

Sheep Mountain Augmentation Facility - Reservoir



Sheep Mountain Augmentation Facility -
Downstream from reservoir and pump facility



Project Description

The Huerfano County Water Conservancy District (District) was approved for a CWCB loan in September 2013 to develop a regional augmentation program to replace depletions of wells in unincorporated communities in Huerfano County through a regional augmentation program. Within Huerfano County there are many water users that are at risk of being curtailed due either to being out of priority or due to failing (or failed) augmentation plans. The users include schools and domestic, commercial, and agricultural users. The District has utilized a Substitute Water Supply Plan and Regional Rule 14 Replacement Plan to provide augmentation water to entities that were in danger of having water use curtailed due to out of priority usage. The District believes that other water users will find it necessary to join the regional augmentation plan and the Division Engineer has indicated an urgent need for such a plan. Key project components included: the purchase of land and water rights, the construction of a recharge reservoir, and a reservoir for augmentation named the Sheep Mountain Augmentation Facility.

P R O J E C T D A T A

<i>Sponsor:</i> Huerfano County Water Conservancy District	<i>County:</i> Huerfano	<i>Water Source:</i> Arkansas River
<i>Type of Project:</i> Augmentation	<i>Board Approval Date:</i> September 2013	
<i>Terms of Loan:</i> 2.25% for 30 years <i>(Original)</i> \$2,666,400.00 <i>(Final)</i> \$2,666,400.00		
<i>Design Engineer:</i> TZA - Lamp Rynearson, Inc.		
<i>Contractor:</i> Paul Morgan Excavating, Inc. and Frontier Environmental Services		