

RIO GRANDE DIVERSION INFRASTRUCTURE INVENTORY

Structure Name: SOUTH FORK HIGHLINE D

Reported By: Daniel Boyes

Date: May 7, 2019

Headgate	Latitude	Longitude
Location:	37.66563333	-106.64203333

Headgate Type: Manually operated steel slide gate

Headgate	A <input type="checkbox"/>	Diversion and	A <input type="checkbox"/>	River Miles from Rio	Structure Yes <input checked="" type="checkbox"/>				
Condition:	B <input checked="" type="checkbox"/>	Other Condition:	B <input type="checkbox"/>			Grande Confluence	Submerged: No <input type="checkbox"/>		
	C <input type="checkbox"/>		C <input type="checkbox"/>					(Point of Diversion):	
	D <input type="checkbox"/>		D <input checked="" type="checkbox"/>						0.86 mi
	F <input type="checkbox"/>		F <input type="checkbox"/>						

Repair(s) or Improvement(s) Completed Since 2006: N/A

Structure Description: This structure is located on the South Fork Rio Grande and functions effectively overall. A concrete diversion dam spans the river and has semi-permanent metal posts which support stop boards and increase head pressure during low flows. The headgate is located on the east side of the river. The headgate is set in concrete.

Repair(s) or Improvement(s) Currently Needed: The flume currently measures accurately but may need to be replaced in the near future due to rust damage.

Comments: This ditch includes priorities 106, 184, 292, 307, 352, and 1916-58.

Notes:

Estimated Range of Cost: Low

Headgate looking downstream



Headgate and diversion dam



Headgate outlet



Diversion dam



Flume looking downstream



Flume looking upstream



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SOUTH FORK HIGHLINE DITCH

PHOTO LOG

Rio Grande Stream
Management Plan