

# SAGUACHE CREEK DIVERSION INFRASTRUCTURE INVENTORY

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**Structure Name:** JAQUES D

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**Reported By:** Daniel Boyes

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**Date:** April 3, 2019

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Headgate	Latitude	Longitude
Location:	38.08762	-106.12654

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**Headgate Type:** Manually operated 1.5' rectangular screw gate

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<b>Headgate Condition:</b>	A <input checked="" type="checkbox"/>	<b>Diversion and Other Condition:</b>	A <input type="checkbox"/>	<b>Stream Miles from Saguache Creek Terminus (Point of Diversion):</b> 30.6 mi (serviced 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"/>	

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**Structure Description:** This diversion is located just upstream of County Rd Z. The headgate is located just downstream of the Van Allen Ditch headgate, which can serve as the diversion dam/control structure for this ditch. Approximately 430 ft downstream of the headgate, this ditch travels under County Rd Z via a culvert. The headgate was recently replaced and functions well. Flow is measured using a staff gage on the headgate.

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**Repair(s) or Improvement(s) Currently Needed:** No immediate repair needs were noted.

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**Comments:** This ditch is a priority 43.

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**Notes:**

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**Estimated Range of Cost:** Low

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Headgate looking downstream



Headgate outlet



Flume looking downstream



Flume looking upstream



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JAQUES DITCH

PHOTO LOG

Saguache Creek Stream  
Management Plan