

Annual Inspection Programs on Our Rights of Way

South Bow is committed to building and maintaining our pipeline systems safely, and the safety of the public and our employees is a top priority. To ensure our systems continue to meet the highest safety standards, we monitor and inspect our pipelines through our Right of Way Inspection Programs. Here are some examples:



Cathodic Protection Survey & External Corrosion Engineering Assessment

Contractors walk the pipeline right of way with specialized tools to assess the effectiveness of our corrosion prevention systems.

AC Interference Study

Where South Bow pipelines share corridors with powerlines, we test soil conductivity to prevent AC interference and protect pipeline integrity.

Depth of Cover Program

We measure pipeline depth to ensure proper coverage. If concerns arise, we conduct detailed surveys and contact affected landowners directly.

Water Crossing Survey / Slope Monitoring

These programs determine pipeline depth in water crossings and monitor slope movement to make informed pipeline integrity decisions.

Emissions & Leak Detection Program

Using advanced imaging and detection tools, South Bow can inspect and patrol pump stations, tanks, and valve sites regularly to detect any emissions or leaks.

Post-Construction Monitoring

We assess previous construction sites for compliance and check the success of environmental mitigation measures.

Regulatory Oversight

Depending on jurisdiction, South Bow facilities are regulated by either the Alberta Energy Regulator (AER) or the Canada Energy Regulator (CER). These agencies ensure our pipelines are safely constructed and operate

Contact Information

For any questions, please contact South Bow:

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