

August 7, 1943.

WJK43-08-07-01

Sighted the Rio Grande at San Adelfonso with
Harold Freshly and Paul E. (Pete) McDavid.

Width 100-300 feet, depth up to 4, possibly 6 ft deep,
Current moderately strong to strong; ^{no real pools.} Water, white, turbid. Bottoms
boulders, some rubble, ^{ground and silt.} Stone juncos, lava. The stream was
fairly high and very difficult to seine.

Salmo trutta - taken in riffles by boulders, 1 from near a spring,
possibly the others were adjacent to spring arising from
the bottom. The temperature was high for trout [Unfortunately,
the field notes were lost and these substituted in their place.]

Catostomus c. sucklii + Pantostomus plebeius - taken at
the edge of bars.

Carpoides carpio elongatus - in the more quiet places.

Rhinichthys cataractae - in riffles, &

Platygobis sp. " "

Pimephales promelas confertus, Notropis - luteus,
Gambusia and most of the Gambusia came from a
farrow pit just off the river.

Potentialities for fish culture: marginal just trout
and bass.