

SAGUACHE CREEK DIVERSION INFRASTRUCTURE INVENTORY

Structure Name: JACQUES D

Reported By: Daniel Boyes

Date: April 3, 2019

Headgate	Latitude	Longitude
Location:	38.08762	-106.12654

Headgate Type: Manually operated 1.5' rectangular screw gate

Headgate Condition:	A <input checked="" type="checkbox"/>	Diversion and Other Condition:	A <input type="checkbox"/>	Stream Miles From Saguache Creek Terminus (Point Of Diversion): 30.6 mi (served by Malone Sullivan Community Ditch)
	B <input type="checkbox"/>		B <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: Calibrate the staff gauge on the headgate. Fish passage and riparian restoration should be considered as part of any future repairs or improvements.

Structure Description: This ditch is located just upstream of County Rd Z. It is serviced by the Malone Sullivan Community Ditch. The headgate is located just downstream of the Van Allen Ditch headgate, which can serve as the diversion dam/control structure for this ditch. ~430 ft downstream of the headgate, this ditch travels under County Rd Z via a culvert. The headgate was recently replaced and functions very well, however the measurement on the headgate still needs to be calibrated. No other repairs or improvements needed.

Comments: This ditch is a priority 43.

Notes:

Estimated Range of Cost: Low

Headgate looking downstream



Headgate outlet



Flume looking downstream



Flume looking upstream



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JACQUES DITCH

PHOTO LOG

Saguache Creek Stream
Management Plan