August 23, 1939

[Left camp near Tuolumne (Mileage 174.80) and reached the streams to the east.]

Pejarita creek (unnamed on the map, but so called locally) just about 0 miles north of Tuolumne was dry.

[Shat a Terranica's bank next to the highway about two miles east of Tuolumne.]

towed Tuolumne creek at the road crossing about midway between Tuolumne and San Los. This is a medium sized muddy stream flowing in a wide (1/2 to 1/4 mile) course. The width of the stream is mostly about 30 feet wide (20-50).

The current and maximum depth is about one foot. One isolated pool eroded beneath the bridge was 6 feet deep. The current is moderately strong with slight differentiation of pools and riffles. The water is white and very turbid. The bottom is of mud and sand. A small tributary entered at this point. It had a very large course also but practically no flow. Fish were very scarce. A 84 W 77 at 11:30 PM.
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 Denied Tumamoc creek about 2 to three miles north of Logan. It is rather similar here to what it was farther upstream but is somewhat larger, averaging about 40 feet wide and with somewhat better defined pools and ripples. The width varied from 15 to 75 feet, the depth up to 5 feet in the pools. Fish were moderately common.

The bottom is of sand and silt, the current moderate.

A&B W 41 at 7:10 P.M.

Denied the Canadian River at Logan. The stream is much comparatively small here. Most of the water is being retained above Concho Dam. Here it is about 40 to 50 feet wide in most places with extremes of 30 and 75 feet. The pools about the #2 bridge piers reach a depth of five feet but most of the remainder is less than 18 inches. The bottom is silt, with some sand in places. Both silt and sand are often covered over with a layer of clay sometimes up to 3 inches thick. The water is moderately turbid but remarkably clear for baring so much clay in the floor of the canyon. Bottom can be seen in 2 to almost 4 inches. The current is moderate. The fish were

[Handwritten text: found weekly in the degree talks. A 87 W 7874.50 AM]