

Abstract

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Streamlining Gas Transmission Management at PNM

Track: Electric and Gas

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New Mexico's largest supplier of Natural Gas Services was faced with the need to centralize, streamline and increase the efficiency in the management of its Gas Transmission assets in order to meet the ever-changing demands of the utility industry. Utilizing the functionality of an existing Electric Transmission System (eTAMIS) as a foundation, PNM has built an ArcGIS Gas Transmission application (gTAMIS) that includes a simple field-editing module based on ArcPad to aid in incorporating data changes. This application continues to increase corporate wide efficiency by being the geographic anchor for a comprehensive Federal and State Regulatory Compliance program.

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