

PIPELINES & FACILITIES

CAPABILITIES

- Land & Right-of-Way Solutions
- Permitting
- Certification
- Environmental Assessment & Permitting
- Pipeline Profiling
- Geospatial Data Support & Mapping
- Right-of-Way Acquisition Support
- Preliminary Route Development Plans
- Civil, Electrical, Structural & Mechanical Engineering
- Federal, State & Local Permitting
- Final Alignment/Route Plan Drawings
- Construction Staking/As-Built Drawings
- Spill Remediation
- Regulatory Closure
- Pipeline Construction Management
- Project Commissioning
- Regulatory Compliance
- Pipeline Engineering
- Constructability Peer/Program Reviews
- Emergency Response Plans & Design
- Facility Fire Protection Design

BUILDING THE NETWORKS THAT BUILD THE NATION

Atwell represents regional midstream pipeline developers, oil and gas producers and global energy organizations with a wide range of field, planning, permitting, engineering and construction solutions. With national locations, including a Houston office, the firm is positioned to support your success.

PIPELINE SYSTEMS

Transmission, midstream, gathering and distribution systems; interconnects; MLV; HVA, Water and Gas Pipeline.

FACILITIES

Pump Stations, Compressor Stations, Dew Point Control, Measurement Facilities, Refrigeration Systems, Gas Processing Plants, Refinery Development and Expansion and SCADA Systems.

PROOF POSITIVE

Midstream Momentum

As new domestic oil and gas resources have become available, the need for enhanced midstream infrastructure has led to dozens of projects for the oil and gas team, spanning distances from several miles to several states. Atwell can combine pipeline design, land development and construction resources for efficient, safe project delivery.

A recent example included support for a 40-mile natural gas-gathering system in the Marcellus shale region. Several teams collaborated to provide the client with geospatial data, conceptual planning, mapping services and engineering design on this developing project.