



PostRock
Energy Corporation

211 W. 14TH STREET,
CHANUTE, KS 66720
620-431-9500

TICKET NUMBER

8140

FIELD TICKET REF #

FOREMAN Darrell Cheney

AFE D14006

SSI

API 15-133-27753-00-00

**TREATMENT REPORT
& FIELD TICKET CEMENT**

| DATE | WELL NAME & NUMBER | | SECTION | TOWNSHIP | RANGE | COUNTY | |
|----------------------|----------------------------|-------------|---------------|------------|--------------|----------------|-----------------------|
| 7/9/14 | Grosdickler, Francis 14-11 | | 14 | 285 | 20E | Neosho | |
| FOREMAN/ OPERATOR | TIME IN | TIME OUT | LESS LUNCH | TRUCK # | TRAILER # | TRUCK HOURS | EMPLOYEE SIGNATURE |
| Darrell Cheney | 4:45 | 11:30 | | 905875 | | 6.75 | Dun |
| Wes Gohman | 4:45 | 12:30 | | 933370 | 932170 | 2.75 | |
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JOB TYPE Long String HOLE SIZE 5 3/8 HOLE DEPTH 635 CASING SIZE & WEIGHT 2 7/8
 CASING DEPTH 630.75 DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT _____ SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT IN CASING _____
 DISPLACEMENT 3.6 DISPLACEMENT PSI 300 MIX PSI _____ RATE _____

REMARKS: Circulated to surface - started 200ft. gel sweep - pumped 2
bbf. spacer until we had cement back to surface - shut down and
launched plug at 2 bpm - set at 4000 psi.

| ACCOUNT CODE | QUANTITY OR UNITS | DESCRIPTION OF SERVICE OR PRODUCT | TOTAL AMOUNT |
|--------------|-------------------|-----------------------------------|--------------|
| 905575 | 1 | Foreman Pickup | |
| | | Cement Pump Truck | |
| | | Bulk Truck | |
| 933370 | 1 | Transport Truck | |
| 932170 | 1 | Transport Trailer | |
| | | 80 Vac | |
| | | Casing Truck | |
| | | Casing Trailer | |
| | | Casing | |
| | | Centralizers | |
| | | Float Shoe | |
| | | Wiper Plug | |
| | | Frac Baffles | |
| | 200 SKS | Portland Cement | |
| | 375 # | CSA-122 Sodium Silicate | |
| | 100 # | CGE-115 Cement Fluid Loss | |
| | 2 SKS | Premium Gel | |
| | 375 # | Cal Chloride | |
| | | City Water | |
| | 19 # | Chemthix-P Thixotropic | |
| | 2000 # | KOL Seal | |
| | | Cotton Seed Hulls | |