

Sept 2, 1949.

Searched the Mimbres below San Lorenzo, checked the streams about Santa Rita and Silver City - all dry.

~~also~~ Cherry creek T175 R13W barren - pools full of mosquito larvae.

Collected a toad at mouth of Rocky canyon near Sapillo Creek. T158 R12W S.8 YP all about 1/2 mi. 6160

BM near collection made at Sapillo Cr. - 5833 (not located but nearly according to USGS map).

Drainage Mimbres

WJK49-09-02-01

Locality N. M., GRANT CO.  
Mimbres R. 1 3/4 mi. below San Lorenzo T13S R10W S6  
Elev. 5460 Date Sept. 2, 1949 Collector WJK, K. R. Coburn  
Size 6-15 ft. wide to 12 in deep in P., mostly 10 ft x 2 in. few P. est.  
1 1/2 cfs. Condition low Fluctuation mod. great  
Temp. Air 68 Water 64 Time 900 Weather clear  
Water Cw Current m-str Bottom sd, gr., r.  
Vegetation none  
Shore Cult, cottonwoods, shading stream Watershed grassland, oak.  
Capture Method 6 ft. S. Time  
Dist. from shore s-s Depth -12 in.

Agosia

Redds above diversion dam.  
76 redds in area 15 ft. x 2 ft.  
Bsd. C 1/5 sec.



Another batch at head of another diversion dam.  
Bsd, C 1/2 sec.  
Max. depth to ridge 32 cm.  
C. large ones mostly in deep P near rf.

Bantosteus

F. C.  
2 in partial color, not ripe

Bufo

ON strand.

#2

Sept. 2, 1949  
Drainage Gila

WJK49-09-02-02

Sapillo Cr. at T14S R13W S31

Locality N. M., GRANT CO.

Elev. 5820

Date Sept 2, 1949

Collector WJK, K. R. Coburn

Size 5 ft x 4 in to 15 ft x 3 in; c to 2 1/2 ft, mostly 10 ft x 2 in.  
est. 3 cfs.

Condition normal Fluctuation great

Temp. Air 72

Water 72

Time 1715

Weather rain

Water WT

Current m-str

Bottom gr, r, bo.

Vegetation none in stream; cress in side channel.

Shore Meadow in canyon

Watershed YP

Capture Method 6 ft. S.

Time 1530-1730

Dist. from shore s-s

Depth -2 1/2 ft

Orig. Pres. 1

Remarks:

Sapillo dry two miles above this point.

Pantosteus

C. in P & rf.

Some Ms. ripe. Color: red band alongside with a grayish band above and below; back brown or olive, belly silvery white.

Rhinichthys

F. C. in rf.

Agosia

C in P, some in rf.

?Gila

Bufo punctatus

On strand.

Bufo compactilis

On strand.

September 14, 1949 #1

Sorted:

N.M., Grant Co., Mimbres R.  $1\frac{3}{4}$  mi. below San Lorenzo  
T18 S R10 W S6.

Sept. 2, 1949

W. H. K., K. P. Cobern

Pantosteus plebeius

~~168~~  
168 yq-ads.

~~162~~  
162 yq-juv. 22-53 mm SL.

6 ads.

; 2 tuberculata, 1 in fine condition

Agoria

~~188~~  
188

juv-ads. 26-69 mm SL.

some tuberculata.

Bufo cognatus

2 unagoes

40-43 mm SL.

Tadpoles

15

about 15 mm SL

[Sept. 23, 49 found another pkg. of this collection. All combined.]

✓  
January 28, 1950 #3

N. M., Grant Co., Sapello Cr. at T14S, R13W, S31  
Sept 2, 1949 W. J. K., K. R. Cokem.

Pantortus plebeius (B & G)

70 yg - ads.

38 ads 84-140 m SL - some tuberculate

32 yg 34-59 m SL.

in the Gila!

Agoria c. chrysogaster G

206 yg - ads. 20-64 m SL.

some tuberculate.

Rhinichthys orculus garrawi (V & F)

51 yg - ad. 21-60 m SL.

Bufo compactilis Wiegmann

3 imagoes 26-28 m sn-l

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V July 3, 1950.

Sorted:

N. M., Grant Co., Rocky Canyon, Sapillo Creek.

Sept. 2, 1949.

W. J. Koster

K. R. Coburn

Bufo compactilis Wiegmann

1.

H.C.

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