



Combustion Turbine Plant Project Summary

Kansas City Power & Light West Gardner Combustion Turbines Underground Natural Gas Pipeline

Contract Value: \$1.6 Million

Duration: July, 2002 – June, 2003

Location: Gardner, KS

**OWNER:**

Kansas City Power & Light
PO Box 418679
Kansas City, MO 64141

ENGINEER:

Effective Project Corporation
Suite 201
11900 College Boulevard
Overland Park, KS 66210

GENERAL CONTRACTOR:

Foley Company
7501 E Front Street
Kansas City, MO 64120

PROJECT SUMMARY:

This project was performed under a joint venture with Effective Project Corporation to design and build 3.5 miles of underground 16" natural gas piping to serve the West Gardner Turbine Plant. The plant has 4 GE 7EA turbines. Foley Company was responsible for all design, surveys, drawings, site improvements, borings, excavation and backfill. The system was 100% x-ray. This project received the Design Build Institute Mid-America Award for "Best Civil/Industrial Project" Under \$10 million in 2003.