



PostRock
Energy Corporation

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

TICKET NUMBER **7460**
FIELD TICKET REF# _____
FORMAN Nathan Gahman
AFE D13027
SSI _____
API 15-205-28099-00-01

**TREATMENT REPORT
& FIELD TICKET CEMENT**

| DATE | WELL NAME & NUMBER | | SECTION | TOWNSHIP | RANGE | COUNTY | |
|---------------------|--------------------|-------------|---------------|------------|-------------|----------------|-----------------------|
| 2-15-13 | Olson, Ruby 2-3 | | 2 | 28S | 16E | Wilson | |
| FORMAN/ OPERATOR | TIME IN | TIME OUT | LESS LUNCH | TRUCK # | TRAILR # | TRUCK HOURS | EMPLOYEE SIGNATURE |
| Nathan Gahman | 6:30 | 12:00 | | 905575 | | 5.5 | <i>Nat. G.</i> |
| Chris Kincaid | 6:30 | 12:00 | | 903142 | 932895 | 5.5 | <i>CK</i> |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

JOB TYPE Long String HOLE SIZE 7 7/8 HOLE DEPTH 1220 CASING SIZE & WEIGHT 5 1/2, 14 #
 CASING DEPTH 1215.38 DRILL PIPE _____ TUBING _____ OTHER Cow Jones rig crew
 SLURRY WEIGHT 13.5 SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT in CASING 0
 DISPLACEMENT 29.7 DISPLACEMENT PSI _____ MIX PSI _____ RATE 4.5

REMARKS: On location 7:45. Rig crew on location at 8:00. Ready to run casing at 8:30. Washed in final 15'. Ready to cement at 9:45. See Cows ticket for cement job details. Very good oil show. Will need topoff.

| ACCOUNT CODE | QUANTITY OR UNITS | DESCRIPTION OF SERVICES OR PRODUCT | TOTAL AMOUNT |
|--------------|-------------------|---|--------------|
| 905575 | 1 | Forman Pickup | |
| | | Cement Pump Truck | |
| | | Bulk Truck | |
| | | Transport Truck | |
| | | Transport Trailer | |
| | | 80 Vac | |
| 903142 | 1 | Casing Truck | |
| | 1215.38' | Casing | |
| | 6 | Centralizers | |
| | 1 | Float Shoe | |
| | 1 | Wiper Plug | |
| | — | Frac Baffles | |
| | | Portland Cement | |
| | | Gilsonite | |
| | 16 lbs | Flow Seal Thixotropic Additive | |
| | 7 sks | Premium Gel | |
| | | Cal Chloride | |
| | | City Water | |
| | | KCL | |
| | | KOL Seal | |
| | 1 sk | Cotton Seed Hulls | |
| 932895 | 1 | Casing trailer | |



CONSOLIDATED
Oil Well Services, LLC

TICKET NUMBER 41332
LOCATION Eureka
FOREMAN Rick Letland

PO Box 884, Chanute, KS 66720
620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

CEMENT APJ # 15-205-28099

| DATE | CUSTOMER # | WELL NAME & NUMBER | SECTION | TOWNSHIP | RANGE | COUNTY |
|------------------------------------|------------|--------------------|-------------|--------------------|---------|--------|
| 2-15-13 | | Ruby A. Olson 2-3 | 2 | 28S | 16E | Wilson |
| CUSTOMER Past Rock Energy Corp | | | Cus Tenn | | | |
| MAILING ADDRESS 4402 Johnson Rd | | | TRUCK # | DRIVER | TRUCK # | DRIVER |
| CITY Chanute | | | 520 | Shannon | | |
| STATE KS | ZIP CODE | | 515 | Aerle | | |
| | | | 452/7103 | Jim | | |
| | | | 83 | Alan G. A'sey 1916 | | |

JOB TYPE L/S 0 HOLE SIZE 7 7/8" HOLE DEPTH 1220' CASING SIZE & WEIGHT 5 1/2" 14"
 CASING DEPTH 1215 38' DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT 13.5" SLURRY VOL 57 Bbl WATER gal/sk 8.8 CEMENT LEFT in CASING 0'
 DISPLACEMENT 29.6 Bbl DISPLACEMENT PSI 800 MIX PSI 1300 Bone plug RATE 4 BPM

REMARKS: Safety meeting. Rig up to 5 1/2" casing. Break circulation w/ 40 Bbl fresh water. Pump 700 # gel-flush w/ bulls, 10 Bbl water spacer 20 Bbl dye water. Mix 175 sacks class A cement w/ 2% cacl2, 2% metasilicate 1/2% csi-115 1/4% ceathin-p, 10" Kalsol/sk + 1" phenosol/sk @ 13.5"/gal yield 1.82. Washout pump + lines, release plug. Displace w/ 29.6 Bbl fresh water. Final pump pressure 800 PSI. Pump plug to 1300 PSI. release pressure. Chat + plug held. Card cement returns to surface. 7 Bbl slurry to pit. Job complete. Rig down.

