

EXPOSING HIDDEN FACILITY INTERNAL CORROSION

Target

When you understand the root cause of a problem, you can efficiently engineer a solution. The ADD Method empowers operators to uncover hidden corrosion threats obscured by irregular industry reporting. By evolving how we classify low-flow zones, you can shift from reactive firefighting to confident management—ultimately Safeguarding ROI: Return On INTEGRITY.

Impact

- **Peace of Mind:** proactively phasing out deadlegs eliminates the threat of surprise leaks and environmental incidents
- **Crystal Clear Data:** Standardizing terminology ensures accurate data, making regulatory compliance audits and risk-informed decision making a breeze
- **Safeguarding ROI: Return On INTEGRITY:** Routine flushing and targeted inspections maximize uptime, protecting your bottom line from costly emergency shutdowns.

Roadmap

Relying on incomplete PHMSA incident data is like trying to finish a puzzle in the dark. To defeat this hidden villain and justify your preventative maintenance budgets, we bridge the data gap with a simple ADD Method approach:

Step 1: Assess

Identify your facility's blind spots (low-flow zones) and standardize your reporting terminology so your inspection data tells a clear, accurate story.

Step 2: Design

Build a customized roadmap that includes targeted inspection protocols, routine flushing schedules, and a strategic plan to phase out unnecessary deadlegs.

Step 3: Do

Put the plan into action by physically isolating hazardous piping and consistently executing your new inspection program to keep threats safely controlled.

By the numbers

50% IC facility releases occur at piping low points

0.48% Shockingly low characterization of Gas Transmission incidents document deadleg failures.

1.85% of Hazardous Liquids incidents use the deadleg reporting field.