

Pipeline Integrity Services

Pipeline integrity and corrosion control

ENERGY & MINING



corrpro[®]
An Insituform[®] Company

Pipeline Integrity Services *Pipeline integrity and corrosion control*

Corrpro employs a staff of over 1,000 highly dedicated personnel to support your pipeline integrity program. Our team consists of over 30 Licensed Professional Engineers in many states and over 200 employees holding various NACE Certifications including 39 Cathodic Protection Specialists.

Pipeline Surveys

- Close Interval Pipe-to-Soil Potential Surveys (CIS)
- DC Voltage Gradient (DCVG) Surveys
- AC Voltage Gradient (ACVG) Surveys
- Electromagnetic Surveys (CorrScan, Current Mapper, PCM)
- Sub-Meter GPS Locating
- Depth-of-Cover
- Continuous Soil Resistivity Surveys (Electromagnetic Ground Conductivity)
- Stress Corrosion Cracking Investigations

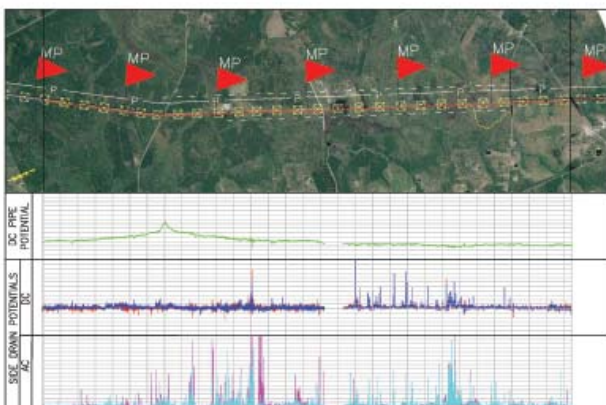
Corrpro and its subsidiaries have been performing pipeline surveys for more than 50 years. In the last 10 years, we have effectively evaluated more than 250,000 miles of pipeline. Corrpro has over 400 trained, OQ (Operation Qualification) qualified personnel to field dozens of survey crews and the equipment and instrumentation to properly and cost-effectively perform the work. The quality of our survey work is above the pipeline industry standard and incorporates the full spectrum of survey techniques.

External Corrosion Direct Assessment (ECDA)

Corrpro is a world class provider of ECDA related surveys and data analysis. Our Pipeline Services Division staff includes numerous personnel with more than 20 years experience in pipeline testing and integrity assessments. We have been one of the largest providers of corrosion assessment services in the United States for over ten years.

Internal Corrosion Direct Assessment (ICDA)

Corrpro's team of internal corrosion experts provides comprehensive solutions for internal pipeline integrity. Our services cover initial corrosion assessment and testing, design and planning of mitigation programs and measurement of the effectiveness of corrosion control measures.



CorrVision® Data Presentation

Stress Corrosion Cracking Direct Assessment (SCCDA)

Stress Corrosion Cracking (SCC) is an integrity threat for many pipeline operators. Corrpro's staff is experienced at direct assessment methodologies and in performing SCCDA requirements for both Near-Neutral-pH and High-pH SCC.



AC and DC Interference Mitigation Solutions

With more than 50 years of project experience, world class survey techniques, modeling software and mitigation design experience, AC and DC interference modeling and mitigation designs are core competencies of Corrpro.

Corrpro is equipped to handle interference issues from one pipeline and one powerline in cross-country settings to multiple pipelines and multiple powerlines in congested urban corridors. Corrpro has experience in projects ranging from a few miles to over 600 miles.

PHMSA Alternate MAOP Support Services

Corrpro also offers services for pipeline operators seeking qualification under the US DOT PHMSA Alternate MAOP Rule. These services include: external coating integrity, external corrosion, electrical interference, internal corrosion, data integration and evaluation, direct assessment of non-piggable pipe segments, in-line tool inspection data integration and evaluation.

Pipeline Coating Rehabilitation

Corrpro is a single-source for coating rehabilitation projects with seamless coordination of the work force to reduce project delays and standby.

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