

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. 3132

Date	1-31-17	Sec.	8	Twp.	19	Range	13	County	Barton	State	KS	On Location		Finish	1:15 PM
Location 281 + 4 Jct, 5 to 50 Rd, 3E, 1 1/2 S															

Lease	Herrman	Well No.	2	Owner	w/Intro
Contractor	Southwind		3	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.	
Type Job	Surface			Charge To	H + D Exploration
Hole Size	12 1/4"	T.D.	790'	Street	
Csg.	8 5/8"	Depth	790' 790'	City	
Tbg. Size		Depth		State	
Tool		Depth		The above was done to satisfaction and supervision of owner agent or contractor.	
Cement Left in Csg.	20'	Shoe Joint	20'	Cement Amount Ordered	375 6 3/4 4% CC 2% Cel
Meas Line		Displace	49 BLS		1/2 # Flo-Seal

EQUIPMENT

Pumptrk	18	No.	Cementer		Common	225
			Helper	Dave	Poz. Mix	150
Bulktrk	4	No.	Driver	Nick	Gel.	7
			Driver		Calcium	16
Bulktrk	p.u.	No.	Driver	Rick		
			Driver			

JOB SERVICES & REMARKS

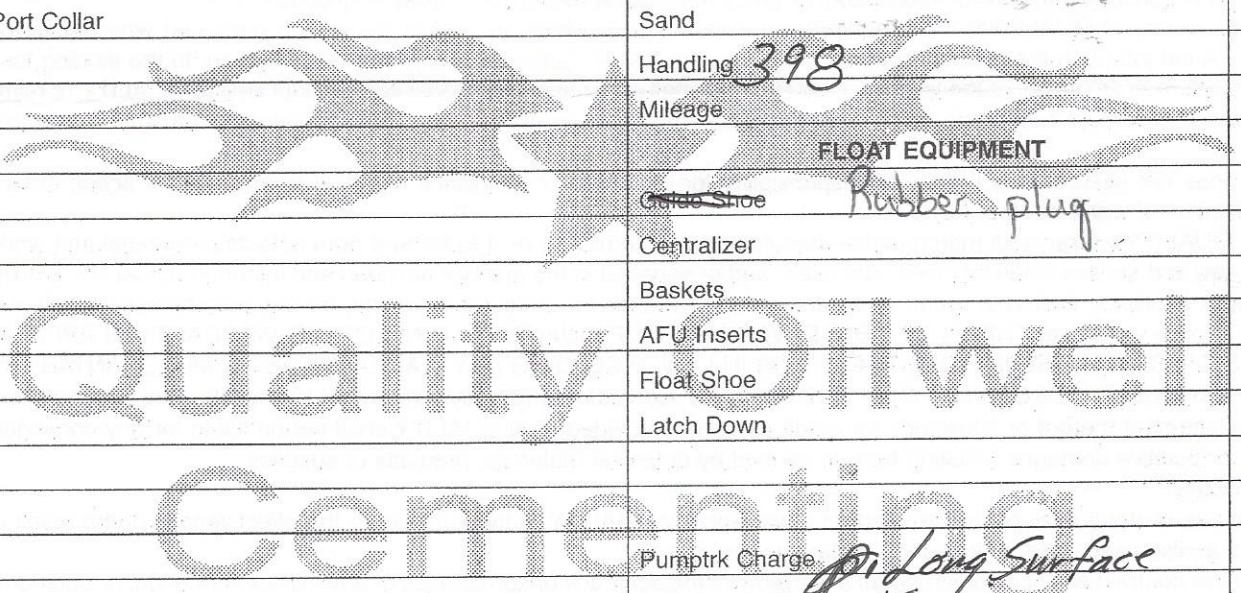
Remarks:	Cement did	Circulate	Hulls
Rat Hole			Salt
Mouse Hole			Flowseal 187#
Centralizers			Kol-Seal
Baskets			Mud CLR 48
D/V or Port Collar			CFL-117 or CD110 CAF 38
			Sand
			Handling 398
			Mileage

FLOAT EQUIPMENT

Guide Shoe	Rubber plug
Centralizer	
Baskets	
AFU Inserts	
Float Shoe	
Latch Down	

Pumptrk Charge	Pr Long Surface
Mileage	15 min
	Tax
	Discount
	Total Charge

X Signature *Jay Miller*



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No. 3137

Date	2-6-17	Sec.	8	Twp.	19	Range	13	County	Barton	State	Ks	On Location		Finish	7:00 AM
Lease								Location		281+4 Jct - 5 to 50 Rd, 3E,					
Herrman								Well No.		2					
Contractor								Owner		15, w/s					
Southwind								3		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.					
Type Job								Charge To		H+D Exploration					
Longstring								T.D.		3800'					
Hole Size								Depth		3533.35'					
7 7/8"								Csg.		5 1/2" New 15.50					
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					
12.84								12.84'		180 Com 10% Salt 5% Gilsomite					
Meas Line								Displace		500 gal mud Clear 48					
								83 3/4 BLS		Common 180					
EQUIPMENT															
Pumptrk	18	No.		Cementer											
				Helper	XXXX		Nick								
Bulktrk	9	No.		Driver	XXXX		Billy								
				Driver	XXXX										
Bulktrk	p.u.	No.		Driver	Rick										
				Driver											
JOB SERVICES & REMARKS															
Remarks:										Hulls					
Rat Hole										Salt 13					
Mouse Hole										Flowseal					
Centralizers										Kol-Seal 750#					
7, 9										Mud CLR 48 500 gal					
Baskets										CFL-117 or CD110 CAF 38					
3, 5										Sand					
D/V or Port Collar										Handling 200					
pipe on bottom break										Mileage					
Circulation pump 500 gal mud										FLOAT EQUIPMENT					
Clear 48 plug Rathole w/ 300# Hook										Guide Shoe Triplex shoe					
5 1/2" casing + mix 150 sq Cement										Centralizer 2					
shut down wash pump + lines										Baskets 2					
Released plug + Displaced w/ 83 3/4										AFU Inserts					
BLS H2O Released + held										Float Shoe					
Lift pressure 600 #										Latch Down 1					
Land plug to 500 #										Pumptrk Charge Prod string					
										Mileage Min 15					
										Tax					
										Discount					
										Total Charge					
Signature															
Joy Miller															