

August 25, 1939 #1

WJK39-08-25-01

Scimed the Canadian River twelve miles west of Ray. The stream flows through a rather deep canyon at this point. The local inhabitants and a road sign at the bridge indicate this as the Red instead of the Canadian river. The width varies from about 20 to 75 feet being mostly about 50 feet wide. The depth in the pools and in the narrow riffles by big boulders reaches four feet. Most of the pool area is about 1 to 3 feet deep. The water is white and rather turbid. The current moderate to strong. The bottom is rubble and boulders in the riffles and silt and (with clay and sand patches) sand boulders in the pools.

Fish were moderately common in the pools, also in the riffles. The two large catfish were taken in water about four feet deep behind boulders. The Hypogonathus and Psectropis lutrensis and suckers were taken only in the pools. The remainder of the species were taken mostly in the pools but a few were in the riffles. A 81 W 77 at 11 AM.

August 25, 1939 #2

WJK39-08-25-02

Searched the Canadian River about 4 miles Northeast of Sanchez. The stream is similar here to the situation seen west of Ray. Very little time could be spent seining but representative places were taken so that at least the more common forms were taken. A84 W70 at 4:10 PM.