Plant #1008

31 MW Cogeneration Power Plant with LM2500 for Sale

Contact Phoenix Equipment if you have any plants or equipment for sale

Capacity: 31 MW
Year Built: 1989

Major Equipment (includes):
- 24,000 KW Dual Fuel General Electric LM2500 Gas Turbine
- Brush Gas Turbine Generator (13,800 VOLTS, 28,291 KVA)
  - 0.85 Power Fractor
- 60 HZ VOGT Heat Recovery Steam Generator HRSG (design pressure 850 PSIG)
- 8,500 KW GEC Steam Turbine Generator with Westinghouse Steam Turbine
  - Inlet steam pressure 650 PSIG @ 750
- American Standard Steam Turbine Lube Oil Cooler
- Graham Surface Condenser

Documentation: Full Documentation Available

For more information contact -
Dan O’Leary
sales@phxequip.com
+1 732.442.6990

To discuss plants you are selling -
Jesse Spector
jesse@phxequip.com
+1 732.709.7157 (Direct Dial)
+1 908.902.8854 (Mobile)

Equipment Summary

This Cogeneration Power Plant includes a Dual Fuel Gas Turbine Generator, Gas Turbine LM2500, Power Fractor, Heat Recovery Steam Generator (HRSG), Steam Turbine Generator, and Dresser Rand Gas Compressors. Its Cogeneration block can operate on simple cycle. The plant has been operated for only 3,600 hours since its last major overhaul. 24,000 KW Dual Fuel General Electric LM2500 Gas Turbine with Brush Gas Turbine Generator (13,800 VOLTS, 28,291 KVA) 0.85 Power Fractor, 60 HZ VOGT Heat Recovery Steam Generator HRSG (design pressure 850 PSIG), 8,500 KW GEC Steam Turbine Generator with Westinghouse Steam Turbine and inlet steam pressure at 650 PSIG at 750 Fahrenheit. American Standard Steam Turbine Lube Oil Cooler, Two Cleaver Brooks Boilers, ASEA Main Transformer, and Much More!

Contact Us for More Details!