

Old Style 2" Air Valve in Below Ground Vault



Installing New Upgraded Air Valves



Upgraded Air Valves Installed and Ready for Venting



New Stainless Steel Air Valve



Venting of the Air Valve



Old Style 6" Air Valve in a Vault



Preparing to Remove Old 6" Air Valve



New 6" Air Valve Being Installed



New Stainless Steel Air Valve Installed & In Service



12" Air Valve Vented Above Flood Plain



Start Cut on Dewatered 42" for New Mainline Valve



Cutting Complete; Ready To Lift Out With Crane



8' of Damage Pipe Being Removed



Internal Pipeline Inspection by Mike Thompson



Prepping Pipe with Lube for Compression Fitting



Placing FCA with Crane



Large Crane ready to Lower Parts into Place



New 8' Pipe Section with New Isolation Valve



Close Tolerance



Finish Tightening Bolts and Check Alignment



Preparing 42" Pipe for Mainline Valve



Using Chop Saw to Cut Bottom of 42" Pipe



14" of Pipe being Removed



Disinfecting Parts before Assembling



Prepping to Accept New Valve



New Butterfly Valve Lowered into Place with Crane



Aligning FCA with New Butterfly Valve



Starting Bolt up Process

