

SAGUACHE CREEK DIVERSION INFRASTRUCTURE INVENTORY

Structure Name: MOUNTFIELD D

Reported By: Daniel Boyes

Date: April 11, 2019

Headgate	Latitude	Longitude
Location:	38.063391	-106.14194

Headgate Type: Manually operated 3' wide screw gate

Headgate Condition:	A <input type="checkbox"/>	Diversion and Other Condition:	A <input type="checkbox"/>	Stream Miles from Werner Arroyo Terminus (Point of Diversion):	Structure Submerged: Yes <input type="checkbox"/>
	B <input checked="" type="checkbox"/>		B <input checked="" type="checkbox"/>	16.82 mi	No <input checked="" type="checkbox"/>
	C <input type="checkbox"/>		C <input type="checkbox"/>		
	D <input type="checkbox"/>		D <input type="checkbox"/>		
	F <input type="checkbox"/>		F <input type="checkbox"/>		

Structure Description: This structure is located just downstream of Hwy 285 on the Werner Arroyo. The diversion dam is a check board structure and functions effectively. Water is diverted to the headgate, located on the north bank, and functions effectively.

Repair(s) or Improvement(s) Currently Needed: No immediate repairs or improvements needs were noted at the time of inspection.

Comments: This ditch is a priority 19.

Notes:

Estimated Range of Cost: Low

Headgate looking downstream



Headgate outlet



Diversion dam looking downstream



Diversion dam looking upstream



Flume looking downstream



Flume looking upstream

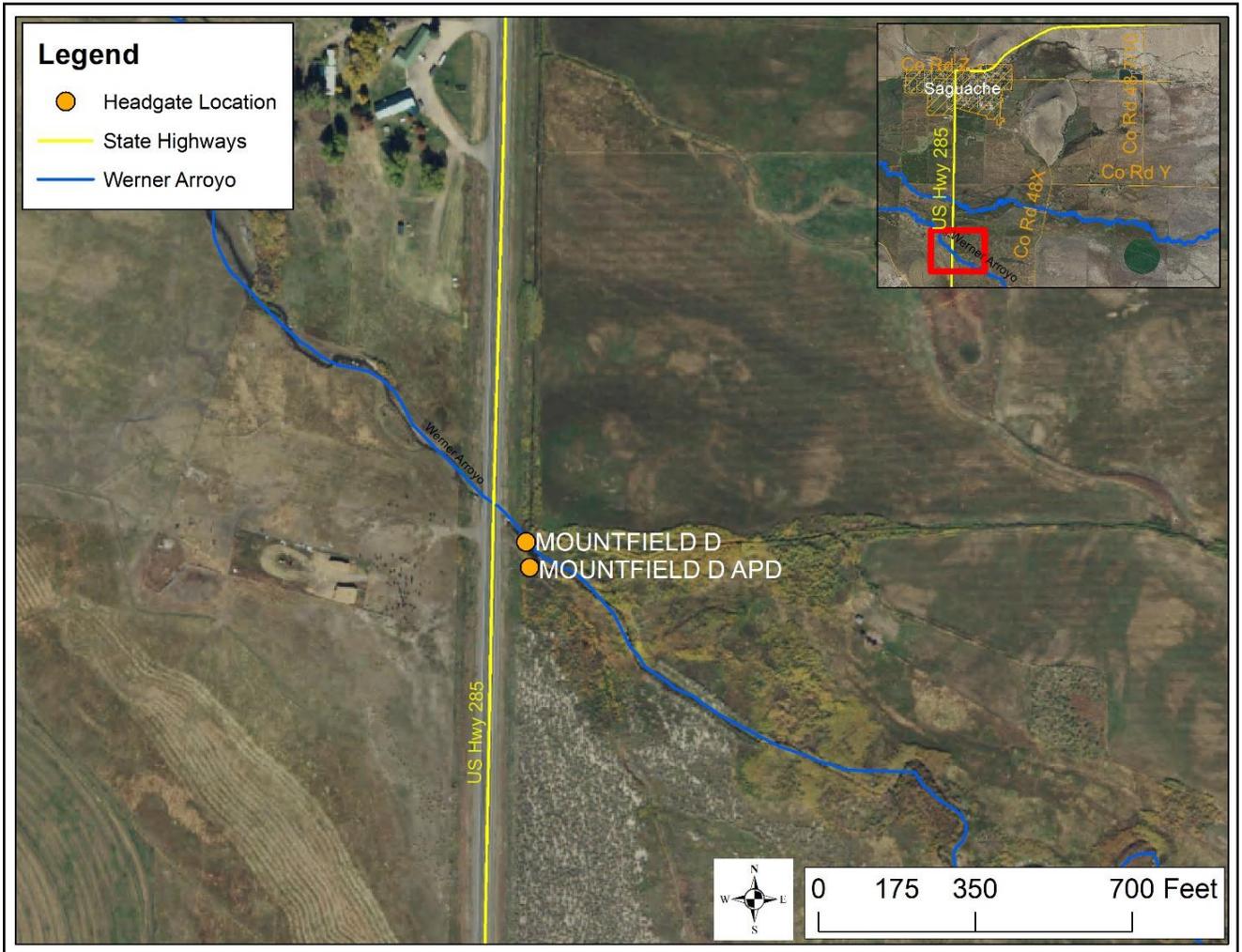


SAGUACHE CREEK DIVERSION INFRASTRUCTURE INVENTORY

MOUNTFIELD DITCH

PHOTO LOG

Saguache Creek Stream
Management Plan



Mountfield Ditch point of diversion location