

# PIPELINE INTEGRITY & COMPLIANCE

**QUALITY - INNOVATION - INTEGRITY** 

www.integrityepc.com (303) 228-7067 info@integrityepc.com 600 17th St., Suite 2800, Denver, CO 80202

## **PIPELINE INTEGRITY & COMPLIANCE**

#### WHO WE ARE

Integrity EPC is a group of integrity, engineering, procurement, and construction consultants that leverage oil and gas industry experience to create innovative solutions for each client's unique situation. We pride ourselfs on our work ethic, honesty, and integrity.

#### **MISSION STATEMENT**

Our goal is to develop financial, professional and personal growth for all clientele by improving their existing and future quality of product and service life. We foster the Client's vision ensuring complete satisfaction while providing the highest exceptional products and services Integrity EPC has to offer.

#### VALUE STATEMENT

Integrity EPC's main objective is to make every client successful by providing high quality and cost-effective services and solution-driven leadership with honesty and integrity. We provide this by maintaining an innovative and flexible approach for the clientele by encouraging open communication and considering new ideas for the overall project development process. We do this with the highest regards to environment, safety, and the clientele's best interest.

#### DATA - GIS - LAND SURVEY

- · Survey Field Services Upstream and Midstream
- · Data and Asset Management
- · GIS Mapping and Analytics
- · ENgineering and Design
- · Permitting and Regulatory

### COMPLIANCE SUPPORT

- 192 & 195 Jurisdictional Analysis
- O&M Manuals
- PHMSA Pre and Post Audit Support
- Public Awareness
- Damage Prevention
- Operator Qualification (OQ)Emergency Response Plan
- Control Room Management (CRM)
- MAOP Validation & TVC Support
- NPMS Submittals PHMSA Annual Reporting

#### **RISK ANALYSIS**

- Custom Algorithms
- Risk Analysis Subject Matter Expert & Qualitative/Index Based
- P&M Measures

#### **ANALYSIS & MODELING**

- HCA Determination (Gos, HVL, Liquid)
- EFRD Analysis
- Closs Location Study

### INTEGRITY ASSESSMENT & MANGEMENT

- IMP Manuals & Associated
- Procedures
- Start-up and Interim Turnkey Integrity
- Department Services
- Integrity Personnel Training
- ILi Anomaly Analysis
- ECDA Field Inspections
- Post Integrity Assessment Plans
- Hydrotesting, ILI, and DA

#### **INTEGRITY FIELD SERVICES**

- O&M Annual Field Surveys
- ROW Patrol
- Leak Surveys
- Close Interval Surveys

## CORROSION & CLASS LOCATION SURVEYS

#### AC Mitigation

- Direct Examinations
- Post Assessments/Reporting
- Class Location Field Verification

#### ILI DATA CONSULTING

- Qualification of in-line inspection survey results according to the API Std 1163, In-Line Inspection Systems Qualification Standard.
- Third-party manual review of Axial MFL and Circumferential MFL ILI Data.
- Corrosion comparasion and corrosion growth rates calculations between in-line inspections using-to-signal analysis (in accordance with NACE methodology).
- Detailed data collection, evaluation and analysis customized to your needs.
- Fitness-for-service assessments and standard calculation methods for corrosion and crack anomalies.
- Detailed data collection, evaluation and analysis customized to your needs.