

# *Salt River Project: Agua Fria and Desert Basin Generating Stations in Arizona Peoria, AZ*



B&W Energy Services is thrilled to announce our work on SRP's expansions at their Agua Fria Generating Station in Glendale, AZ and Desert Basin Generating Station in Casa Grande, AZ. The power plant expansions involve the installation of four new GE aero-derivative gas turbine generators, which provide quick startup and operational reliability during peak power demands.

B&W worked with Universal Energy, a leader in plant commissioning and startup services, to perform oil flushing and air blowing of several critical systems. Oil flushing of each Gas Turbine involved implementing a high-velocity turbulent flushing process to clean Mineral Lube Oil, Turbine Lube Oil and Hydraulic Start Systems to OEM cleanliness specifications. Our air blowing process used specialized equipment to clean long runs of aboveground and underground fuel gas piping to target-level cleanliness. We're excited to partner with Universal Energy on both sites to support successful startups for the end users.



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