

Universal Energy News

July - September 2009 Volume 1, Issue 1

Project Updates

News about selected UEI Projects, services and people.

KCP&L – Iatan Project

By BILL DIXON

Since July 2008, UEI has been providing commissioning & startup support to Kansas City Power & Light for the Iatan I upgrade and the new Iatan II coal power plant.

Iatan I is basically complete, consisting of backend (environmental) upgrade to the existing facility and the installation and commissioning of all common equipment to be shared with new Iatan II.

Iatan II is in early stages of Construction turnover to Startup of components/systems for a new 850MW greenfield coal-fired plant. Iatan II is currently forecast to be in commercial operations in mid 2010.

Siemens – Callao and Chiquintirca

By ARNIE FINLEY

Based in Peru, UEI's Arnie Finley has been providing site management and installation support for Siemens Industrial for various projects in South America.

UEI accompanied the first two of four Siemens SGT-400 units and BOP from port to site, awaiting the arrival of the second pair in August. This included supervision of the off-loading, mounting and rough alignment of the machines. The turbine-driven compressors located in the remote Andes valley of Chiquintirca force the natural gas from the Camisea fields in Peru's Amazon region out to the west coast at Lima. The gas pipeline feeds power generation in Lima, and new Siemens units at Ventanilla, Chilca, Kallpa, Santa Rosa, and Las Flores, and Peru's new LNG facility.



UEI Headquarters
Houston, TX

UEI Launches New Website

By BOB MCILVAIN

Welcome to Universal Energy News!

On behalf of the UEI family, I would like to welcome you to our new website, and this premier edition of *Universal Energy News*.

UEI has been increasingly active in the power and energy markets and we want to ensure that all of our clients, affiliates, employees and contractors are kept up to date on our projects and activities.

With each quarterly edition, we will feature project updates noting the status of different UEI efforts in progress, along with other details and events about the company, and all the good people that are part of the UEI team.

As many of you know, since our inception in 1994, UEI has been providing project and construction management, commissioning and startup services, procedure development and operator training, plant operations support, and project manpower for the power and energy industries. And we continue today as a recognized leader in project services for domestic and international projects.

Please take some time to surf our website and note the markets we support, the services we provide, and our extensive project experience list.

UEI owes a great debt of gratitude to all the good people that makeup our company, and a commitment to our new and recurring clients that demand the best that the industry has to offer. We hope that every time you see someone wearing the UEI logo, you'll know that you have the best support that can be found.

Did You Know?

- The first full-scope project for UEI was the 480MW Combined Cycle Power Plant at Marmara Ereğlisi in Turkey for Enron Power Corp in 1996, consisting of 2x1 Siemens V94.2 gas turbines, HRSG's and a desalination plant.
- The first full scope project awarded under UEI LLC was Faribault Energy Park's conversion from Simple to Combined Cycle adding Steam Turbine & HRSG, DCS & Balance of Plant Systems to the existing GE Frame 7FA CTG.