

**TREATMENT REPORT**



**HURRICANE SERVICES INC**

<b>Customer:</b> Anadarko Petroleum Corporation	<b>Date:</b> 11/23/2016	<b>Ticket No.:</b> 100705
<b>Field Rep:</b>		
<b>Address:</b>		
<b>City, State:</b>		
<b>County, Zip:</b>		

<b>Field Order No.:</b> 100705	<b>Open Hole:</b>	<b>Perf Depths (ft)</b>	<b>Perfs</b>
<b>Well Name:</b> Brown #-1	<b>Casing Depth:</b> 1769		
<b>Location:</b> Winchester	<b>Casing Size:</b> 4.5 10.5#		
<b>Formation:</b>	<b>Tubing Depth:</b>		
<b>Type of Service:</b> PTA	<b>Tubing Size:</b>		
<b>Well Type:</b>	<b>Liner Depth:</b>		
<b>Age of Well:</b> Old	<b>Liner Size:</b>		
<b>Packer Type:</b>	<b>Liner Top:</b>		
<b>Packer Depth:</b>	<b>Liner Bottom:</b>		
<b>Treatment Via:</b> Casing	<b>Total Depth:</b> 1769		
		<b>Total Perfs</b>	<b>0</b>

TIME	INJECTION RATE		PRESSURE		REMARKS	PROP (lbs)	HCL (gls)	FLUID (bbls)
	FLUID	N2/CO2	STP	ANNULUS				
6:00 AM					Called Out			
8:00 AM					On Location W/Trucks Hold Safety Meeting			
					Spot & Set Up Trucks			
8:15 AM					Hook Up To Casing			
8:16 AM	0.3		300.0		Start Pumping H2O Take Inj. Rate			
	1.5		350.0		28 Out Inc Rate			28.00
8:52 AM					30 Out Shut Down Dig Out Well & Pit			2.00
9:17 AM	1.5		300.0		Start Mix & Pump 125 Sacks 60/40 4 % Gel			
9:42 AM					Shut Down			32.00
					Let Set			
					Cut 7" Off & 4.5" Off 4' Below Ground Level			
					Wash Up Truck & Rack Up Truck			
					Suck Water out of Pit			
					Fill In Pit			
					Off Location			
					Thank You			
					Please Call Again			
					Todd Jake Joe Ron Pete Ben JP			
<b>TOTAL:</b>						-	-	62.00

**SUMMARY**

Max Fl. Rate	Avg Fl. Rate	Max PSI	Avg PSI
1.5	1.1	350.0	316.7

**PRODUCTS USED**

125 Sacks 60/40 4% Gel

Treater: Todd Seba

Customer: Kenny Parks