

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. 012

Date	4-5-14	Sec.	25	Twp.	17	Range	25	County	Ness	State	KS	On Location		Finish	1:00 AM.
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Location Amo 2 6 5 1/2 E 1/2 S

Lease	<u>Porter K SWD</u>	Well No.	<u>2</u>	Owner	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	<u>Discovery #1</u>			Charge To	<u>J.O. Farmer</u>	
Type Job	<u>Wash Down</u>			Street		
Hole Size	<u>7 7/8</u>	T.D.	<u>1802</u>	City	State	
Csg.	<u>5 1/2 14#</u>	Depth	<u>1784</u>	The above was done to satisfaction and supervision of owner agent or contractor.		
Tbg. Size		Depth		Cement Amount Ordered <u>275 Q MDC 1/4 #10</u>		
Tool		Depth		Meas Line Displace <u>43# BCL</u> <u>500 gal mud CLR</u>		
Cement Left in Csg.	<u>19.55</u>	Shoe Joint	<u>19.55</u>	Common <u>275 Q MDC</u>		

EQUIPMENT

Pumptrk	<u>18</u> No.	Cementer	<u>Caig</u>	Common	<u>275 Q MDC</u>
		Helper		Poz. Mix	
Bulktrk	No.	Driver	<u>Chad</u>	Gel.	
		Driver		Calcium	
Bulktrk	<u>13</u> No.	Driver	<u>Chad</u>	Hulls	
		Driver		Salt	

JOB SERVICES & REMARKS

Remarks:		Flowseal	<u>70#</u>
Rat Hole	<u>309L</u>	Kol-Seal	
Mouse Hole	<u>155K</u>	Mud CLR 48	<u>500 gal</u>
Centralizers		CFL-117 or CD110 CAF 38	
Baskets		Sand	
D/V or Port Collar		Handling	<u>275</u>
	<u>1784</u>	Mileage	

FLOAT EQUIPMENT

	<u>5/2 set @ 1784 Est. Circulation</u>	Guide Shoe	
	<u>Pump string mud clean 10B spacer</u>	Centralizer	<u>2</u>
	<u>Cement Rathole mousehole cement</u>	Baskets	<u>2</u>
	<u>5/2 Clear lines + Displace Plug</u>	AFU Inserts	
	<u>Plug landed @ 1200'</u>	Float Shoe	<u>1</u>
	<u>Cement Circulated!</u>	Latch Down	<u>1</u>

WITNESSED BY
Cliff Mayfield

Pumptrk Charge prod string
Mileage 21

Signature Cliff Mayfield

Tax	
Discount	
Total Charge	

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No. 159

Date	4-14-14	Sec.		Twp.		Range		County	Ness	State	KS	On Location		Finish	12:30 PM
Lease								Location							
Potter								Arnold 65							
Contractor								Owner							
J + M								To Quality Oilwell Cementing, Inc.							
Type Job								You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.							
1 in								550'							
Hole Size								Charge To							
8 5/8								John O Farmer							
Csg.								Street							
5 1/2															
Tbg. Size								City							
								State							
Tool								The above was done to satisfaction and supervision of owner agent or contractor.							
Depth															
Cement Left in Csg.								Cement Amount Ordered							
Shoe Joint								200 6 3/4 4% bel 1/4 flow							
Meas Line								Displace							
								Used 150 6 3/4 4% bel 1/4 flow							
EQUIPMENT								Common							
Pumptrk 5 No. Cementer								90							
Helper David								Poz. Mix 60							
Bulktrk 9 No. Driver								Gel. 5							
Clayton								Calcium							
Bulktrk PU No. Driver															
Brett															
JOB SERVICES & REMARKS								Hulls							
Remarks:								Salt							
Rat Hole								Flowseal 50#							
Mouse Hole								Kol-Seal							
Centralizers								Mud CLR 48							
Baskets								CFL-117 or CD110 CAF 38							
D/V or Port Collar								Sand							
								Handling 200							
								Mileage							
Mixed 150 sk 6 3/4								FLOAT EQUIPMENT							
down 1 in between 5 1/2 + 8 5/8								Guide Shoe							
Cement circulated!!								Centralizer							
								Baskets							
								AFU Inserts							
								Float Shoe							
								Latch Down							
								Pumptrk Charge							
								Cir Cement Back side							
								Mileage 2!							
								Tax							
								Discount							
								Total Charge							
Signature															
Waldner															