

# Reinhold Environmental Ltd.

---



2008 NOx-Combustion Round  
Table & Expo Presentation

---

*February 4-5, 2008 in Richmond, VA*

## *Pure Air at NIPSCO Bailly Station Chesterton, IN*



Location was about 90' up access via stairs

*Pure Air at NIPSCO Bailly Station Chesterton, IN*



Measures 36'6" wide x 14'10" high x 3' deep

## *SPECIAL SHAPES*



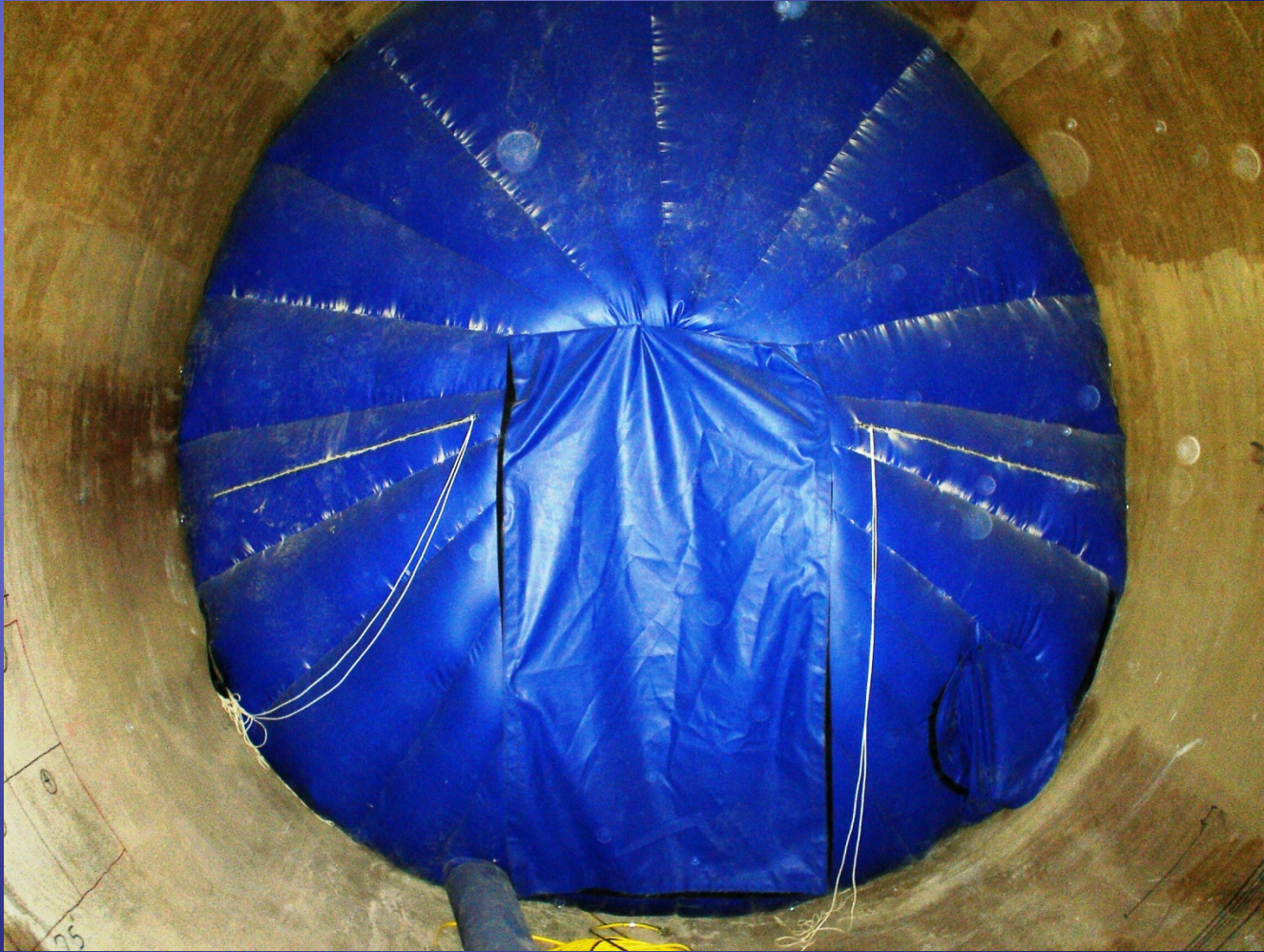
Inflatable bulkhead for service water line repairs

## *SPECIAL SHAPES*



Included access door and vent hole

## *SPECIAL SHAPES*



Used during fiberglass relining of 13' line

## *SPECIAL SHAPES*



Wooden liner for 6 x 3' access  
door

## *SPECIAL SHAPES*



5 total – 3 without access doors or vent hole

# *Partial Customer List*

- ◆ American Electric Power
- ◆ Georgia Power
- ◆ Allegheny Energy Supply
- ◆ PSEG- Linden NJ
- ◆ Exelon Corporation
- ◆ First Energy Corp
- ◆ Minnesota Power
- ◆ Northern Indiana Public Service
- ◆ Dayton Power & Light
- ◆ Exxon Mobil
- ◆ DuPont
- ◆ Clarke Public Utilities
- ◆ Mass Power
- ◆ Con Edison
- ◆ New Brunswick Power
- ◆ Southern Company
- ◆ Ontario Power Corp.
- ◆ Trans Alta
- ◆ Whiting Clean Energy
- ◆ Xcel Energy
- ◆ Boralex Power - Quebec, Canada
- ◆ Duke Energy
- ◆ Texas Utilities
- ◆ Air Products
- ◆ Seminole Electric
- ◆ TVA
- ◆ Tampa Electric
- ◆ Cleco Power, LLC
- ◆ Trans Alta
- ◆ Midwest Generation

# Trade Magazine Articles



Power Engineering – April 2004  
“Duct Balloons Reduce Maintenance Cost”

Combined Cycle Journal - January 2005  
“Balloon Keeps HRSG Warm”

Power Magazine - July/August 2005  
“Duct Balloons Seal Dampers”

Combined Cycle Journal - April 2006  
“2006 Best Practices Award  
“HRSG Stack Balloon”

Energy-Tech Magazine - August 2006  
“Duct Balloons Reduce Maintenance Cost”

Power Engineering - October 2006  
“HRSG Inspections”

Power Magazine - November 2007  
“Using Balloons as Temporary Barriers”

**Thanks for attending!**