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*Effluent  
Sampling*

# Town of Cordova

*Cordova, New Mexico*

## **Project Summary:**

**Installation / Start-up Date:** December 2008

**Description:** Effluent Sewer and AdvanTex® System

**Design Flow:** 5,000 GPD

**Project Engineer:** Souder Miller Associates

**Installer:** EC Bassett Construction

**Operator:** EC Bassett Construction

**Permitting Authority:** NM Health Department



## **System Summary:**

### **Collection System:**

- Effluent Sewer with 41 gravity flow septic tanks and 6 effluent pump system septic tanks

### **Treatment System:**

- 10,000-gallon concrete anoxic dosing tank
- 900 ft<sup>2</sup> anoxic upflow filter
- 10,000-gallon concrete recirculation tank
- Two AX100 AdvanTex® Filters
- 4,000-gallon precast concrete dosing tank
- Orenco® TCOM telemetry control panel

### **Dispersal System:**

- 14,500 ft<sup>2</sup> Geoflow drip dispersal system

*Dedicated to Improving the Performance of Onsite Wastewater Systems*