



Adelphia Gateway

Sherry Lane Lateral and M&R Station

Location

Lower Saucon Twp,
Northampton County, PA

Client

Adelphia Gateway

Client Type

Transmission

Size

½ mile of 16"

With decades of experience, PS&S delivers innovative solutions to your energy infrastructure needs throughout your service territories. Our strong multidisciplinary team provides our clients with a full suite of services from inception including desktop and feasibility analysis to field services, detailed engineering and permitting, through bidding and construction support. PS&S personnel understand the issues affecting projects and can readily provide you with a specific solution to each challenge. PS&S is the single source for the latest in Energy project solutions.

PS&S provided design services for the greenfield Sherry Lane Lateral and M&R Station which was comprised of; a tie-in to an existing 18" natural gas transmission main with MAOP of 1080psig; the design and construction of a Meter and Regulator Station with a delivery capacity of up to 172 mmcf/d; and a half mile 16" lateral to deliver into an existing UGI gate station. Design services included survey, and design/drafting of site/civil including the addition of a new access road to the site, Mechanical including piping, regulators, meters, and integration of third party equipment such as pig traps, heaters, and a filter/separator; Electrical including site power and connection to the local utility, Instrumentation and Controls including coordination with 3rd party vendors for integration of an RTU and control building.

