



*Innovative Onsite Wastewater Products and Services*

[www.scgenterprises.com](http://www.scgenterprises.com)

*Alternative  
Wastewater  
Systems*

*Product  
Distribution*

*Product  
Support*

*Installation  
Assistance*

*Onsite  
Management  
Services*

*Maintenance  
Contracts*

*Effluent  
Sampling*

# Pueblo Encantado

*Santa Fe, New Mexico*

## Project Summary:

**Installation / Start-up Date:** July 2009

**Description:** AdvanTex® Treatment System

**Design Flow:** 7,500 GPD

**Project Engineer:** Integrated Water Services

**Installer:** Integrated Water Services

**Operator:** Allen Environmental

**Permitting Authority:** NM Health Department



## System Summary:

### **Collection System:**

- Gravity sewer to a large septic tank.

### **Treatment System:**

- A 12,000-gallon Xerxes® septic/anoxic tank
- A future 15,000-gallon Xerxes® septic tank
- A 15,000-gallon Xerxes® recirculation tank
- Three AX100 AdvanTex® Filters
- A 3000-gallon Xerxes® discharge dosing tank
- Orenco® TCOM telemetry control panel

### **Dispersal System:**

- Subsurface dispersal trenches

*Dedicated to Improving the Performance of Onsite Wastewater Systems*