

WELDFIT™

/ FLOW ASSURANCE

Pipeline Launcher & Receiver Systems • Slug Catchers • Pipeline Pigging Services



Innovation • Efficiency • Reliability • Safety

Merge Efficiency with Reliability to Deliver Safety and Savings.

WeldFit is one of the world's leading providers of pipeline pigging technologies. From the SureLaunch® multi-pig launching system with fully integrated automation to advanced essentials such as SureSeal® quick-opening closures, we're constantly innovating to push the potential of hydrocarbon infrastructure productivity.

04

EASIER PIG HANDLING

Patented horizontal design brings pig-loading and unloading to a safer, more efficient level.

05

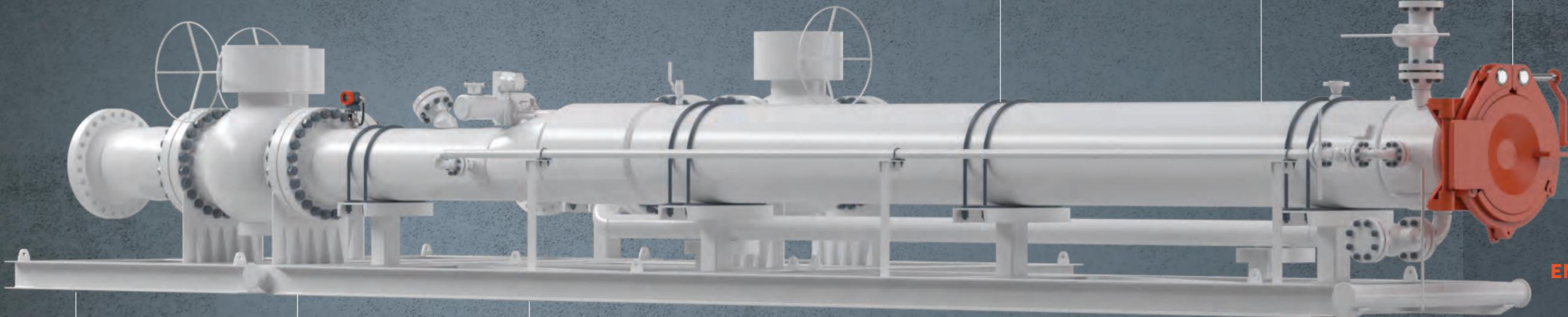
ILI TOOL COMPATIBILITY

Kicker line and in-line inspection (ILI) Pull Port provide the flexibility to load and launch ILI tools using the kicker line in manual mode.

06

LOWER OPERATING COSTS

Eliminate significant travel time and crew requirements, improving crew utilization.



01

LONGER ASSET LIFE

Fewer openings and closings extend valve service life and reduce maintenance costs.

02

PROTECT CREWS AND THE ENVIRONMENT

Eliminates repeated depressurizations and openings and reduces methane emissions to a fraction of those from single-pig systems.

03

MAXIMIZE PRODUCTIVITY

Multi-pig capacity means pigging technicians load seven to 10 pigs at one time and the system does the rest.

THE SURELAUNCH® MULTI-PIG LAUNCHING SYSTEM

With more units in the field than any other automated pigging system, SureLaunch® sets the industry standard in streamlining pigging operations. Its horizontal design makes it easier, more efficient, and safer for technicians to load and launch 7 to 10 pigs at predetermined intervals in even the most rugged, remote, or hard-to-reach locations. And its PLC puts control and information at your technicians' fingertips.

EMISSIONLESS PIGGING

Make your pigging program nearly 100% environmentally friendly with WeldFit's **ReCAP® Emissions Recovery System**. A safe alternative to venting and flaring, ReCAP's cross compression functionality depressurizes and transfers gas from the isolated pigging system to the live pipeline ahead of pig loading and unloading events.