Thank You

| ACCOUNT CODE | QUANTITY or UNITS | DESCRIPTION of SERVICES or PRODUCT | UNIT PRICE | TOTAL |
|--------------|-------------------|------------------------------------|-----------------|---------|
| 5461 | 1 | PUMP CHARGE | 1030.00 | 1030.00 |
| 5406 | 50 | MILEAGE | 4.00 | 200.00 |
| 11043 | 175 sacks | class A cement | 14.95 | 2616.25 |
| 1102 | 330 # | 2% cacl2 | .71 | 244.20 |
| 1111A | 330 # | 2% metasilicate | 2.00 | 660.00 |
| 1135A | 82 # | 1/2% csi-115 | 10.55 | 865.10 |
| | 16 # | 1/4% ceathin-p | n/c | n/c |
| 1116A | 1750 # | 10" Kalsol/sk | .46 | 805.00 |
| 1107A | 175 # | 1" phenosol/sk | 1.27 | 225.25 |
| 5467A | 9.1 | tan mileage bulk fuel | 1.34 | 609.70 |
| 5501C | 3 hrs | water transport | 112.00 | 336.00 |
| 5502C | 3 hrs | 20 Bbl WAC TR | 90.00 | 270.00 |
| 1123 | 9000 gals | city water | 16.50/1000 | 148.50 |
| | | | subtotal | 8010.50 |
| | | | 6.39% SALES TAX | 350.58 |
| | | | ESTIMATED TOTAL | 8361.08 |

AUTHORIZATION Ned Go TITLE _____ DATE _____

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.

Olson, Ruby 2-3

| Pipe # | Joint Length | Running Total - NO threads | Baffle Location | PostRock Energy- Casing Tally Sheet |
|--------|--------------|----------------------------|-----------------|---|
| 1 | 43.34 | 43.09 | | Date:2/14/13 |
| 2 | 43.33 | 86.17 | | Well Name & #:Ruby Olson 2-3 |
| 3 | 43.33 | 129.25 | | Township & Range: 28S - 16E |
| 4 | 43.36 | 172.36 | | County/State: Wilson/Kansas |
| 5 | 43.39 | 215.5 | | AFE#:D13027 |
| 6 | 43.35 | 258.6 | | API# 15-205-28099-00-00 |
| 7 | 43.38 | 301.73 | | Comments: Projected TD-1220' |
| 8 | 43.35 | 344.83 | | |
| 9 | 43.36 | 387.94 | | |
| 10 | 43.37 | 431.06 | | Joints are numbered in White |
| 11 | 43.35 | 474.16 | | Subs are in orange |
| 12 | 43.36 | 517.27 | | |
| 13 | 43.3 | 563.32 | | Added these subs for flexibility to adjust to actual TD |
| 14 | 43.36 | 603.43 | | |
| 15 | 43.32 | 646.5 | | |
| 16 | 43.38 | 689.63 | | |
| 17 | 43.34 | 732.72 | | |
| 18 | 41.6 | 774.07 | | Trailer #932895 |
| 19 | 43.37 | 817.19 | | |
| 20 | 43.38 | 860.32 | | Actual TD - 1220 Log Bottom - 1219.04 Casing Tally - 1215.38 No Baffles Centralizer 1st joint then every 5th joint to surface. |
| 21 | 43.37 | 903.44 | | |
| 22 | 43.36 | 946.55 | | |
| 23 | 43.31 | 989.61 | | |
| 24 | 43.33 | 1032.69 | | |
| 25 | 43.4 | 1075.84 | | |
| 26 | 43.4 | 1118.99 | | |
| 27 | 43.42 | 1162.16 | | |
| 28 | 38.84 | 1200.75 | | |
| 29 | 14.88 | 1215.38 | | |
| 30 | 10.27 | 1225.4 | | |
| 31 | 5.24 | 1230.39 | | |
| 32 | 10.32 | 1240.46 | | |
| 33 | | | | |
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PostRock Energy Corp.