Shale | 933 |
| 6 | Shale | 939 |
| 1 | Coal | 940 |
| 6 | Shale Sandy | 946 |
| 3 | Shale Limey | 949 |
| 5 | Shale Sandy | 954 |
| 2 | Shale Sandy Show & Odor | 956 |
| 3 | Shaley Sand Sli. Odor & Show | 959 |
| 14 | Shale | 975 |
| 2 | Coal | 977 |
| 15 | Light Gray Sandy Shale | 992 |
| 2 | Coal | 994 |
| 18 | Light Gray Sandy Shale | 1012 |
| 2 | Lime | 1014 |
| 15 | Sandy Shale Slight Odor. Show | 1029 |

1029' @ \$5.00 Per Foot.

2 Core Runs @ \$400.00 each.

42' Of 7" Surface Pipe @ \$7.50 Per Foot.

5 Sacks of Cement @ \$6.00.