

Your Local **Swagelok** Resource for Optimum Marcellus and Utica Productivity and Profitability**MAXIMIZING**  
Worker and  
Site Safety**MINIMIZING**  
Fugitive  
Emissions**MASTERING**  
Application  
Challenges

# VICTORY OVER VIBRATION

*Severe vibration in applications involving engines and compressors means substantial downtime and labor costs – and potential worker and equipment danger – at your Shale Gas processing stations.*



*Swagelok® offers three proven and trusted solutions to help you operate more safely, efficiently, productively, and profitably:*

## Tube Fittings



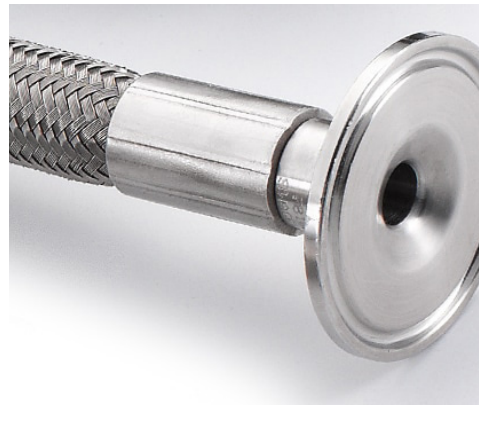
Swagelok Tube Fittings, consisting of a body, nut, and front and back ferrules, incorporates a grip-type mechanism that creates a unique hinging-and-colleting action that yields superior isolation of stress risers at the tube grip to effectively resist bending, deflection, and vibration.

## Liquid-Filled Gauges



Swagelok Liquid-Filled Gauges enhance the reliability and integrity of your measuring system for long periods under extreme operating conditions by dampening vibration and lubricating the gauge movement.

## PTFE Core Hose



Swagelok PTFE Core Hose, for inert and flexible applications, and its layered construction delivers exceptional service life and prevents fretting damage from vibration or excessive movement.

**CLICK HERE** for additional Swagelok Vibration Solutions information.

We have the components, associated services, and technical application support to truly help optimize your facility and project fluid systems – especially against your most extreme vibration, corrosion, and leakage challenges.

Contact:

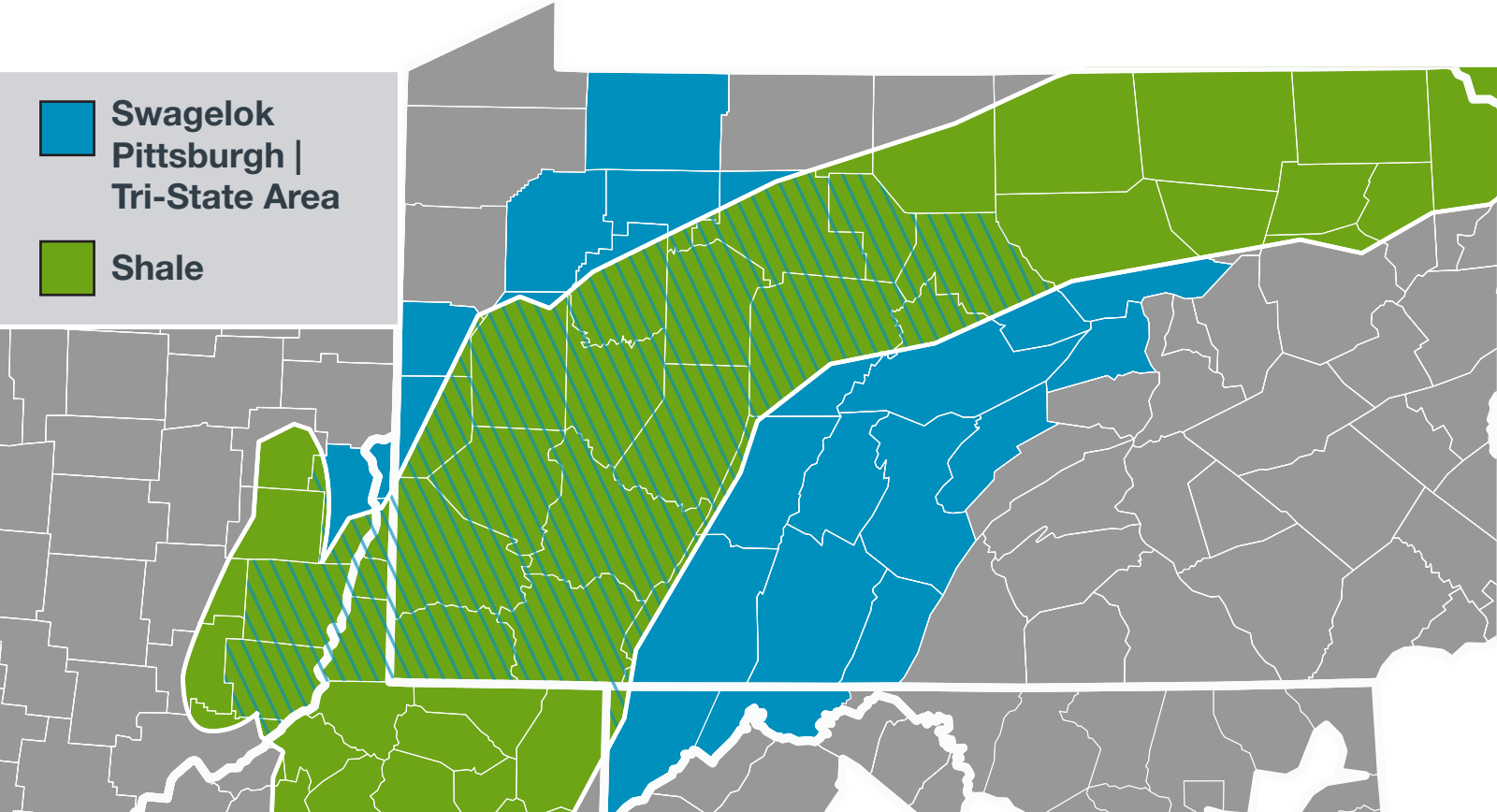
**Zach Barefoot**

Midstream & Construction Specialist



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412.439.1708



## Our Promise:

In each and every customer engagement and interaction, no matter how challenging your application or operating conditions, we will deliver premier-quality Swagelok Fluid-System Product Solutions and value-added Strategic Services that will positively impact your Bottom Line.



### WE'RE YOUR SWAGelok FLUID-SYSTEM SOLUTIONS PROVIDER



Industry-Best Componentry



Masterful Custom Fabrication



Expert Technical Training



Extensive Energy Evaluations



Unparalleled Application Knowledge



Comprehensive Hose Advisories



Proven Inventory Management Support



Genuine Swagelok Tool Rentals



WE CAN HELP YOU SAVE TIME, MONEY, AND WORRY:



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