

	C.D.	I.D.	LENGTH	
Reversing Sub	6.12"	2.75"	1'	
Water Cushion Valve				
Drill Pipe	4 1/2"	3.826"	2809'	
Drill Collars	6 1/2"	2.50"	555'	
Handling Sub & Choke Assembly				
Dual CIP Valve				
Dual CIP Sampler				
Hydro-Spring Tester	5"	.75"	60.21"	3310'
Multiple CIP Sampler	5"	.87"	54.19"	
Extension Joint	5"	.87"	54.94"	
AP Running Case	5"	3.06"	49.63"	3315'
Hydraulic Jar	5"	1.75"	60"	
VR Safety Joint	5"	1.00"	33.40"	
Pressure Equalizing Crossover	5"			
Packer Assembly				
Distributor				
Packer Assembly	6 3/4"	1.75"	72.33"	3340'
Flush Joint Anchor				
Pressure Equalizing Tube				
Blanked-Off B.T. Running Case	5"	2.50"	5'	3370'
Drill Collars				
Anchor Pipe Safety Joint				
Packer Assembly				
Packer Assembly	6 3/4"	1.75"	72.33"	3390'
Anchor Pipe Safety Joint				
Side Wall Anchor				
Drill Collars				
Flush Joint Anchor				
Blanked-Off B.T. Running Case	5 3/4"	4.75"	5'	3471'