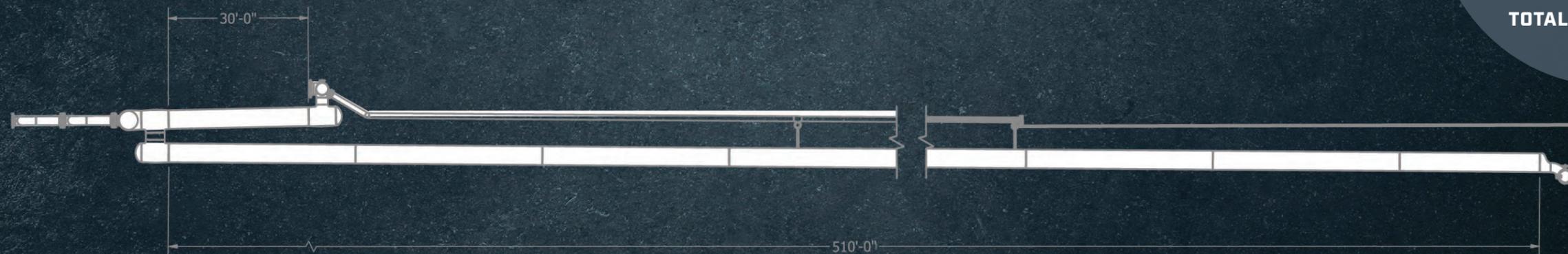
Designed & Built for Integrity and Easy Installation.

Our high-performance slug catchers are engineered to make liquids recovery and management more effective—which means more productivity. Designed, engineered, fabricated and tested, our slug catchers perfectly balance your application's efficiency, capacity, and economic demands.

- / MODULAR DESIGNS FOR STREAMLINED INSTALLATION
- / HIGH-CAPACITY SYSTEMS UP TO 50,000 BBL & 1 BCFD
- / MANUFACTURING IN ACCORDANCE WITH RIGOROUS QUALITY STANDARDS
- / STANDARD OR CUSTOM DESIGNS FOR ANY APPLICATION
- / SLUDGE MANAGEMENT SOLUTIONS AVAILABLE
- / CFD MODELING AVAILABLE



Harp Style Slug Catchers



LEARN how our slug catchers and SureLaunch Multi-Pig Launching System work together to manage liquid slugs and optimize your CAPEX spend. Contact your WeldFit representative today.

TOTAL INTEGRATION

High-Quality Manual Pigging Systems that Keep Pipelines Running Smoothly.

The WeldFit SureTrap® traditional pigging system helps make manual pigging as productive as possible. A workhorse in the field, this system brings superior strength and reliability to your pigging program. Proven in the field for decades, the SureTrap system offers ease of use and superior performance at the same time. All with the exacting QA/QC standards and precision manufacturing you've come to expect from WeldFit.

