

CONEJOS RIVER DIVERSION INFRASTRUCTURE INVENTORY

Structure Name: VEGA D

Reported By: Daniel Boyes

Date: April 2, 2019

Headgate	Latitude	Longitude
Location:	37.046117	-106.16594

Headgate Type: Manually operated 4' wide steel slide gate

Headgate	A <input type="checkbox"/>	Diversion and	A <input type="checkbox"/>	River Miles from Rio	Structure	Yes <input checked="" type="checkbox"/>
Condition:	B <input checked="" type="checkbox"/>	Other Condition:	B <input checked="" type="checkbox"/>	Grande Confluence	Submerged:	No <input type="checkbox"/>
	C <input type="checkbox"/>		C <input type="checkbox"/>	(Point of Diversion):		
	D <input type="checkbox"/>		D <input type="checkbox"/>	41.68 mi		
	F <input type="checkbox"/>		F <input type="checkbox"/>			

Repair(s) or Improvement(s) Since 2006: None

Structure Description: There is a short feeder channel, located on the south bank of the Conejos River, that leads to the headgate. A rock boulder diversion, at the head of the return flow channel and adjacent to the structure, directs water to the headgate. Water can seep through this diversion.

Repair(s) or Improvement(s) Currently Needed: No immediate repair needs were noted at this structure. However, to minimize maintenance and reduce impacts to the river, this diversion could be combined with that of the Canon Irrigating Ditch.

Comments: The Vega Ditch includes priorities 76, 90, and 106.

Notes:

