



CONSOLIDATED
Oil Well Services, LLC

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

**FIELD TICKET & TREATMENT REPORT
CEMENT**

TICKET NUMBER 39094

LOCATION Ohawa, KS

FOREMAN Casery Kennedy

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY	
11/16/13	4448	Quetterman # KR-9	NE 19	22	14	JO	
CUSTOMER <u>Kansas Resource Exp + Dev</u>							
MAILING ADDRESS <u>9393 W. 110th Suite 500</u>							
CITY <u>Overland Park</u>	STATE <u>KS</u>	ZIP CODE <u>66210</u>					
TRUCK #		DRIVER		TRUCK #		DRIVER	
481		Casken		Safety Meeting			
6666		Gar Moo		✓			
503		Daw Det		✓			
370		Kei Car		✓			

JOB TYPE longstring HOLE SIZE 5 5/8" HOLE DEPTH 869' CASING SIZE & WEIGHT 2 7/8" EUE
 CASING DEPTH 859' DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT _____ SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT in CASING _____
 DISPLACEMENT 4.97 bbls DISPLACEMENT PSI _____ MIX PSI _____ RATE 4.5 bpm

REMARKS: held safety meeting, established circulation, mixed + pumped 100# Premium Gel followed by 10 bbls fresh water, mixed + pumped 128 sks 50/50 Pozumix cement w 2 1/2 gel + 1/2# Pheno seal per sk, cement to surface, flushed pump clean, pumped 2 2 1/2" rubber plugs to casing TD w/ 4.97 bbls fresh water, pressured to 800 PSI, released pressure, shut in casing.

[Handwritten signature]

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE		1030.00
5406	30 mi	MILEAGE		120.00
5402	859'	casing footage		
5407	minimum	tax mileage		350.00
5502C	2 hrs	80 Vac		180.00
1124	128 sks	50/50 Pozumix cement		1401.60
1118B	315 #	Premium Gel		66.15
4402	2	2 1/2" rubber plugs		56.00
1107A	64 #	Pheno seal		82.56

Ravin 3737 *[Signature]* AUTHORIZATION _____ TITLE 256009 DATE _____

SALES TAX 7.5259 ESTIMATED TOTAL 120.87 13407.18

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