

## PIPELINE DESIGN INPUT & STRESS ANALYSIS “T-SOUTH PROJECT”

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Client: Westcoast Energy

Description: SDE provided design and optimization input and stress analysis services for 7 compressor stations along Westcoast's mainline. The work involved installing an additional turbine compressor, aftercooler, and scrubber system, at both Westcoast's CS7, and CS6 compressor stations. Operating pressures are 1450 PSIG, and the pipe diameter is 42".