TREATMENT REPORT

HURRICANE SERVICES INC

Customer:	O.P. Inc	Date: 12/11/2017	Ticket No.: 100855
Field Rep:	Jordan		
Address:			
City, State:			
County, Zip:			

				Perf Depths (ft)		Perfs
Field Order No.:	100855	Open Hole:				
Well Name:	Robbins SWD #1	Casing Depth:	CIBP @ 4587'			
Location:	Belvidere	Casing Size:				
Formation:		Tubing Depth:	850'			
Type of Service:	PTA	Tubing Size:	2 3/8			
Well Type:	SWD	Liner Depth:				
Age of Well:	Old	Liner Size:				
Packer Type:		Liner Top:				
Packer Depth:		Liner Bottom:				
Treatment Via:	Casing	Total Depth:			Total Perfs	0

TIME	INJECTION RATE FLUID	INJECTION RATE N2/CO2	PRESSURE STP	PRESSURE ANNULUS	REMARKS	PROP (lbs)	HCL (gls)	FLUID (bbls)
6:00 AM					Called Out			
9:00 AM					On Location Hold Safety Meeting			
					Spot & Set Up Trucks			
					1 St Plug @ 850' 10 Sk Gel 25 Sk 60/40 4% Gel 140 Lb's hulls			
9:50 AM	4.0		270.0		Start Pumping H20			4.00
	4.0		350.0		Start Mix & Pump 10 Sk Gel			30.00
	4.0		370.0		Start Mix & Pump 25 Sk 60/40 4% Gel 140 Lb's Hulls			6.32
	4.0		280.0		Start Displacement H20			2.00
10:05 AM					Shut Down PTOOH			
					2 nd Plug @ 553'50 Sk 60/40 4% Gel			
10:10 AM	4.0		170.0		Start Mix & Pump 50 Sk 60/40 4% Gel			12.65
	4.0		150.0		Start Displacement H20			0.50
10:20 AM					Shut Down PTOOH			
10:30 AM	4.0		75.0		3 Rd Plug 60' 20 Sk 60/40 4% Gel			5.06
10:35 AM					Start Displacement H20			0.50
					Wash Up Truck & Rack Up Trucks			
11:00 AM					Off Location Thank You Please Call Again			
					Todd Brad Cody Darren			
					TOTAL:	-	-	

SUMMARY

Max Fl. Rate	Avg Fl. Rate	Max PSI	Avg PSI
4.0	4.0	370.0	237.9

PRODUCTS USED

95 Sacks 60/40 4% Gel 10 Sacks Gel 140 Lb's cotton Seed Hulls

Treater: Brad Todd

Customer: Jordan Diskin