



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
L & P Enterprises, LLC
Donner #D30
API#15-121-31,015
May 13 - May 19, 2015

| <u>Thickness of Strata</u> | <u>Formation</u> | <u>Total</u> |
|----------------------------|------------------|--------------------------------|
| 8 | soil & clay | 8 |
| 12 | lime | 20 |
| 11 | shale | 31 |
| 21 | lime | 52 |
| 2 | shale | 54 |
| 25 | lime | 79 |
| 11 | shale | 90 |
| 3 | lime | 93 |
| 75 | shale | 168 |
| 18 | lime | 186 |
| 30 | shale | 216 |
| 6 | lime | 222 |
| 39 | shale | 261 |
| 13 | lime | 274 |
| 14 | shale | 288 |
| 25 | lime | 313 |
| 9 | shale | 322 |
| 23 | lime | 345 oil show |
| 3 | shale | 348 |
| 14 | lime | 362 base of the Kansas City |
| 20 | shale | 382 |
| 8 | sand | 390 grey, no oil show |
| 8 | broken oil sand | 398 brown, ok bleeding |
| 73 | shale | 471 |
| 6 | broken sand | 477 brown & green, ok bleeding |
| 26 | shale | 503 |
| 4 | lime | 507 |
| 22 | shale | 529 |
| 6 | lime | 535 |
| 8 | shale | 543 |
| 2 | lime | 545 |
| 24 | shale | 569 |
| 6 | lime | 575 |
| 15 | shale | 590 |
| 5 | lime | 595 |
| 12 | shale | 607 |
| 3 | lime | 610 |
| 13 | shale | 623 |
| 6 | lime | 629 |

| | | |
|------|-------------|-----------------------------------|
| 4 | shale | 633 |
| 1 | coal | 634 |
| 10 | shale | 644 |
| 2 | broken sand | 676 brown & green, light bleeding |
| 2.5 | oil sand | 678.5 brown, light bleeding seams |
| 1 | lime | 649.5 |
| 1 | oil sand | 650.5 brown, light bleeding |
| 12.5 | broken sand | 663 brown & green 70% oil sand |
| 57 | shale | 720 30% shale, 60% bleeding sand |
| | | 720 TD |

Drilled a 9 7/8" hole to 22.7'

Drilled a 5 5/8" hole to 720'

Set 22.7' of 7" surface casing threaded and coupled cemented with 5 sacks of cement

Set 710.9' of 2 7/8" 8 round upset tubing with 3 centralizers, 1 float shoe, 1 clamp

| Core Times | | |
|-------------------|----------------|----------------|
| | <u>Minutes</u> | <u>Seconds</u> |
| 647 | | 30 |
| 648 | | 33 |
| 649 | 1 | 42 |
| 650 | | 27 |
| 651 | | 30 |
| 652 | | 34 |
| 653 | | 32 |
| 654 | | 30 |
| 655 | | 32 |
| 656 | | 29 |
| 657 | | 30 |
| 658 | | 34 |
| 659 | | 43 |
| 660 | | 44 |
| 661 | | 47 |
| 662 | | 45 |
| 663 | | 44 |
| 664 | | 43 |
| 665 | | 47 |
| 666 | 1 | 27 |



PO Box 884, Chanute, KS 66720
620-431-9210 or 800-457-8676

2931 / 2857

TICKET NUMBER 50997
LOCATION Ottawa KS
FOREMAN Fred Mader

FIELD TICKET & TREATMENT REPORT
CEMENT

| DATE | CUSTOMER # | WELL NAME & NUMBER | SECTION | TOWNSHIP | RANGE | COUNTY |
|------------------------------|------------------------|-----------------------|---|------------|---------|--------|
| 5-19-15 | 4828 | Danner # D-20 | N16 S | 17 | 22 | Mi |
| CUSTOMER | | | TRUCK # | DRIVER | TRUCK # | DRIVER |
| L & P Enterprises LLC | | | 712 | Fred Mader | | |
| MAILING ADDRESS | | | 495 | Herber | | |
| 29975 Indianapolis Rd | | | 369 | Mik Haas | | |
| CITY | STATE | ZIP CODE | 510 | Kei Car | | |
| Paola | KS | 66071 | CASING SIZE & WEIGHT <u>2 7/8 EUE</u> | | | |
| JOB TYPE <u>Longstring</u> | HOLE SIZE <u>5 7/8</u> | HOLE DEPTH <u>750</u> | OTHER | | | |
| CASING DEPTH <u>760'</u> | DRILL PIPE | TUBING | CEMENT LEFT IN CASING <u>2 1/2' Ply</u> | | | |
| SLURRY WEIGHT | SLURRY VOL | WATER gal/sk | RATE <u>4 BPM</u> | | | |
| DISPLACEMENT <u>4.07 BBL</u> | DISPLACEMENT PSI | MIX PSI | | | | |

REMARKS: Hold safety meeting. Establish pump rate. Mix + Pump 100# Gel Flush. Mix + Pump 95 BKS 50/50 Poz Mix Cement 270 Gal 1/2" Phenol Seal/sk. Cement to surface. Flush pump + lines clean. Displace 2 7/8" Rubber plug to casing TD. Pressure to 800# PSI. Release pressure to set float valve. Shut in casing.

Evans Energy Dev Inc. Travis

Fred Mader

| ACCOUNT CODE | QUANTITY or UNITS | DESCRIPTION of SERVICES or PRODUCT | UNIT PRICE | TOTAL |
|--------------|--------------------|------------------------------------|------------|-----------------|
| 5401 | CE0450 1 | PUMP CHARGE | 495 | 1085.00 |
| 5406 | CE0002 20 mi | MILEAGE | 495 | 840.00 |
| 5402 | CE0461 700' | Casing Footage | | NK |
| 5407 | Maintenance CE0711 | Ten Miles | 510 | 368.00 |
| 5502C | NE 0853 1 1/2 hr | 80 BBL Vac Truck | | 150.00 |
| | | Sub Total | | 1687.00 |
| | | Less 10% | | -168.70 |
| | | | | 1518.30 |
| 1124 | CC.5840110 SKS | 50/50 Poz Mix Cement | | 1265.00 |
| 1118B | CC.5965 285# | Premium Gel | | 62.25 |
| 1107A | CC.W19 55# | Pheno Seal | | 74.25 |
| | | Material | | 1401.50 |
| | | Less 30% | | -420.45 |
| | | | | 981.05 |
| 4402 | CP8176 1 | 2 7/8" Rubber Plug | | 29.50 |
| | | | 7.65% | SALES TAX |
| | | | | ESTIMATED TOTAL |
| | | | | 2606.50 |
| | | | | DATE 3-22-79 |

Form 3737

AUTHORIZED SIGNATURE

TITLE

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.