Estimated Range of Cost: N/A

Headgate looking downstream



Diversion dam with headgate in background



Headgate outlet



Conejos River looking upstream



Parshall Flume



Headgate and diversion at head of return channel

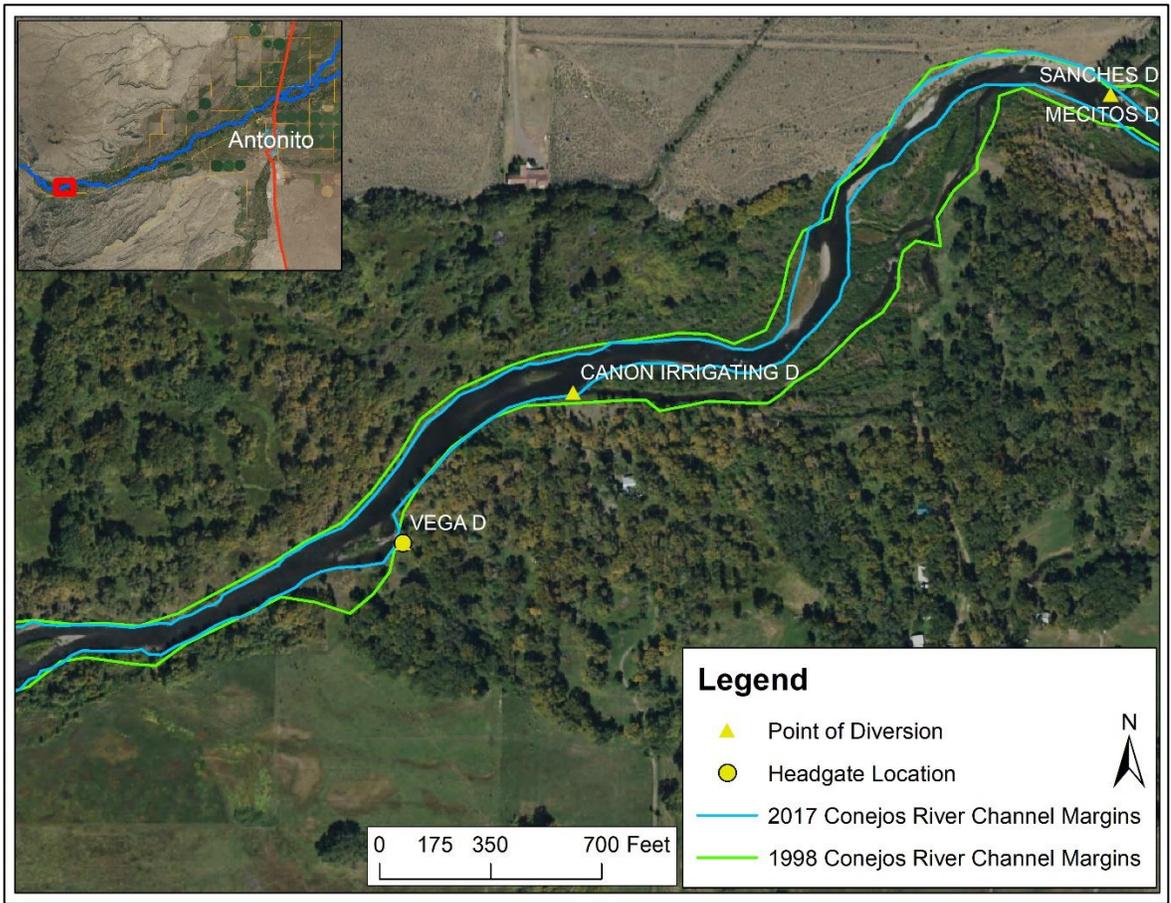


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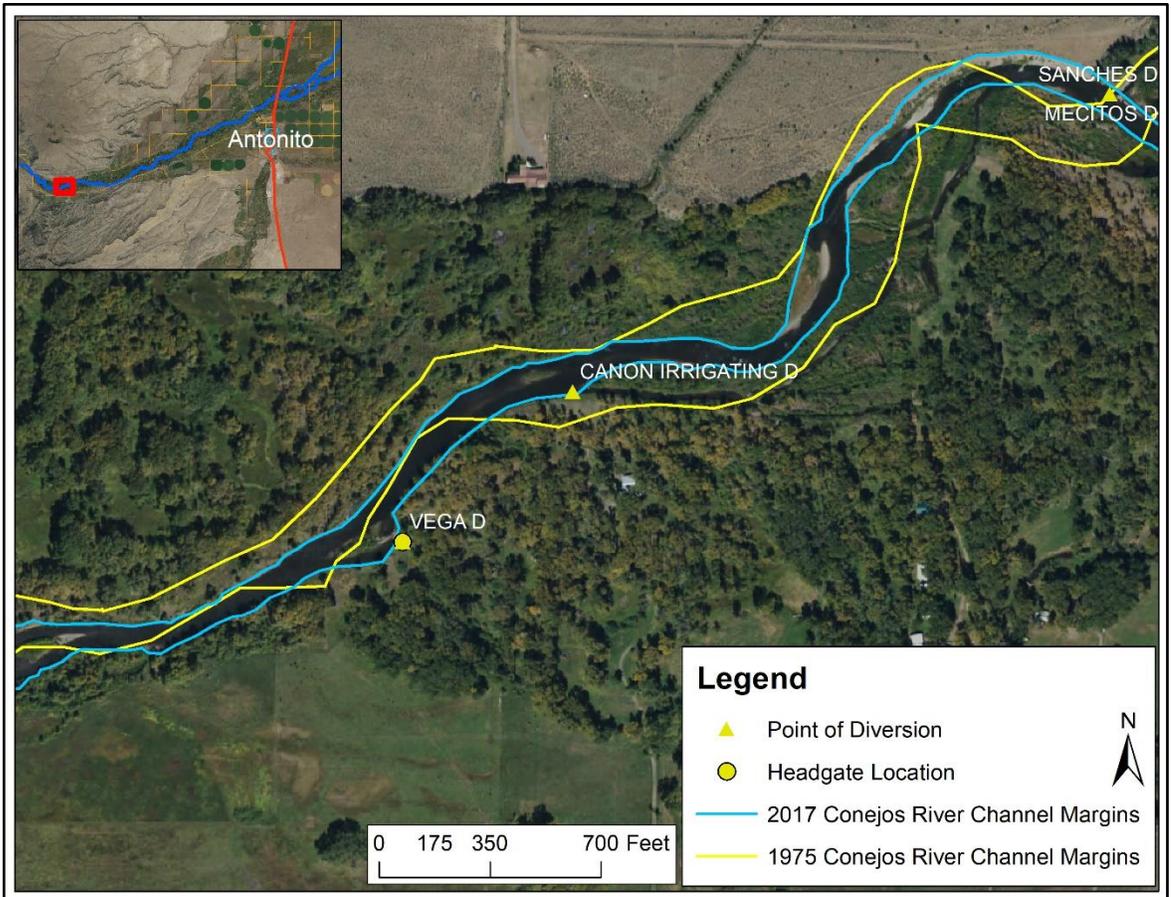
VEGA DITCH

PHOTO LOG

Conejos River Stream
Management Plan



Headgate location with 1998 and 2017 channel margins overlaid



Headgate location with 1975 and 2017 channel margins overlaid