## ELECON NEVS



ENECRETE WP, SpeedAlloy and DuraQuartz Combine to Seal Methane Gas Leaks on Concrete Digester Roofs at Major

**Wastewater Treatment Facility in New York.** 







The ENECON North East Engineering Team had to utilize some of their creative 'Imagineering' experience in order to successfully complete this unique and demanding application at a very large wastewater treatment facility located in New York City.

Working in grueling summer temperatures, Team ENECON had to utilize ENECRETE WP and SpeedAlloy in order to quickly seal the cracks in the concrete roof of the digester (the



plant engineers were able to reduce the pressure inside the tanks for only a short period).

Once the cracks were sealed, then DuraQuartz was used as a build-up over the cracks in order to insure long-term performance of the leak repair system.



700 Hicksville Road • ENECON Center Suite 110 • Bethpage, New York 11714 Toll Free: 888-4-ENECON • Phone: 516.349.0022 • Fax: 516.349.5522 Website: www.enecon.com • Email: info@enecon.com