

# MORETRENCH

## *Landfill Gas & Leachate Management Systems*



## *Gas Extraction and Collection System and Leachate Extraction Project Volusia County, FL*

### **Double Duty.**

For NEO Corporation, Moretrench installed gas extraction wells, dual-purpose leachate extraction wells, a gas collection system, and a flaring system at the Volusia County Landfill in Florida.

### **Piping, Pumping, Burning.**

Moretrench installed a total of:

- 41 gas extraction wells;
- 12 dual-purpose gas and leachate extraction wells, 36 inches in diameter;
- 46 two- and three-inch well heads;
- 17,000 lineal feet of header piping and HDPE laterals for the gas system;
- 4 condensate pumping stations; and
- 10,000 feet of condensate force mains.

Moretrench also installed the necessary concrete slab, fencing, electricity and transmission line for a blower/flare station located at the landfill. To complete the program, the firm provided all necessary startup, operation and maintenance of the systems.

### **Contact Information: Moretrench Environmental Services**

11001 Fern Hill Drive  
Riverview, FL 33569  
Tel: 813/741-0256  
Fax: 813/672-4754  
E-mail:  
aschuman@mtacfl.com



**MORETRENCH**

*...since 1931.*