

TREATMENT REPORT



HURRICANE SERVICES INC

Customer: Murfin Drilling Co. Inc,	Date: 2/5/2018	Ticket No.: 100873
Field Rep: Troy Gonzales		
Address:		
City, State:		
County, Zip:		

Field Order No.: 100873	Open Hole:	Perf Depths (ft)	Perfs
Well Name: Antholz A 1-2	Casing Depth: 4941'		
Location: Bird City	Casing Size: 5 1/2 15.5 LB		
Formations:	Tubing Depth:		
Type of Service: Longstring	Tubing Size:		
Well Type: Oil	Liner Depth:		
Age of Well: New	Liner Size:		
Packer Type:	Liner Top:		
Packer Depth:	Liner Bottom:		
Treatment Via: Casing	Total Depth: 4950'		
		Total Perfs	0

TIME	INJECTION RATE		PRESSURE		REMARKS	PROP (lbs)	HCL (gls)	FLUID (bbls)
	FLUID	N2/CO2	STP	ANNULUS				
5:00 PM					Called Out			
9:30 PM					On Location W/FE			
11:00 PM					On Location W/Trucks hold Safety Meeting Spot & Set Up			
					TD=4950' TP= 4941' SJ= 23.24' 117 Jt's 15.5 LB Csg.			
					AFU Float Shoe & LD Baffle 1 St Jt= 23.24' Baffle @ 4917'			
					Turbolizers On Jt's 1-2-4-5-6-8-9-10-11-12-14-16-18-19-39-66			
					Cement Baskets On Jt's 15-40-67			
11:30 PM					Start Casing			
1:30 AM					Casing On Bottom & Drop Ball			
2:00 AM					Hook Up To Casing & Break Circulation W/Rig 1 Hour			
2:45 AM	4.0		250.0		Start Pumping H2O			3.00
	4.0		250.0		Start Pumping Mud Flush			12.00
	4.0		250.0		Start Pumping H2O			3.00
2:55 AM	5.0		150.0		Start Plug Ret & Mouse Holes			9.00
3:16 AM	5.0		200.0		Start Mix Lead			116.00
	5.0		200.0		Start MixTail			54.00
3:55 AM					Shut Down Release LD Plug			
					Wash Up Truck & Clear Pump & Lines			
TOTAL:								509.02

SUMMARY

Max Fl. Rate	Avg Fl. Rate	Max PSI	Avg PSI
6.5	4.3	1,500.0	510.0

PRODUCTS USED

Treater: Todd Saba

Customer: Troy gonzales

