

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"/>		

Repair(s) or Improvement(s) Currently Needed: No immediate repairs or improvements are needed. Fish passage and riparian restoration should be considered as part of any future repairs or improvements.

Structure Description: This structure is located just downstream of Hwy 285 on the Werner Arroyo. The diversion dam is a checkboard structure and functions effectively. The diversion also serves the Mountfield Ditch alternate priority. Water is diverted to the headgate, located on the north bank, and functions effectively.

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



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MOUNTFIELD DITCH

PHOTO LOG

Saguache Creek Stream
Management Plan