

HURRICANE SERVICES INC

Customer:	Viking Resources Inc.				Date:	6/20/2017		Ticket No.:	1007	755
Fleld Rep:	Shawn Devli	n			•					
Address:										
City, State:										
County, Zip:										
	i						_			
Field Order No.:		100755			Open Hole:				pths (ft)	Perfs
Well Name:		Probasco #4 SWD		(Casing Depth:		1,420.0	1,450.0		
Location:		Daı	Damar		Casing Size:	4 1/2 9.5 lb/Ft				
Formation:			•	Tubing Depth:						
Type of Service:			PTA		Tubing Size:					
Well Type:		SWD			Liner Depth:					
Age of Well:		Old			Liner Size:					
Packer Type:				Liner Top:						
Packer Depth:				Liner Bottom:						
Treatment Via: Cas		sing		Total Depth:	1450'					
									Total Perfs	0
					_					
	INJECTIO			SURE				PROP	HCL	FLUID
TIME	FLUID	N2/CO2	STP	ANNULUS	Called Out	REMARKS		(lbs)	(gls)	(bbls)
6:30 AM 8:00 AM		+ + + + + + + + + + + + + + + + + + + +		On Location With Trucks						
8.00 AW				Hold Safety Meeting Spot & Set Up Trucks						
					Perfs 1420'-1450'			+		
0.00 484					Hook Up To Casing			+		
8:30 AM	4.0	400.0						+		F 00
8:45 AM	4.0 120.0		Start Pumping H20			+	 	5.00		
	4.0 250.0			Start Mix & Pump 20 Sk 60/40 4%Gel					5.06	
	4.0		250.0		Start Mix & Pump 120 Sk 60/40 4%Gel W/600 Lb's Hulls			+	 	30.35
			-		Shut down Discuss Decide Keep Puming		+	 		
			Start Mix & Pump 40 Sk 60/40 4% Gel			+	 	10.12		
	500.0			Psi Up Fell 100 psi Several Times			+	 		
			Psi Up Fell 350 Psi				-			
10:00 AM	350.0		Close Vavle On Casing				-			
			Wash Up Truck & Rack Up Truck			+	 			
					Off Location			+	 	
				Thank You			1	-		
					Please Call Again					
					Todd	Tony Cody Darren			 	
							TOTAL:	-	-	50.53
SUMMARY						PRODUCTS USED				
	Max Fl. Rate	Avg Fl. Rate	Max PSI	Avg PSI						
	4.0	4.0	500.0	245.0						

Treater: Todd Seba Customer: Shawn Devlin

180 Sacks 60/40 4% Gel 600 Lb's Cotton Seed Hulls