

2016 PHMSA R&D FORUM



Mary Bartholomew, Manager/Engineering Staff



Outline



- Company Information
- Industry Challenges
- R&D Needs

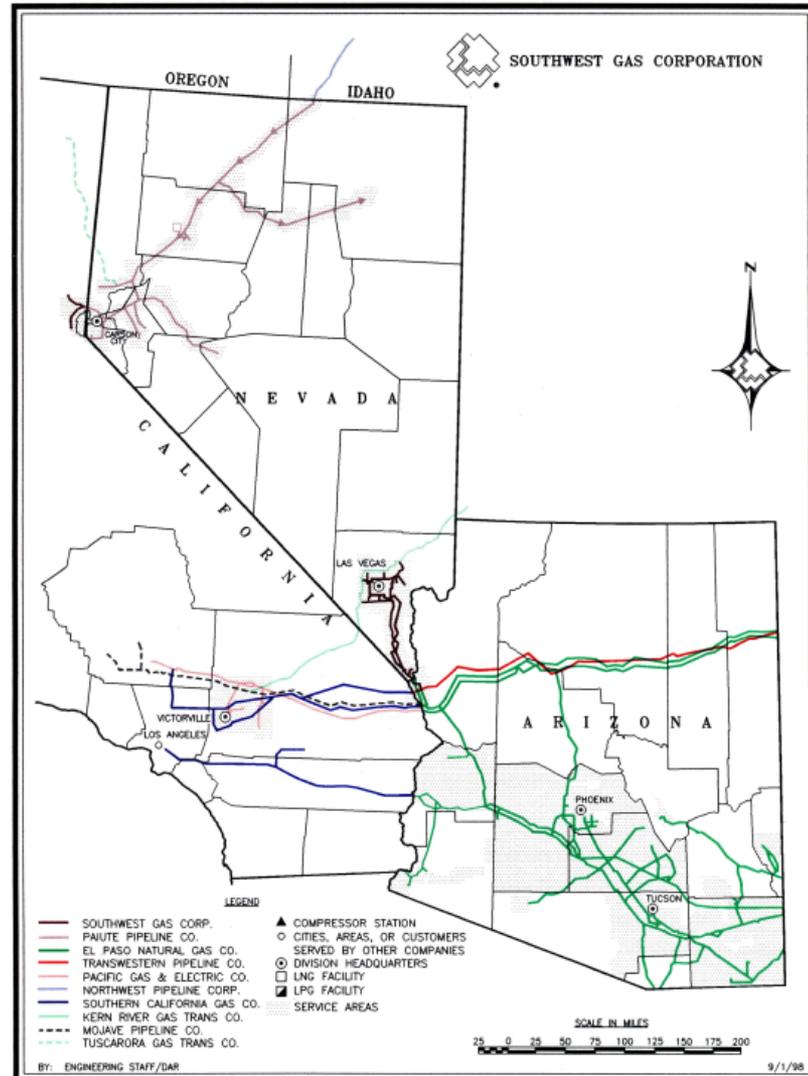


Southwest Gas Corporation



SOUTHWEST GAS

- ▶ Arizona, California and Nevada
- ▶ 1.9 million customers
- ▶ 1,524 miles gas transmission pipelines
- ▶ 30,435 miles gas distribution main
- ▶ 1.85 million gas distribution services



Industry Challenges



- Urban Operations
- Small Diameter/Low Flow Pipelines
- Integrated Systems
- Record Gaps

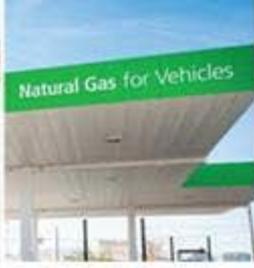


R&D Needs



- Full Compliment of Robotic ILI Tools
- Easy to Use, “Go/No Go” In-Ditch NDT Devices
- ILI Solutions for MAOP Verification





Questions?

