

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. 7608

Date	11-13-13	Sec.	11	Twp.	15	Range	14	County	Russell	State	KS	On Location		Finish	3.30 AM
Lease	Flegler "C"							Location	Russell S to Winterset 1311 1/2 E						
Contractor	Southwind	Well No.	4		Owner	3AN Westinto									
Type Job	Surface		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	12 1/4	T.D.	518 ft		Charge To	Mai Oil									
Csg.	8 5/8	Depth	518 ft		Street	Mai Oil									
Tbg. Size		Depth	City State												
Tool		Depth	The above was done to satisfaction and supervision of owner agent or contractor.												
Cement Left in Csg.	20 ft	Shoe Joint	20 ft		Cement Amount Ordered	250 60/40									
Meas Line		Displace	31.5 BBL		3% CC	2% gel									
EQUIPMENT					Common										
Pumptrk	5	No.	Cementer	Helper	Poz. Mix										
Bulktrk	3	No.	Driver	Driver	Gel.										
Bulktrk	pu	No.	Driver	Driver	Calcium										
JOB SERVICES & REMARKS					Hulls										
Remarks:					Salt										
Rat Hole					Flowseal										
Mouse Hole					Kol-Seal										
Centralizers					Mud CLR 48										
Baskets					CFL-117 or CD110 CAF 38										
D/V or Port Collar					Sand										
Cement dit					Handling										
Circulate					Mileage										
					FLOAT EQUIPMENT										
					Guide Shoe										
					Centralizer										
					Baskets										
					AFU Inserts										
					Float Shoe										
					Latch Down										
					2 Cup Plug										
					Pumptrk Charge										
					Mileage										
					Tax										
					Discount										
					Total Charge										
X Signature	Jay Dixon														

Quality Oilwell
Cementing

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. 7014

Date	11-19-13	Sec.	11	Twp.	15	Range	14	County	Russell	State	KS	On Location		Finish	12:30 AM
------	----------	------	----	------	----	-------	----	--------	---------	-------	----	-------------	--	--------	----------

Location Russell 5 10 Winter set 3/4 E 3/4 N

Lease	Flegler "C"	Well No.	44	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	Southward #3	Type Job	Production	Charge To	M. O. I.
Hole Size	7 7/8	T.D.	3391'	Street	
Csg.	5' 2"	Depth	3376'	City	
Tbg. Size		Depth		State	
Tool		Depth		The above was done to satisfaction and supervision of owner agent or contractor.	
Cement Left in Csg.	22.15'	Shoe Joint	22.19'	Cement Amount Ordered	100 6% 10% salt 2% gel 1/2 flt
Meas Line		Displace	80 bbl		100 6% 10% salt 2% gel 1/2 flt

EQUIPMENT

Pumptrk	No.	Cementer		Common
		Helper	Bren	Poz. Mix
Bulktrk	3	Driver	Matl	Gel.
		Driver	Jason	Calcium
Bulktrk	4	Driver	Chad	

JOB SERVICES & REMARKS

Remarks:	Salt
Rat Hole - 30'	Flowseal
Mouse Hole	Koi-Seal
Centralizers - 7-10 + 21 + 23	Mud CLR 48 1000 Gal Mud Flush
Baskets - 1 + 11	CFL-117 or CD110 CAF 38
D/V or Port Collar	Sand

Pump 1000 Gal Mud Flush
Plugged Rat Hole
Mixed 170 slt 18% salt
then 100 slt 10% salt
Displaced 80 bbl water
Lift pressure @ 600 lbs
Loaded @ 1500 lbs
Plug held

FLOAT EQUIPMENT

Mileage	5.1
Guide Shoe	
Centralizer	12
Baskets	2
AFU Inserts	
Float Shoe	1
Latch Down	1
Rubber Plug	1

Pumptrk Charge	
Mileage	
Tax	
Discount	
Total Charge	

X Signature

[Handwritten Signature]