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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*

Cubero School

Cubero, New Mexico

Project Summary:

Installation / Start-up Date: October 2003

Description: Recirculating Sand Filter with Drip Dispersal

Design Flow: 6,000 GPD

Project Engineer: HDR Engineering

Installer: AES, Inc.

Operator: School Staff

Permitting Authority: NM Environment Department



System Summary:

Collection System:

- On lot gravity to septic tank

Treatment System:

- 1,500-gallon grease interceptor
- 13,000-gallon Xerxes[®] septic tank
- 6,000-gallon Xerxes[®] recirculation tank
- 1,200 square foot sand filter
- 1,500-gallon dosing tank
- Orenco[®] MVP programmable control panel

Dispersal System:

- 4300 square feet of Geoflow subsurface drip system

Dedicated to Improving the Performance of Onsite Wastewater Systems