

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. 430

Date	Sec.	Twp.	Range	County	State	On Location	Finish
10-20-17	15	22	15	Osage	Ks		11:30 PM

Power nee

Location K-19 + Radium Rd - 3w 1 1/2 S W/3

Lease	Well No.	Owner
Lowett	1	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.
Contractor	Type Job	Charge To
	Plug down pipe	Chaster Energy
Hole Size	T.D.	
Csg.	Depth	Street
5 1/2"	3958'	
Tbg. Size	Depth	City
		State
Tool	Depth	The above was done to satisfaction and supervision of owner agent or contractor.
Cement Left in Csg.	Shoe Joint	Cement Amount Ordered
		450 60/46 4% 6d 600# Hulls

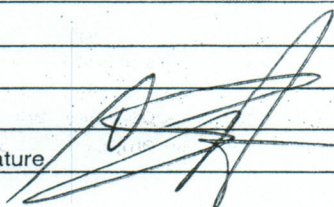
Meas Line	Displace	used
	H2O	400
EQUIPMENT		
Pumptrk	No.	Cementer
18		Helper
		Travis
Bulktrk	No.	Driver
21		Tony
Bulktrk	No.	Driver
p.u.		Rick
		Common
		240
		Poz. Mix
		160
		Gel.
		14
		Calcium
		Hulls
		600# 12

JOB SERVICES & REMARKS	
Remarks:	Salt
Rat Hole	Flowseal
Mouse Hole	Kol-Seal
Hook to 5 1/2" L mix	
Centralizers	Mud CLR 48
400 sy Cement + 600# Hulls	
Baskets	CFL-117 or CD110 CAF 38
D/V or Port Collar	Sand
Backside was Full	
	Handling
	450
	Mileage

Bridge plug @ 3740'
used 400 5/2
600# Hulls

FLOAT EQUIPMENT	
Guide Shoe	
Centralizer	
Baskets	
AFU Inserts	
Float Shoe	
Latch Down	

Pumptrk Charge	plug
Mileage	22

X Signature 

Tax	
Discount	
Total Charge	