



Est. 2003

# Western Engineering Consultants, Inc.

## PROJECT EXPERIENCE

2006

0069.004.00

### Highlights

*Pond outlet designs*

*River diversion structure*

*Re-routing and improving floodway*

### Project Cost

\$ 1,500,000 Construction

\$ 65,000 Consulting

### Client

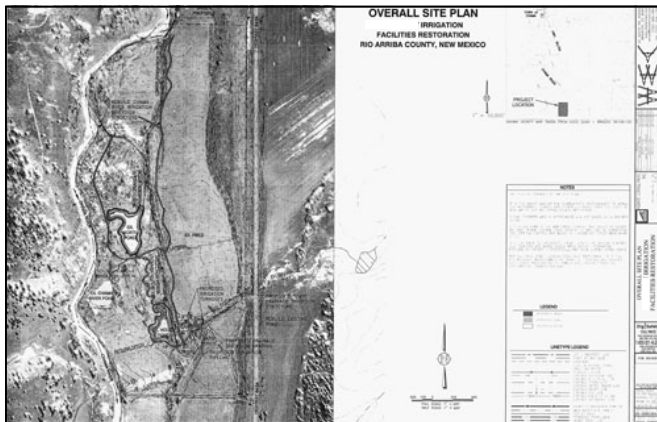
*Aquatic Consultants, Inc.*

## Chama River

*Chama, New Mexico*



*After improvements*



*Before improvements*

### Project Description

Aquatic Consultants, Inc. (ACI) retained Western Engineering Consultants, Inc. (WECI) to join their design-build team in restoring and rehabilitating three different irrigation and recreational ponds on a private retreat along the Chama River just outside of Chama, New Mexico.

WECI provided pond re-grading, pond outlet designs, irrigation channel and diversion structure designs, a river diversion structure, as well as re-routing and improving an unmapped historic floodway.

The collaborative effort with ACI met the owner's goals of enhancing critical irrigation systems while providing a recreational amenity.



*After improvements*

**Civil Engineering · Land Planning · Landscape Architecture**

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