



Innovative Onsite Wastewater Products and Services

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*Alternative
Wastewater
Systems*

*Product
Distribution*

*Product
Support*

*Installation
Assistance*

*Onsite
Management
Services*

*Maintenance
Contracts*

*Effluent
Sampling*

La Pradera

Sante Fe, New Mexico

Project Summary:

Installation / Start-up Date: June 2, 2011

Description: Effluent Sewer and AdvanTex® System

Design Flow: 18,000 GPD average (28,000 GPD peak)

Project Engineer: Integrated Water Systems

Installer: Integrated Water Systems

Operator: Leonard Quintana



System Summary:

Collection System:

- Effluent STEP system to septic tanks
- 3 25,000-gallon septic tanks

Treatment System:

- 10,000-gallon Xerxes® anoxic tank
- 25,000-gallon Xerxes® recirculation tank
- 15,000-gallon discharge tank
- 12 AX100 AdvanTex® Filters
- UV disinfection
- Orenco® TCOM telemetry control panel

Dispersal System:

- Treated effluent used for irrigation or dispersed to drain field.

Dedicated to Improving the Performance of Onsite Wastewater Systems