Traditional Pipeline Launchers & Receivers

01

OVERSIZED

barrels for easier pig handling and loading

02

MODULARIZED

skid-mounted options for easy field installation

03

FLEXIBLE

designs that let you configure everything where you want it

04

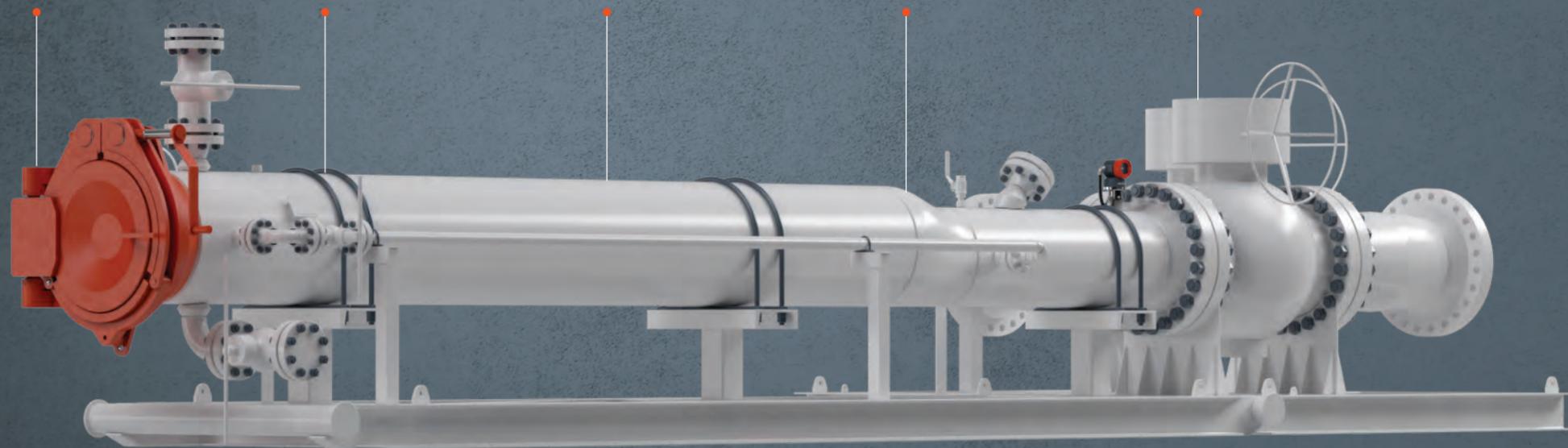
ILI PULL PORTS

available for inspection tool launching

05

FAST-TRACKED

manufacturing for rapid delivery and installation



THE SURETRAP® TRADITIONAL PIGGING SYSTEM

THE SURESEAL®

QUICK OPENING CLOSURE

Get quick, safe access—no tools required. SureSeal® lets you stay productive when frequent access is required. Available sizes from 6" to 24" and pressure ratings up to 1,480 psig.



- / SAFE LINE ACCESS
- / LOW MAINTENANCE COST
- / ROBUST, RELIABLE DESIGN

Quick-Opening Closures

Combine Gravity with Automation to Optimize Your Pigging Program.

Gravity-Fed Spherical Pig Launchers & Receivers

Reliable as Gravity Itself...

WeldFit's sloped, gravity-fed multi-pig launcher systems are simple to use and engineered with everything you need to operate your wet gas pigging program on a highly tuned schedule.

Standard units hold 10 spherical pigs in sizes up to 12" and eight spherical pigs in sizes 16" and larger. Options include elevated platforms to ease loading and operation. Our control system utilizes a PLC with an HMI in an explosion proof housing mounted in an easily accessible area on the launcher skid. Our standard launch pins are electric, which eliminates the need for supply gas required for pneumatic pins.

- / REDUCED EXPOSURE TO SAFETY RISKS.
- / ADVANCED ENGINEERING FROM SPECIALISTS IN AUTOMATED PIGGING SYSTEMS.
- / REDUCED EMISSIONS AS PART OF YOUR EMISSIONS REDUCTION PROGRAM.
- / OPEX COST SAVINGS THROUGH MORE EFFICIENT USE OF MANPOWER.
- / FEWER VALVE CYCLING OPERATIONS REDUCES MAINTENANCE COSTS.

Assure Predictability and Peace of Mind.

Considering all the critical integrity tasks your pigging equipment performs, there's no time for downtime. To keep your SureLaunch® Multi-Pig Launching System running at factory-level reliability, turn to WeldFit's Pigging Services. Qualified and field-trained, WeldFit's technicians are the subject matter experts on SureLaunch, from the internals to the automation system.

