

SAGUACHE CREEK DIVERSION INFRASTRUCTURE INVENTORY

Structure Name: WOODARD BROS D

Reported By: Daniel Boyes

Date: April 4, 2019

Headgate	Latitude	Longitude
Location:	38.07426	-106.15202

Headgate Type: Manually operated 2' wide screw gate

Headgate Condition:	A <input type="checkbox"/>	Diversion and Other Condition:	A <input type="checkbox"/>	Stream Miles From Saguache Creek Terminus (Point Of Diversion):	Structure Submerged: Yes <input type="checkbox"/>
	B <input type="checkbox"/>		B <input type="checkbox"/>	29.87 mi	No <input checked="" type="checkbox"/>
	C <input type="checkbox"/>		C <input type="checkbox"/>		
	D <input checked="" type="checkbox"/>		D <input checked="" type="checkbox"/>		
	F <input type="checkbox"/>		F <input type="checkbox"/>		

Repair(s) or Improvement(s) Currently Needed: The leaky headgate needs to be repaired. To address the sediment accumulation issue, a sluice gate could be installed adjacent to the headgate. The flume measures accurately. Fish passage and riparian restoration should be considered as part of any future repairs or improvements.

Structure Description: The diversion dam is a stacked rock structure with a telephone pole. It directs water to the headgate on the south bank of the stream. Sediment accumulation is an issue at this structure. The headgate leaks excessively.

Comments: This ditch is a priority 13.

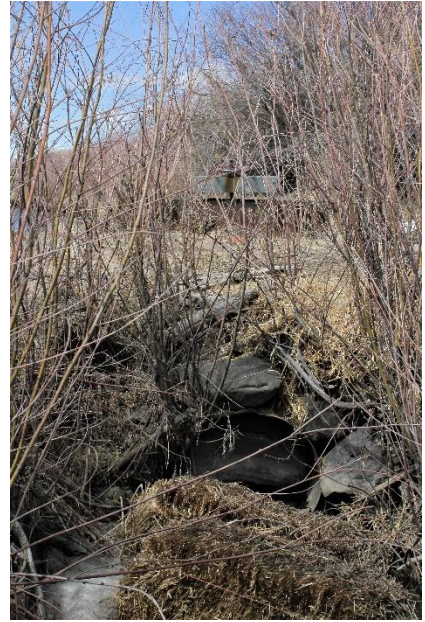
Notes:

Estimated Range of Cost: Low

Headgate looking downstream



Headgate outlet



Headgate and diversion dam



Diversion dam looking downstream



Flume looking downstream



Flume looking upstream



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WOODARD BROS DITCH

PHOTO LOG

Saguache Creek Stream
Management Plan