

Coffman Experience

PIPELINE INTEGRITY MANAGEMENT & IN-LINE INSPECTIONS



Coffman can handle your integrity management requirements. From offshore to onshore and from small in-field gathering lines to larger diameter transmission pipelines,

What sets our pipeline integrity management and in-line inspections projects apart?

Experience: Our team member's diverse experience on the best available technologies for in-line inspections for crude oil, gas, or product lines. Our extensive experience dealing with sub-sea and multi-diameter pipelines, as well as "Unpiggable" pipelines and specialized cleaning techniques allow us to successfully tackle any type of inspection requirements. Coffman provides unique solutions to enable you to meet regulations and optimize integrity planning long into the future. Project experience includes: Onshore/Offshore Pipelines, Compressor/Pump Stations, Meter/Regulator Stations, and Processing Facilities. Engineering services include Feasibility/Due Diligence Studies, Engineering, Design and Purchasing. Field Services include Surveying, Drafting, Mapping, Right-of-Way Acquisition, Environmental Permitting, Inspection, and Construction Management.



Track Record: Owners and operators have come to rely on Coffman's ability to supplement their in-house capabilities with an energetic and innovative team. Our ability to develop comprehensive integrity management programs for pipelines and execute the best solution for your particular inspection needs. From tool selection, process support and from data evaluation and defect assessment to dig sheet preparation and complete repair package documentation - keeps our clients returning project after project. In the end, you receive a comprehensive, optimized integrity assessment, which will have a positive impact on your decision-making confidence, effectiveness, safety, asset life and profitability. If desired, Coffman will provide a complete Turnkey solution, including project management of sub-contractors involved with related activities such as cleaning, NDE, hot tapping and repairs.



Team Approach: For a project to be successful we recognize the need to involve the vendor, client, and our trained staff to provide the best results. Coffman's fully equipped engineering and field-service staff delivers leading-edge solutions that address "Unpiggable" pipeline threats (e.g., corrosion, cracks and mechanical damage) in order for you to maintain the success of your pipelines. Coffman will address your pipeline inspection, pipeline cleaning, hydrotest, direct assessment and integrity data management needs.

Capabilities:

- Data evaluation and integration
- Gas pipelines/ Liquid pipelines
- Integrity management programs
- Maintenance pigging support
- Multi-diameter pipelines/ Heavy wall pipelines
- Pigging program development
- Pipeline repair support/ Dig support/ On-site pigging support
- Processing & pumping
- Riser inspections and repairs
- Specialized pipeline cleaning
- Sub-sea
- Full Compliment of Corrosion Engineering Support
- Hydrotesting
- Mechanical, Electrical, Structural, Civil Engineering Services

Relationships to be proud of...

- Conoco Phillips
- Forest Oil Company (Pacific Energy)
- Tesoro
- Chevron/ Unocal Alaska
- Naval Facilities – NAVFAC
- Veco Alaska
- Weston Solutions