

September 3, 1944

WJK44-09-03-01

Seined the Pecos at the upper portion of the Better lakes. Wild life refuge. Cloudy.

Elevation 3700 ft. Air. 30 W 32 2:10 PM ST;
6, 10, 25 ft seine.

River very low, slightly turbid. Bottom of shifting sand and silt; Current moderate to slow. Stream now about 20-30 feet wide in most places. Bed about 1/8 of a mile wide. Depth very shallow, ^{less than one foot} in all regions seen - about 2/3 mile except for holes under 2 boulders which reach 8 feet in depth. A typical plain stream.

Dorosoma - common in pools

Carpodius family " " "

Hybognathus Very common, prob. most common fish. Present in most hauls.

H. juncyianus in current or pools near current.

H. species this may be deliciousus rather than yesterday's H. deliciousus which was much more yellow and had a definite streak along side.

H. lutrensis

H. procerpinia

} in pools. colored males were ripe -

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Cyprinus fairly common in current.

Plancturus " " " "

Lepisosteus }

Pelodictus } in deeper pools.

Pomoxis }

Gambusia in shallow pools.

Captured & lost a soft shell turtle.

Picked up remains of a snapper. Some negroes came along about this time and said it was a loghead turtle, they are not especially common here but reach a weight of 40-50 pounds. They also report channel catfish. They considered the _____ (Gouyon?) mispronounced) catfish the more common.

Picked up a leg and of Bottomless lake.

Fish were not especially numerous, possibly they were cleaned out by the $3\frac{1}{2}$ inch rain of last night.

3.45 in at Powell
official.