CONSOLIDATED
Oil Well Services, LLC

TICKET NUMBER 46980
LOCATION Oakley KS
FOREMAN Dane Retzloff

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

FIELD TICKET & TREATMENT REPORT
CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
5-29-14		Poss #115 5SW 1744	13	11S	55W	Lincoln Co

CUSTOMER: Cascade Petroleum LLC
MAILING ADDRESS: Hugo 3rd street to 2W to RD 31 south
CITY | STATE | ZIP CODE

TRUCK #	DRIVER	TRUCK #	DRIVER
399	Cory		
460	Lance		
	Walt		

JOB TYPE Squeeze HOLE SIZE 7 7/8 HOLE DEPTH 806.8 CASING SIZE & WEIGHT 5 1/2 17 lbs
CASING DEPTH 806.8 DRILL PIPE TUBING 2 7/8 OTHER
SLURRY WEIGHT 14.5 SLURRY VOL 1.18 WATER gal/sk 6.5 CEMENT LEFT in CASING
DISPLACEMENT 3.44 DISPLACEMENT PSI MIX PSI RATE

REMARKS: Safety meeting. Rig up. Circulate 80 BBls. Pressure up backside 500 psi. Take injection rate down tubing 1.5 BBls per minute at 500 psi. Attempt to establish circulation. 1 hr still no returns at 1.5 BBls per minute at 500 psi. Continue pumping. Mix 100 SKs of class H cement. Displace 3.8 BBls of fresh water before pressure limit was reached. Reverse out with 60 BBls.

Thanks - Dane & crew

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401B	1	PUMP CHARGE	1785.00	1785.00
5406	100	MILEAGE	5.25	525.00
5407A	4.7	Ton Mileage Delivery	1.75	822.50
1131SA	100 SKS	Class H cement	16.75	1675.00
5414	1	Squeeze Manifold	200.00	200.00
			5%6	5007.50
			less 10%	500.75
		142304	5%6	4506.75
		5-29-14		
		Matt		
			SALES TAX	
			ESTIMATED TOTAL	

Ravin 3737

AUTHORIZTION _____ 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.