

# Medium Pressure Inflatable Stoppers – An Alternative to Traditional Stopping Equipment

Dennis Jarnecke April 21, 2013



# **Kleiss Flow Stopping System**

Kleiss Bag Stopping: an alternative to currently employed stopping equipment for use on cast iron, steel, and PE pipes up to 24" in diameter and pressures up to 100 psig.

- >Small fittings with taps up to 3"
- >Lightweight equipment
- >Alternative to squeezing PE pipe
  - >Vintage PE susceptible to cracking
  - >Large diameter thick-walled PE





# Kleiss System – Low Pressure









- > Flow stopping 2"- 16" operating at pressure up to 7.5 psig
- > Model BZA P3

### Kleiss System – Medium Pressure





> Flow stopping 3"- 16" operating at pressure up to 15 psig

> Model: BZA-1-G1

# Kleiss System – High Pressure





> Flow stopping 2"- 8" operating at pressure up to 60 psig

> Model: BZA-4-G1

#### **Questions?**

#### > Contact:

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