



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF AIR AND RADIATION
WASHINGTON, D.C. 20460

Climate Protection Partnership Division
U.S. EPA 6202J
Washington, DC 20460

October 27, 2010

Ray Deyoe
Managing Director
Integral Power, LLC
P.O. Box 41747
Houston, TX 77241-1747

Dear Mr. Deyoe:

On behalf of the U.S. Environmental Protection Agency, I am pleased to inform you that Port Arthur Steam Energy LP has won a 2010 ENERGY STAR CHP Award for its 5 MW waste-heat-fired combined heat and power (CHP) system located in Port Arthur, Texas.

Through the recovery of otherwise-wasted heat to produce high pressure steam for crude oil processing, Port Arthur Steam Energy LP has demonstrated exceptional leadership in energy use and management. The CHP system displaces 100% of the fuel that would be used by typical on-site thermal generation and purchased electricity. Consequently, the CHP system effectively reduces CO₂ emissions by an estimated 159,000 tons per year. This reduction is equivalent to the emissions from more than 27,000 passenger vehicles.

We plan to list the benefits of this project on the CHP Partnership website (www.epa.gov/chp/public-recognition/awards.html) and look forward to presenting the award at the upcoming Partnership meeting in Austin, Texas. If you have any questions, please contact Bob Sidner of ERG (703.400.8569). Congratulations on your Award!

Sincerely,

A handwritten signature in cursive script, appearing to read "Gary McNeil".

Gary McNeil
U.S. EPA Combined Heat and Power Partnership Program
Climate Protection Partnerships Division
1200 Pennsylvania Ave., NW, MC-6202J
Washington, DC 20460

cc: Bob Sidner, ERG