



CONSOLIDATED
Oil Well Services, LLC

ENTERED

TICKET NUMBER 30647
LOCATION Eureka
FOREMAN Rick Ledford

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

FIELD TICKET & TREATMENT REPORT

CEMENT

API # 15-205-27938

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
10-14-11	4258	Ratzlaff 156-29	29	30	14E	Wilson
CUSTOMER			TRUCK #	DRIVER	TRUCK #	DRIVER
Layne Energy			520	John		
MAILING ADDRESS			441	Chris B.		
P.O. Box 160						
CITY	STATE	ZIP CODE				
Sycamore	KS					

JOB TYPE longstring 0 HOLE SIZE 6 3/4" HOLE DEPTH 1584' CASING SIZE & WEIGHT 4 1/2" 16.5"
 CASING DEPTH 1536' DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT 13.4" SLURRY VOL 25 bbl WATER gal/sk 8.0' CEMENT LEFT in CASING 0'
 DISPLACEMENT 24.4 bbl DISPLACEMENT PSI 800 ~~MAX~~ PSI 1300 bump plug RATE _____

REMARKS: Safety meeting- Rig up to 4 1/2" casing. Hit bridge @ 930' Washdown last 14 jts. of casing w/ gel sweepers, circulated 100 bbl water + gel after each joint. Rig up to cement. Mixed 30 sacks gel w/ 100" hulls, 10 bbl caustic soda pre-flush. Mixed 80 sacks thickset cement w/ 8" Kat-seal/sk, 1/8" phenoseal + 1/4% CEL-115 @ 13.4"/gal. Washout pump + lines shut down, release latch down plug. Displace w/ 24.4 bbl fresh water. Final pump pressure 800 PSI. Bump plug to 1300 PSI. release pressure, float + plug held. Good circulation @ all times while cementing. Job complete. Rig down

" Thank You "

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	975.00	975.00
5406	0	MILEAGE 2nd well	n/c	n/c
5609	4 hrs	pump charge	200.00	800.00
1126A	80 sacks	thickset cement	18.30	1464.00
1110A	1040"	8" Kat-seal/sk	.44	291.60
1107A	10"	1/8" phenoseal/sk	1.22	12.20
1135A	20"	1/4% CEL-115	9.95	199.00
1118B	2500*	gel-flush + gel sweeps = 50 sacks gel total	.20	500.00
1105	100"	hulls	.42	42.00
1103	100"	caustic soda	1.52	152.00
5407	4.9	tan mileage bulk tax	n/c	330.00
4156	1	4 1/2" Flange type float shoe	175.00	175.00
4453	1	4 1/2" latch down plug	155.00	155.00
5614	6 hrs	welder	80.00	480.00
			subtotal	5565.80
			SALES TAX	181.81
			ESTIMATED TOTAL	5747.61

Ravin 3737

AUTHORIZATION [Signature] TITLE Drilling foreman 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.