

TREATMENT REPORT



HURRICANE SERVICES INC

Customer:	K.P Kauffman Co Inc.	Date:	7/24/2015	SO#:		1286
Representative:						
Address:	1675 Broadway , Ste 2800					
City, State:	Denver , CO					
County, Zip:	80202					

Field Order No.:		Open Hole:		Perf Depths (ft)	Perfs
Well Name:	Wind # 1	Casing Depth:			
Location:		Casing Size:	4 1/2		
Formation:		Tubing Depth:			
Type of Service:	1 inch Annular Fill up	Tubing Size:			
Well Type:		Liner Depth:			
Age of Well:		Liner Size:			
Packer Type:		Liner Top:			
Packer Depth:		Liner Bottom:			
Treatment Via:	1 inch Tubing @ 800ft	Total Depth:			
				Total Perfs	0

TIME	INJECTION RATE		PRESSURE		REMARKS	PROP (lbs)	HCL (gls)	FLUID (bbls)
	FLUID	N2/CO2	STP	ANNULUS				
6:00 AM					Called out			
7:30 AM					On location with trucks and set up			
9:15 AM					Water transport arrived on location			
9:20 AM					Safety Meeting			
9:30 AM	1.0		1,000.0		Started pumping H2O to achieve circulation			2.00
9:35 AM	1.0		1,250.0		Started mixing class G cement @ 15.7 PPG			40.90
10:15 AM	1.0		1,250.0		shut cement off and started to empty blender			6.00
10:20 AM	1.0		1,250.0		1/4 bbl water flush			0.25
10:22 AM			-		Started wash up of pump truck			15.00
10:50 AM					Hoses racked up and left location			
TOTAL:						-	-	64.15

SUMMARY

Max Fl. Rate	Avg Fl. Rate	Max PSI	Avg PSI
1.0	1.0	1,250.0	1,250.0

PRODUCTS USED

40.9 bbl total slurry @ 15.7 ppg avg. 200 sks cement used..

Treater: Joe Blanchard

Customer: K.P Kauffman