

# RIO GRANDE DIVERSION INFRASTRUCTURE INVENTORY

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**Structure Name:** HORNER YDREN D

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**Reported By:** Daniel Boyes

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**Date:** April 1, 2019

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Headgate	Latitude	Longitude
Location:	37.60641667	-106.1855

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**Headgate Type:** Manually operated 2' wide steel slide gate

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<b>Headgate Condition:</b>	A <input type="checkbox"/>	<b>Diversion and Other Condition:</b>	A <input type="checkbox"/>	<b>River Miles from New Mexico State Line (Point of Diversion):</b>	<b>Structure Submerged:</b> Yes <input checked="" type="checkbox"/>
	B <input checked="" type="checkbox"/>		B <input checked="" type="checkbox"/>	89.38 mi	No <input 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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**Repair(s) or Improvement(s) Completed Since 2006:** The headgate, wing walls, and overflow structure were recently replaced.

**Structure Description:** This structure is located approximately 1.8 miles downstream of the Consolidated Ditch diversion. There is a short feeder channel just downstream of County Rd 3 W that comes off of the Consolidated Ditch that directs water to this headgate. The downstream adjustment and return flow structure are approximately 0.5 mile downstream. The headgate, wing walls, and overflow structure were recently replaced and function well. The diversion dam is steel with check boards.

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**Repair(s) or Improvement(s) Currently Needed:** Aside from regular sediment clearing, no immediate repair needs were noted.

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**Comments:** This ditch includes priorities 14, 44, 141, and 220.

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**Notes:**

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**Estimated Range of Cost:** N/A

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Headgate looking downstream



Headgate outlet



Headgate and return structure



Headgate and return structure



Flume looking downstream



Flume looking upstream



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HORNER YDREN DITCH

PHOTO LOG

Rio Grande Stream  
Management Plan