

Pipeline Power Skids



Location: West Virginia, Ohio, Michigan – USA

Project:

Customer who is installing a natural gas pipeline requires reliable power skids for main line valve sites. The challenge is that the pipeline is very remote and bringing line power into these sites is very costly.

Scope of Supply:

Gentherm Global Power Technologies (GPT) engineered a site deployable, stand-alone power skids consisting of the following:

- 550 watt ThermoElectric Generator (TEG).
- Gas Pressure Reduction System (GPRS).
- 6`x 8` metal instrumentation building.
- 3 days back-up power in batteries.
- Distribution panel and electrical controls to be housed in the metal buildings

Size and Rating: 500 watts @ 24vdc

Quantity: 32 systems

Year of Supply/Commissioning: 2016

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