

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. 5198

Date	10-18-11	Sec.	1	Twp.	10	Range	23	County	Cocaham	State	KS	On Location	12:45 PM
Lease	Nine mile Well No. 1-13 #1 Location <u>Wakeney, ks - 10 to E Rd, 1E, 1N, 14E</u>												
Contractor	w-w #6 Owner <u>MS</u>												
Type Job	Production top To Quality Oilwell Cementing, Inc. 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 7/8" T.D. 4230'												
Csg.	4 1/2" Depth 4230' 4219.15'												
Tbg. Size	DO Tool Depth 1944'												
Cement Left in Csg.	2230' Shoe Joint 2230'												
Meas Line	Displace 30 BLS Cement Amount Ordered 380 QMDC 44E S.												
EQUIPMENT													
Pumptirk	1	No.	Cementer	Cisto Common 380									
Bulkirk	12	No.	Driver	Brett Poz. Mix									
Bulkirk	p.u.	No.	Driver	Rick Gel.									
JOB SERVICES & REMARKS													
Remarks:	Hulls												
Rat Hole	36 5X Salt												
Mouse Hole	Flowseal 95A												
Centralizers	Kol-Seal												
Baskets	Mud CLR 48												
or Port Collar	56 - 1944' CFL-117 or CD110 CAF 38												
pipe on bottom	break Circulation Sand												
plug Rathole	with 30 5x QMDC Handling 380												
mix 350 5x QMDC	shut down Mileage												
wash pump & lines	Released plug FLOAT EQUIPMENT												
Displaced with 30 BLS oil	water. Released & Held. Guide Shoe												
lift pressure 500 #	Land plug to 1400 # Centralizer												
	Baskets												
	AFU Inserts												
	Float Shoe												
	Latch Down												
Cement did	Circulate. Top												
	Pumptirk Charge <u>quad Long Strip</u> Stage												
	Mileage <u>49</u> Tax												
	Discount												
	Total Charge												

X Signature 

