

Innovative Onsite Wastewater Products and Services

www.scgenterprises.com

Alternative Wastewater Systems

Ute Trail Ranch

Lake City, Colorado

Product Distribution

Product

Support

Project Summary:

Installation / Start-up Date: May 2010

Description: Effluent Sewer and AdvanTex[®] System

Design Flow: 15,000

GPD

Project Engineer: Del-Mont Consultants

Installer: Spallone Construction

Operator: Ute Trail Ranch Personnel

Permitting Authority: CO Dept. of Health



Installation Assistance

Onsite Management Services

Maintenance Contracts



System Summary:

Collection System:

Septic Tank Effluent Gravity (STEG) Sewer

Treatment System:

- 30,000-gallon Xerxes® septic/anoxic tank
- 20,000-gallon Xerxes® recirculation tank
- Six AX100 AdvanTex® Filters
- 1,500-gallon precast concrete dosing tank
- Two Sanitron[™] UV disinfection lights
- Orenco[®] TCOM telemetry control panel

Dispersal System:

 Surface Discharge to Lake Fork of the Gunnison River

Effluent Sampling