

Donald C. Griffiths, PE  
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## Summary of Experience

### **Education, Licenses, Professional Organizations**

BS Mechanical Engineering, Kansas State University  
Licensed Professional Engineer, Colorado PE 14598  
Member – National Fire Protection Association

### **Deltak Projects – 18 years experience**

I have worked on various HRSG and simple cycle SCR (selective catalytic reduction) startup and construction supervision projects across the United States and around the world since 1993. These projects have been on offshore oil platforms, shipboard, and land based units on both frame and aero-derivative turbines, refinery and waste incineration heat recovery boilers.

U.S. projects in this century include Jamestown, NY, Reno NV, Port Arthur TX, Wallingford CT, Palm Spring CA, University Park IL, Gonzales TX, Coolidge AZ, Hanford CA, Texas City TX, Glenwood Landing NY, Port Jefferson NY, Edgewood NY, Shoreham NY, Monrovia CA, Bakersfield CA, Gaffney SC, San Jose CA, Macon MO, Colton CA, Charlottes VA, Andover MA, Glendale CA, Chicago IL, Bryan TX, Mt Enterprise TX, Freeport NY, Pleasant Hill IA, Tipton CA, Tallahassee FL, Brownsville TX, Snyder TX, San Antonio TX, Warren PA, Firebaugh CA, Estelline SD, Riverside CA, Coushatta LA, Camden NJ, Houston TX

International HRSG commissioning and construction supervision projects:  
China, India, Taiwan, Israel, France, Germany, Puerto Rico, Canada, Pakistan, Romania  
South Korea, and St. Croix

### **Engineering Work – Design and Field Work & Startup**

#### Process Control

Experience includes: instrumentation, process and instrumentation diagrams (P&ID), boiler safety and control, flow measurement and control, heat recovery systems.

#### Piping

Flow analysis, plumbing, valving, process control, fire protection, pump selection, materials selection. Process fluids, steam, natural gas, water, propane, various oils, various gasses, slurries, industrial and domestic wastes. HVAC (heating, ventilation and air conditioning) cooling tower sizing, steam boilers and systems, fume and heat control, humidity control, evaporative and mechanical environmental heating and cooling.