

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. 1109

Date	9-27-18	Sec.	36	Twp.	17	Range	11	County	Barton	State	Ks	On Location		Finish	2:30 AM
Location								Claflin - 3E to 1st Rd, IN, W/S							

Lease	Bradley	Well No.	SWD	Owner	To Quality Oilwell Cementing, Inc.
Contractor	Discovery	#4		You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.	
Type Job	Longstring			Charge To	American oil
Hole Size	7 1/8"	T.D.	3689'	Street	
Csg.	5 1/2" used 15,55'	Depth	3402.26'	City	
Tbg. Size		Depth		State	
Tool		Depth		The above was done to satisfaction and supervision of owner agent or contractor.	
Cement Left in Csg.	24.67'	Shoe Joint	24.67'	Cement Amount Ordered	200 Com 10% Salt 5% G. / 150 white
Meas Line		Displace	80 1/2 BUS	500 gal mud Clear 48 - 1500	

EQUIPMENT

Pumptrk	17	No.	Cementer	David
			Helper	
Bulktrk	14	No.	Driver	Tony
			Driver	
Bulktrk	P.U.	No.	Driver	Rick
			Driver	

Common	200
Poz. Mix	
Gel.	
Calcium	

JOB SERVICES & REMARKS

Remarks:

Rat Hole

Mouse Hole

Centralizers 3, 5, 7, 9

Baskets 2, 12

D/V or Port Collar pipe on bottom, break circulation pump 500 gal mud Clear 48, plug Rathole w/ 30 sk + mousehole w/ 20 sk. Hook to 5 1/2" casing + mix 150 sk cement. shut down wash pump + lines. Displaced plug w/ 80 1/2 BUS of 420. Released + held.

Hulls	
Salt	17
Flowseal	
Kol-Seal	900#
Mud CLR 48	500 Gal
CFL-117 or CD110 CAF 38	
Sand	
Handling	226
Mileage	

FLOAT EQUIPMENT

Lift pressure 750 #

Land plug to 1500 #

Guide Shoe	
Centralizer	4
Baskets	2
AFU Inserts	
Float Shoe	Triplex shoe
Latch Down	1

Thanks

Pumptrk Charge	prod string
Mileage	30

X Signature *Ann Weaverling*

Tax	
Discount	
Total Charge	