



OUR WORLD-CLASS CUSTOMERS INCLUDE:



 RES Group
www.resgroupinc.com

DESIGN OF SAFE & COST EFFECTIVE PIPING NETWORKS

- RES brings a proven track record of executing over 100 high-value projects, ranging from feasibility studies to controller design to piping network optimization
- RES has helped achieved customers' economic goals of short-term operation planning of pressure driven flow networks by targeted incorporation of optimization technology
- RES routinely performs operational safety studies, such as predicting the behavior of topside processes under a variety of upset scenarios
- RES has mitigated the impact of slugging and other two-phase flow instabilities through robust controller design for pipeline risers