



CONSOLIDATED
Oil Well Services, LLC

TICKET NUMBER 31521
LOCATION Fireka
FOREMAN Rick Ledford

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

FIELD TICKET & TREATMENT REPORT
CEMENT

API # 15-125-32106

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
8-31-11	4759	Westfall 30-12	12	31	13E	MC
CUSTOMER			TRUCK #			
Layne Energy			DRIVER			
MAILING ADDRESS			TRUCK #			
P.O. Box 160			DRIVER			
CITY			TRUCK #			
Sycamore			DRIVER			
STATE			TRUCK #			
KS			DRIVER			
ZIP CODE			TRUCK #			
67363			DRIVER			

JOB TYPE L/S O HOLE SIZE 6 3/4" HOLE DEPTH 1535' CASING SIZE & WEIGHT 4 1/2"
CASING DEPTH 1500' DRILL PIPE _____ TUBING _____ OTHER _____
SLURRY WEIGHT 13.4" SLURRY VOL _____ WATER gal/sk 8.0 CEMENT LEFT in CASING 0'
DISPLACEMENT 23.8 bbl DISPLACEMENT PSI 800 ~~1200~~ PSI Buy plus RATE _____

REMARKS: Safety meeting - Rig up to 4 1/2" casing. Break circulation w/ 27 bbl fresh water. Pump 10 srs gel-flush, 15 bbl caustic soda, 14 bbl dye water. Mixed 155 srs thickset cement w/ 8" Kol-seal/sk, 1/2" phenasol/sk + 14% CFE-115 @ 13.4"/gal. Washout pump + lines, release plug. Displace w/ 23.8 bbl fresh water. Final pump pressure 800 PSI. Pump plug to 1200 PSI. release pressure, float + plug hold. Good 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
5401	1	PUMP CHARGE	975.00	975.00
5406	40	MILEAGE	4.00	160.00
1126A	155 srs	thickset cement	18.36	2836.50
1110A	1240"	8" Kol-seal/sk	.44	545.60
1107A	20"	1/2" phenasol/sk	1.22	24.40
1135A	40"	14% CFE-115	9.95	398.00
1118B	500"	gel-flush	.20	100.00
1105	50"	hulls	.42	21.00
1103	100"	caustic soda	1.52	152.00
5407A	8.53	tan mileage bulk trk	1.26	429.91
5502C	2	80 bbl VAC. TRK	90.00	180.00
1123	3000 gals	city water	15.00/1000	46.80
4156	1	4 1/2" flapper valve float shoe	175.00	175.00
4453	1	4 1/2" latch down plug	155.00	155.00
5614	4 hrs	welder	80.00	320.00
4311	1	4 1/2" weld on collar	70.00	70.00
			Subtotal	6589.21
			SALES TAX	285.04
			ESTIMATED TOTAL	6874.25

Ravin 3737

AUTHORIZATION

Jacob Meador

243930

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