

# **Advantages**

- World-class safety culture
- Highly experienced teams
- Advanced technologies
- Large, purpose-built equipment fleet
- Responsive service
- Comprehensive project engineering
- Expert technical support and consulting





USA DeBusk provides turnkey pipeline integrity services to improve safety, compliance, and operational efficiency. We offer end-to-end services, with advanced technologies, purpose-built specialty systems and rental equipment, experienced project management, and an uncompromising commitment to safety.

We are a trusted resource for ILI run support, process and mechanical services, temporary flaring, commissioning, decommissioning, and abandonment assistance.

### **INTEGRITY SERVICES**

USA DeBusk offers complete pigging services for maintenance and inspection. We provide all temporary piping and separation equipment, pig tracking, lifting, installing, pulling, and pig cleaning, as well as custom chemical cleaning and treating of pipelines.

We control emissions throughout our projects with temporary flaring, liquid scrubbers, and pneumaticpowered vacuum suction systems. Our proprietary vacuum and spill containment systems assure safe and clean work environments.

For unpiggable lines, USA DeBusk crews perform offline inspections that include cleaning, hydrostatic testing, and drying for continued service.

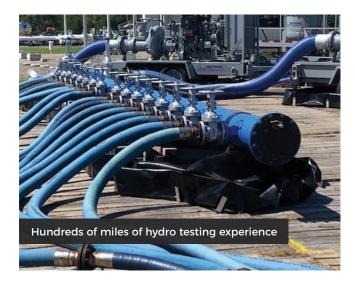
### **PROJECT MANAGEMENT**

USA DeBusk experts plan and execute a full range of projects, including new construction, maintenance, repairs, product changes, and regulatory testing. Leveraging decades of experience, our project managers ensure safety, time savings, and cost-efficiency on your project.









CLIENTS TRUST USA
DEBUSK FOR TOP-QUALITY
SERVICE, TECHNOLOGY,
AND TURNKEY SUPPORT

## **CHEMICAL CLEANING & TREATING**

USA DeBusk custom-blends specialty batch or continuous injection pipeline cleaning and treating solutions with laboratory analysis. These services improve product throughput efficiency and increase the accuracy of ILI tools by removing debris such as iron sulfide and iron oxide that impedes sensor readings.

Our experts analyze your application and apply the most effective chemistry from a full range of watersoluble compounds, hydrocarbon-based surfactants, corrosion inhibitors, and bio-dispersants.

### **SEPARATION AND FILTRATION**

State-of-the-art separation equipment meets applications from small lines up to 350 MMCFPD pipelines. Our trailer-mounted separators have integrated filter units to capture particulates that pass through separators. Stand-alone filters serve liquid pipelines and other projects that do not require separators.

#### FLARE SYSTEMS & EMISSION CONTROL

USA DeBusk offers pipeline evacuation services and temporary flare options for blowdowns or pig trap depressurizations. Flare systems are available with liquid flowrates up to 5 bbl/min and vapor flowrates up to 90 MMSCFD.

## LIQUID SCRUBBERS

Our fleet of liquid scrubbers provides in-line sweetening and control of fugitive VOC and H<sub>2</sub>S emission sources, such as frac tanks and vacuum trucks.

#### **EQUIPMENT**

We maintain an extensive inventory of equipment that is used in our projects and available for rental.

- Temporary pig launchers and receivers
- · Temporary piping, fittings, and hoses
- Three-phase separators
- Filter separators
- · Blowdown flare systems
- · Valves and spool adaptors
- · Containment, drip pans, and spill-control trailers
- · Vapor control scrubbers and vessels
- High and low pressure chemical injection systems

