

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. 7766

Date	9-10-13	Sec.	2	Twp.	16	Range	19	County	Rush	State	Ks	On Location		Finish	1:45 PM	
Lease	Gottschalk "A"							Well No.	1	Location Hay's, Ks - 5 to C.L., 15, 4 1/2 W, N/S						
Contractor	Discovery #4							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.								
Type Job	Production							Charge To Mustang Energy								
Hole Size	7 7/8"		T.D.	3718'			Street									
Csg.	5 1/2 New 15.50th		Depth	3713.36'			City State									
Tbg. Size			Depth				The above was done to satisfaction and supervision of owner agent or contractor.									
Tool			Depth				Cement Amount Ordered 190 sx Common 10% Salt									
Cement Left in Csg.	43.50'		Shoe Joint	43.50'			5 1/2 Gilsonite - 500 gal Mud Clear 48									
Meas Line			Displace	87 1/4 BLS			Common 190									
EQUIPMENT																
Pumptrk	16	No.	Cementer	Billy			Poz. Mix									
Bulktrk	8	No.	Driver	Lannie M.			Gel.									
Bulktrk	p.u.	No.	Driver	Rick			Calcium									
JOB SERVICES & REMARKS																
Remarks:								Salt 17								
Rat Hole								Flowseal								
Mouse Hole								Kol-Seal 950#								
Centralizers	1, 2, 3, 5, 7, 9, 11, 13							Mud CLR 48 500 gal								
Baskets	2							CFL-117 or CD110 CAF/88								
D/V or Port Collar	pipe on bottom, break Circ							Sand								
	pump 500 gal Mud Clear 48, pump							Handling 216								
	10 BLS water, plug Rathole w/300							Mileage								
	plug mousehole w/ 20 sx, Hook							FLOAT EQUIPMENT								
	to 5 1/2" Casing + mix 140SX							Guide Shoe								
	Cement, shut down, wash pump							Centralizer 8 turbo's								
	+ lines Released plug + Displaced							Baskets 1								
	with 87 1/4 BLS of water,							AFU Inserts								
	Released + held.							Float Shoe 1								
								Latch Down 1								
	Lift pressure #							1 - Rotating head Assy								
	Land plug to #							Pumptrk Charge prod long String								
								Mileage 17								
								Tax								
								Discount								
X Signature	Rodney D. Buri							Total Charge								