

From Concept to Reality

10 MW Biofuels Electrical Peaking Plant





Technical Specifications:

Equipment –
One Frame 5E GE Combustion Gas Turbine
MW Rating – 10 MW
Transformer WH 10 MVA 34.4Y – 12.6 Delta
SCADA and Synchronous Control Logic
Schweitzer Communication Panel

Fuel –
Biodiesel, Renewable Diesel and Alternative Fuels
Power Sales – Peaker Power Sales
Power Grid – SERC
Interconnect – Entergy Texas
Status – Operating

AEC Provides Design, Build and Operation Solutions for Renewable Fuels and Green Energy Projects



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