

# QUALITY OILWELL CEMENTING, INC.

Federal Tax I.D.# 20-2886107

Phone 785-483-2025  
Cell 785-324-1041

Home Office P.O. Box 32 Russell, KS 67665

No. 7508

Date	9-12-13	Sec.	23	Twp.	5	Range	21	County	Norton	State	KS	On Location		Finish	10:00 PM
Lease								Location		Logan W to 12 Rd 1 3/4 S 1 E 2 S 1/2 W					
Kemper B				Well No. #1				Owner				To Quality Oilwell Cementing, Inc.			
Contractor W W #6				Type Job Production String				Charge To Black Diamond				You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.			
Hole Size 7 1/4		T.D. 3619'		Depth 3608'		Street		City		State					
Csg. 5'12		Tbg. Size		Depth		City		State		The above was done to satisfaction and supervision of owner agent or contractor.					
Tool		Depth		Cement Amount Ordered 150 com 10% salt 5% gilson		Cement Left in Csg. 32.66		Shoe Joint 32.66		Meas Line Displace 87 3/4 bbl 1 440 QMDC 1/4 flow					
Meas Line		Displace 87 3/4 bbl 1		Common 150		Poz-Mix 440 QMDC		Gel.		Calcium					
PU Brett EQUIPMENT		No. Cementer		No. Helper		No. Driver		No. Driver		Hulls					
Pumptrk 15		Mick		Chad		Clayton		Salt 13		Flowseal 110#					
Bulktrk 14		Chad		Clayton		Kil-Seal 750#		Mud CLR 48 500 gal		CFL-117 or CD110 CAF 38					
Bulktrk 19		Clayton		Sand		Handling 561		Mileage 5 1/2		FLOAT EQUIPMENT					
JOB SERVICES & REMARKS		Remarks:		Guide Shoe		Centralizer - 6		Baskets - 6		AFU Inserts					
Rat Hole - 35sx		Mouse Hole - 15sx		Centralizers 2, 4, 6, 8, 11, 46		Baskets 3, 7, 9, 15, 35, 47		DIV or Port Collar		Hook on 5 1/2 ran 500 gal Mud Plug					
Mixed 400sx QMDC then		Dropped Plug & washed truck clean		Displaced 87 3/4 bbl water		Cement did not circulate		Rubber Plug - 1		Pumptrk Charge prol Long String					
Signature		Mileage 68		Tax		Discount		Total Charge							