



To Whom it may Concern:

Above Pictures of Elbows removed from service. 2" Sched XXH and 3' Sched #80 Elbows. 2-Sour Service Installations.

Wear was approx. 0.25 percent on Elbows

Elbows were in service approx 1 month.



3"Schd#80 has a wall thickness of .300  
Cut 3" Elbow Outer wall measures .280 Wall thickness.



2" Schd#xxh has a wall thickness of .436  
Cut 2" Elbow Outer wall measures .400

Company could possibly save on Lost Time of production and replacement cost by switching to a system that would give them complete wear.

Our Product could give that and also have the pressure rating of a new elbow giving the operator the needed time to plan an Engineered shut down instead of an Emergency shut down.

Or in this case a premature shut down. Causing more frequent shut downs and more UT and welding cost. Our system could provide a signal to have Installation U/T'd and tested.

Giving the Operator less production shut downs and greater Safety Factor. A win = win situation. Not to mention the cost if wash-out to atmosphere occurs.

Thanks for your time  
Allan Gallant  
Operations/[www.matrixews.com](http://www.matrixews.com)  
1-780-814-1332/1-877-628-7496



Washed Early Warning Elbow. Still protected. No Release.