



CONSOLIDATED
Oil Well Services, LLC



ENTERED

TICKET NUMBER 30052

LOCATION Eureka K3

FOREMAN Rick Leaford

PO Box 884, Chanute, KS 66720
820-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT
CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
12-17-10	4758	Metzger 15K-34				Wilson
CUSTOMER <u>Layne Energy</u>			Safety meeting OK PR			
MAILING ADDRESS <u>P.O. Box 1100</u>						
CITY <u>Sycamore</u>			TRUCK #	DRIVER	TRUCK #	DRIVER
STATE <u>KS</u>			<u>520</u>	<u>Cliff</u>		
ZIP CODE			<u>543</u>	<u>Dave</u>		

JOB TYPE Logging 0 HOLE SIZE 6 3/4" HOLE DEPTH 1262' CASING SIZE & WEIGHT 4 1/2"
 CASING DEPTH 1252' DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT 13.4" SLURRY VOL 42 bbl WATER gal/sk 8.0 CEMENT LEFT in CASING 0'
 DISPLACEMENT 20 bbl DISPLACEMENT PSI 500 ~~1000~~ PSI 1000 bump plug RATE _____

REMARKS: Safety meeting- Rig up to 4 1/2" casing. Break circulation w/ 30 bbl fresh water. Pump 10 sec gel-flush w/ bulls. 20 bbl caustic soda pre-flush, 10 bbl dye water. Mixed 135 sec thickset cement w/ 8" Kol-seal, 1/2" phenoxal, 1/2" CF-110 + 1/4" CAF-32 @ 13.4"/gal. Washout pump + lines shut down, release plug. Displace w/ 20 bbl fresh water. Final pump pressure 500 PSI. Bump plug to 1000 PSI wait 2 minutes, release pressure, float held. Good cement returns to surface = 10 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	925.00	925.00
5406	40	MILEAGE	3.65	146.00
1126A	135 sks	thickset cement	17.00	2295.00
1110A	1080 #	8" Kol-seal/sk	.42	453.60
1107A	17 #	1/2" phenoxal/sk	1.15	19.55
1135	68 #	1/2" CF-110	7.50	510.00
1146	34 #	1/4" CAF-32	7.70	261.80
1186	500 #	gel-flush	.20	100.00
1105	50 #	bulls	.39	19.50
1103	100 #	caustic soda	1.45	145.00
5407A	7.43	ton mileage bulk truck	1.20	356.64
4404	1	4 1/2" top rubber plug	45.00	45.00
			Subtotal	5277.09
			SALES TAX <u>6.3%</u>	242.53
			ESTIMATED TOTAL	5519.62

Ravin 3737

AUTHORIZATION Sandy McNeil TITLE Drill 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.