

TWO (2) GE MODEL P GAS TURBINE GENERATOR SETS

OVERVIEW:

Skid mounted gas turbine generator sets manufactured in 1973, in service as peak units well preserved shutdown 2014,

SCOPE OF SUPPLY:

- Turbine Skid : GE Model MS5001 model P base rating 20,800 kw site rating, peak 22,500 kw, Fuel: Diesel #2, diesel start. 5100 rpm
- Generator Skid: GE, 29,600 KVA, peak 32,000 KVA, 13800 Volts, 3 phase, 60 hz, PF 0.9, 3600 rpm . 1238 amps , Exciter 250 v, air cooled.
- Load gear type S-624-A4, 28 mw,
 - o Hydraulic Control skid
 - o Diesel Start engine with accessory gear, atomizing compressor, torque converter

| | Unit #1 | Unit#2 |
|------------------|---------|--------|
| Number of hours | 30,027 | 31,093 |
| Number of starts | 1197 | 2511 |



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