



Kuwait

PROJECT NAME	Shuwaikh
LOCATION	Kuwait
CONTRACT TYPE	Turbine Fuel Gas Boosters
SCHEDULE	7 Months
COMPLETION	May 2007
SCOPE OF WORK	Supply of 5,000 hp of compression, fuel gas booster and filter skids for the construction of a power plant to provide additional capacity for peak months. Provided equipment, startup services and training to local technicians.

HIGHLIGHTS At startup, the customer encountered problems with gas quality due to residue left over from the 1991 Gulf War. Undetected, burnt oil residue in the gas stream resulted in clogged compressor parts due to the lack of an inlet filtration system. Valerus was able to send stock filters to the site by air and have a solution provided within 36 hours. Even with all these problems, we exceeded the customer's schedule, enabling them to produce power to the grid in a record time of seven months — just in time for summer. As a result, black-outs and further serious repercussions were avoided.



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