

August 18, 1947

WJK47-08-18-01

Collected in the Pecos at R28E T23S Sect 3.

The Pecos is lonely at this point but not very productive of a variety of fish.

Shot an Uta in Desert Shrub - Mesquite - 6 mi. S.E. of Carlsbad. Elev. 3060.

Drainage	Pecos	Locality	N.M., Eddy Co., Pecos R. at T23S R28E Sect. 3
Elev.	2925	Date	Aug 18, 1947, Collector W.J.K., G. Mertz
Size	50-80 yds wide,	Condition	N Fluctuation Mod.
Temp. Air	89	Water	81
Water	CW	Time	1230
Current	sl-str	Weather	Cloudy
Bottom	st & bo in P,	Br in rf,	gr below rf.

Vegetation sparse characrae
 Shore Tamarisk Watershed D. Shr.
 Capture method 6-10 ft. s. Time 930-1230
 Dist. from shore S-S Depth -5 ft. Orig. Pres. 10% F

Remarks:
 Two long pools separated by a riffle of bed-rock.
 Fish scarce--all saved.
 Two photos--one showing typical pool scene, taken below coll. site, one of col. site.

- Lepisosteus DOS
- Leptops ~~obesus~~ ^{olivarius} DOS
- Moostoma DOS Fins saved
- Sunfish, most common fish
- Young bass, fairly common.
- Amyda DOS
- Chelydra 2 DOS

6 mi. S.E. of Carlsbad, Elev. 3060, Desert shrub--Mesquite, W.J.K., G.Mertz.
Uta stansburiana stejnegeri

N. M., Eddy Co., Pecos R. at T28³S, R28E, S3
Aug. 18, 1947 W. J. Koester & Murty

lots
109

Notropis l. luteus (B+G)
2 juv.

Gambusia a. affinis (B+G)
4 juv. 14-25 m SL.

Lepomis macrochirus
20 → 47 - juv. - 17-80 m SL.
16 ♀ 49 17-34 m SL.
4 juv. 60-80 m SL.

Lepomis cyaneellus Raf.
1 ad. 99 m SL.

May 22, 1952 #3

Pines at T23 S, R28 E, S3 Aug. 18, 47 cont.

Lepomis megalotis aquileus
3 ads. 91-103 msl.

Hybrid Lepomis: cyanellus x megalotis
1 ad 113 msl.

Micropterus