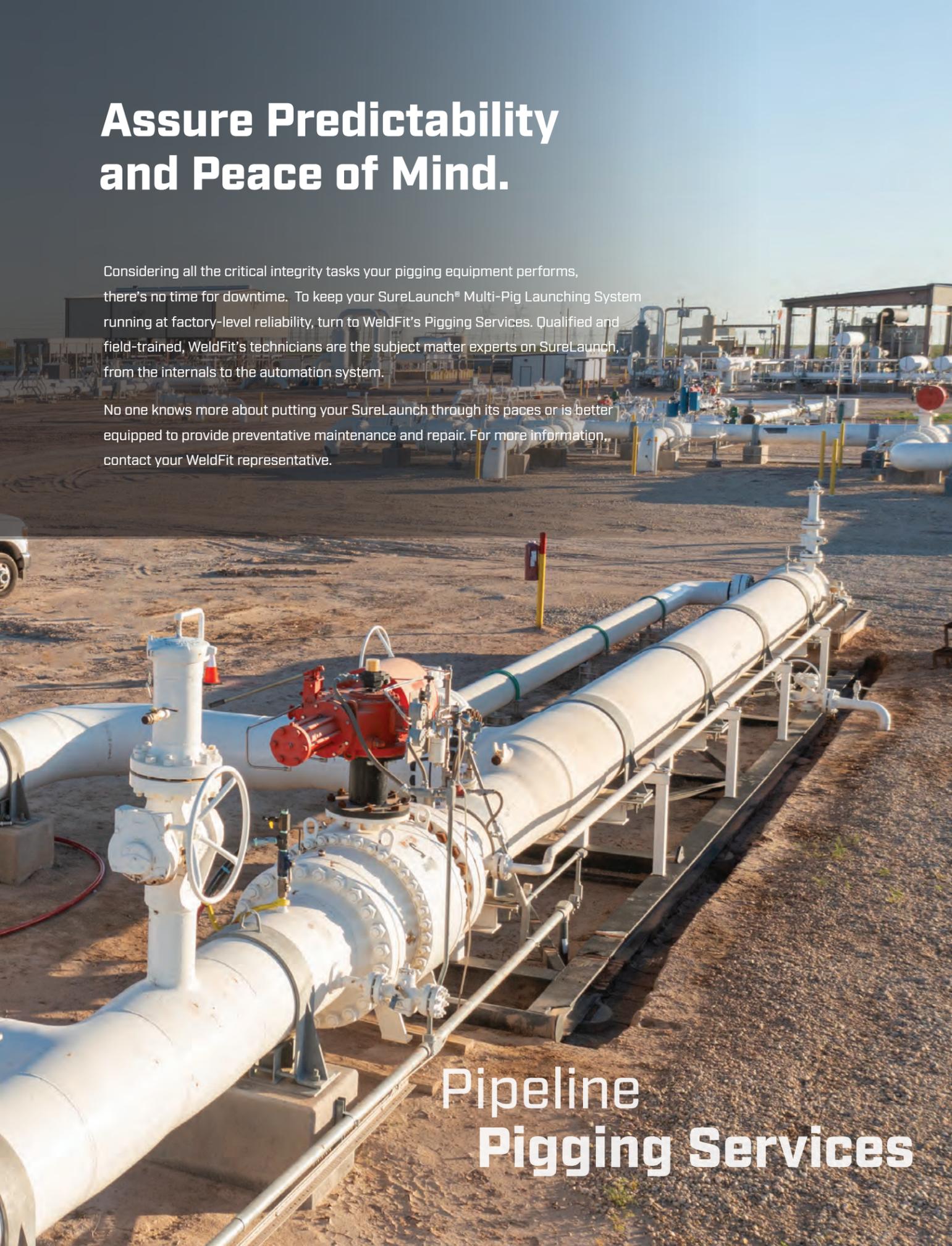
No one knows more about putting your SureLaunch through its paces or is better equipped to provide preventative maintenance and repair. For more information, contact your WeldFit representative.

Pipeline Pigging Services

Fastest to Zero, Predictable, Proven, Adaptable Cross Compression Solutions.

Safely and easily reduce methane emissions associated with common pipeline operations. ReCAP® recompresses natural gas from pipeline sections that have been isolated for depressurization and rapidly transfers that gas, through cross compression, to an adjacent pressurized system. Gas recovery rates often reach up to 99.99% in some cases.

RECAP®
Emissions Recovery System





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