

# CLAY CENTER MUNICIPAL POWER PLANT



One 18 cylinder
FM 32/40 Engine

Add power while also keeping system lifecycle costs down

Clay Center Municipal Power Plant, Clay Center, KS

## **Profile**

Power System: 18-Cylinder Model FM 32/40 2004 Fuel Type: Dual Fuel Power Output: 6,720 kW

# **Power Need**

The Clay Center Municipal Power Plant has been in operation for over eighty years. The city called on Fairbanks Morse with a need to add power while also keeping system lifecycle costs down to expand plant capacity.

# **Fairbanks Morse Solution**

Fairbanks Morse provided one 18 cylinder FM 32/40 engine to provide 6,720 kilowatts of power. This medium speed dual fuel engine provides a robust engine design with a low emission natural gas option. Having a dual fuel engine allows Clay Center to seamlessly switch fuels to run on 100% diesel if the gas supply is interrupted.

### Result

By adding the Fairbanks Morse power systems, the Clay Center Municipal Power Plant now has generation capacity that provides a cost savings to customers during peak season. Fairbanks Morse provides a total power solution including the parts, service, knowledge and experience to help meet your needs.

For more information, please visit www.fairbanksmorsedefense.com or email us at FM.marketing@FMDefense. com

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