

**Boulder and Left Hand Irrigation Company
Tracy Lateral Pipeline at the Wederquist “Y” Project**



Project Description

The Boulder and Left Hand Irrigation Company is a Mutual Ditch Company and Non-Profit Corporation. The Irrigation Company acquired Boulder and Left Hand Ditch Company in 1921, which had operated the ditch system since 1873. The Irrigation Company serves approximately 2,000 acres of farm land between Boulder, CO and Longmont, CO. The Tracy Lateral Pipeline at the Wederquist “Y” project will improve the hydraulic efficiency of the Tracy Lateral while reducing the operational and maintenance cost of the Irrigation Company by replacing a 1500 ft problem section of the Tracy Lateral with a pipeline. Construction occurred in the spring of 2014.

Project Data

Sponsor: Boulder and Left Hand
Irrigation Company

County: Boulder

Water Source: Boulder Creek

Terms of Loan: \$159,075 for 30 years @ 2.35%

Substantial Completion: July 1, 2014

Design Engineer: Mark Severin, P.E., Deere & Ault Consultants

Contractor: DeFalco Construction

Project Elements: Install a new Wederquist “Y” structure, replace 1,500 feet of open ditch with 600 feet of reinforced concrete pipe, tying into existing piping.