

DU tool service # 57062 935-05



CONSOLIDATED Oil Well Services, LLC

TICKET NUMBER 44361
LOCATION Ockley KS
FOREMAN Miles Shaw

263186

FIELD TICKET & TREATMENT REPORT

CEMENT

KS

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

| DATE | CUSTOMER # | WELL NAME & NUMBER | SECTION | TOWNSHIP | RANGE | COUNTY |
|----------------------------|------------|--------------------|---------------------------------|----------|---------|--------|
| 10-12-13 | 60308 | Green #2 | 25 | 14S | 30W | Gove |
| CUSTOMER Pioneer Resources | | | Cove 45 South 1/4 R 32 1/4 E.S. | | | |
| MAILING ADDRESS | | | TRUCK # | DRIVER | TRUCK # | DRIVER |
| CITY | | | 456718 | Jeremy K | | |
| STATE | | | 5660 | (Crew) | | |
| ZIP CODE | | | | | | |

JOB TYPE 2 Stags HOLE SIZE 7 7/8 HOLE DEPTH 4472 CASING SIZE & WEIGHT 5 1/2" 15.5#
 CASING DEPTH 4471 DRILL PIPE TUBING OTHER Dotted @ 2093.24
 SLURRY WEIGHT 14.2/ SLURRY VOL 1.42 WATER gal/sk CEMENT LEFT in CASING 19.33
 DISPLACEMENT 106 1/2 / 5046 DISPLACEMENT PSI 700 / 500 MIX PSI 1800 RATE

REMARKS: Safety meeting and rig up on Val drilling rig #4 float equipment Centralizers on Jute # 1, 2, 4, 6, 8, 10, 12, 14, 21, 55 Baskets on Jute # 5, 22, 56 15' up from bottom DU tool on top of 56 @ 2093.24' Run casing to bottom circulate casing 1 1/2 hrs. Pump shot Water Mud Flush 5660 gal KCl mix 175 S/S mix with 5" Kol seal shut down released Plug cleared pump & lines displaced 5660 gal water & 5660 gal mud with 700 psi 1.1 ft pressure and held @ 1400 psi; 106 1/2 hbls total. Dropped dart and tool @ 800 psi; established circulation for 3 hrs. Pump 5660 gal water mud flush 5660 gal water mix 325 S/S 60/40 per 8 gal / 4' flo seal down casing shut down released plug cleared pump & lines displaced 5660 gal water plus stand ed but did not shut tool shut in with 700 psi 1.1 ft pressure seen cement did circulate mix 305 S/S RH 205 S/S MH thanks miles & crew 30661.

| ACCOUNT CODE | QUANTITY or UNITS | DESCRIPTION of SERVICES or PRODUCT | UNIT PRICE | TOTAL |
|--------------|-------------------|------------------------------------|------------|----------|
| 5401C | 1 | PUMP CHARGE | 3175.00 | 3175.00 |
| 5406 | 30 | MILEAGE | 5.25 | 157.50 |
| 5407A | 24.35 tons | Ton mileage delivery | 1.75 | 1278.37 |
| 1126 | 175 S/S | OLIC Cement | 23.70 | 4147.50 |
| 1131 | 375 | 60/40 Puz Cement | 15.86 | 5947.50 |
| 1107 | 93 # | Flo seal | 2.92 | 276.21 |
| 1110A | 875 # | Kol seal | .56 | 490.00 |
| 1119B | 2550 # | Bentranite sol | .27 | 696.60 |
| 1142A | 2 gal | KCl | 41.10 | 82.20 |
| 1146 | 1000 gal | Mud Flush | 1.00 | 1000.00 |
| 4104 | 3 | 5 1/2" Baskets | 290.00 | 870.00 |
| 4130 | 10 | 5 1/2" Centralizers | 61.00 | 610.00 |
| 4159 | 1 | 5 1/2" AFM Flat shoe | 433.75 | 433.75 |
| 4277A | 1 | 5 1/2" DU Tool "W" | 4800.00 | 4800.00 |
| 4314 | 40 | 5 1/2" Reciprocating Scratchers | 82.00 | 3280.00 |
| 4454 | 1 | 5 1/2" Latchdown plugs W | 567.00 | 567.00 |
| | | Subtotal | | 27811.63 |
| | less 10% disc cov | | | 2781.16 |
| | | Subtotal | | 25030.47 |
| | | | 7.9% | |
| | | SALES TAX | | 1649.56 |
| | | ESTIMATED TOTAL | | 26680.03 |

AUTHORIZATION 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

