Working the Mimbres and its tributaries.

Drainage Mimbres
Locality N. M., GRANT CO.
Mimbres R. about 4 mi. above Mimbres (1 mi. below Forest Boundary)
Elev. 5930 Date Sept. 1, 1949 Collector WJK, K. R. Coburn
Size 6-20 ft wide; 3-10 in deep, most 10-12 ft wide, 4-6 in deep.
Condition N Fluctuation mod. 2.7 cfs.
Temp. Air 75 Water 61 Time 1100 Weather Pt. Cl.
Water CW Current m str Bottom r, gr., sd in P.
Vegetation veg. sparse, - cress
Shore cult, willow, walnut, J Watershed PJ & oak
Capture Method 6 ft. S Time 9300-1100
Dist. from shore S-S Depth -12 " Orig. Pres. 10 1/2 F
Remarks:
Pool and rf. type stream; mostly rf.; P. shallow.
Fish abd.

Pantosteus
Ads and juv. C. in P., some in rf.
Yg abd.
1 male ad ripe & in color.

Agosia
Try in backwaters; yg. in P. and rf.; ads in fast P and tails of rf.
or in P. with Pantosteus; often similar to Pantosteus in habitat.
1 F. ripe
Nests:
3/4 in a triangle 5 ft. x 2 ft.; depth 1/4 to 4 in., cst, coarse sand and fine gr.
eggs saved.

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Drainage Mimbres
Locality N. M., GRANT CO.
Gallinas Cr. NE of San Sorenzo T16S R100W S26.
Elev. 6560 Date Sept. 1, 1949 Collector WJK, K. R. Coburn
Size 305 ft wide, 4-8 in deep
Condition N Fluctuation mod.
Temp. Air 74 Water 68 Time 14:45 Weather Pt. Cl.
Water CW Current m-str Bottom r. bo.
Vegetation PJ & YP
Watershed PJ & YP
Capture Method 6 ft S Time 1400-1430
Dist. from shore s-s
Remarks:
Barren
Sept. 1, 1949
Drainage Mimbres
Mimbres R. 1/2 mi. above Mimbres

Locality N. M., GRANT CO.

Elev. 5820 Date Sept. 1, 1949 Collector WJK, K. R. Coburn
Size 4 ft x 10 in to 20 ft x 3 in, mostly 10 ft x 4 in. P. to 18 in
Condition N Fluctuation mod.

Temp. Air 80 Water 75 Time 1230 Weather Pt. Cl.
Water CW Current m str Bottom r, gr, sd in P.
Vegetation none
Shore cult, woodlot, willow alder cottonweed Watershed PJ & oak
Capture Method 6 ft. S Time 11-1230
Dist. from shore l fry net Depth -18 in. Orig. Pres. 10%P
Remarks:
A lovely stream, fine for fly fishing. Pools are not especially
good but trout are plentiful and the stream is not too brushy.

Salmo
Small ads. C to A. No special effort made to capture these
In rf. and fast P.

Pantosteus
P. C. much less common than in collection 3 1/2 mi. up.
ads. fast P, yg. in shallow rf.

Agosia
P. C. much less C than 3 1/2 mi. above.
yg. in shallow rf.
Fry along margins
Redds on sandbar in middle of shallow rf., exposed.

Drainage Mimbres
Mimbres R. at Dwyer. (Faywood PO) 7/4/57/160 W S Z
Elev. 5160 Date Sept. 1, 1949 Collector WJK, K. R. Coburn
Size 3 ft x 1/4 in. to 10 ft x 1/2 in some few P. to 10 in.
Condition low Fluctuation mod great

Temp. Air 77 Water 76 Time 1730 Weather Cl.
Water CW Current m-str Bottom gr. r.
Vegetation none
Shore Cult, willows
Capture Method 10 ft. s. Time 1700-1800
Dist. from shore s-s Depth -10 in. Orig. Pres. 10%P

Remarks:
Fish not common
Said to be dry below town. Water mostly diverted here.
Mimbres. Water high in headwaters (not seen yet), goes underground
emerges near (below) Forest Boundary and flows about 2.7 cfs; used for
irrigation; dry above San Lorenzo; small below. Intermittent and
small to Dwyer. May be more intermittent places further down.

Pantosteus

Agosia
#3
Sept. 1, 1949
Drainage Mimbres
Locality N. M., GRANT CO.
Moonday Cr. T16S R10W S26.
Elev. 6550
Date Sept. 1, 1949
Collector WJK, K. R. Coburn
Size 3 ft x 1/2 in.
Water CW
Current m
Bottom s, b, b
Vegetation none
Remarks:
To fish. A small stream over bedrock and boulders in a
canyon. May well go dry.
Bufo
  on shore. (ads)

Sceloporus

Ula

Scaphiopus
October 27, 1944

V.M., Frank G., Munich & 1/2 mile south Munich
Sept. 3, 1944
W.S.K., K.R. Cohen

Salus gardnerii iridus alticns
7 ads. 143-185 m s.l.

Pantosteus phlegris (B.x6)
8 gg-ads.
7 gg 83-87 m s.l.

R. grandis phlegris (B.x6)
120 gg ads.
90 ygr ads. 85-83 m s.l.

Rana pipiens Starker
1 image 89 m s.l.
Sept. 27, 1949.

N.W. Grant Co., Minneapolis R. A. Dwyer, Payward P.O.

Sept. 1, 1949


Panostium phleum

20 g.g. jin. 22-46 m.sh.

typus

Paeria chrysagaster

314 g.g. ad. 16-57 m.sh.

Reef. compactalis.

2 sp. 38-53 mm. in. 0.
January 30, 1950

Sortied:
N. M. Grant Co., Saturday each T163, R100, S20
Sept. 1, 1949

Co. V, K, H. R. Cohun.

Bufo cognatus

Finages 18-24 in. n. v.

Ident. uncertain. See faint indications of cranial crests on larger.

Hyfu

1 imm - 16mm dr. n. v.

5 large swimming tadpoles, about same size.

If the basis of range, there would be

3 specimens undescribed as tadpoles. Not in good condition.
June 24, 1950:

N. M., Grant Co., entrance to Noonday Canyon NE of San Lorenzo.


Urosaurus ornatus linearis (Baird).

1. Very young example. Identified to subspecies by geographical method.

H.C.
June 24, 1950:

N. M., Grant County, Noonday Canyon, T. 16 S., R. 10 W.,
Sec. 26.


Sceloporus undulatus tristichus Cope

1. Female.

H. C.
Pantarctea sibirica

Sept. 13, 1849

Sorted:

N.W. Grant C. Münch R. 4 mi. above Münch R.

Sept. 1, 1849

W.K. K.P. Graham

Tuberculate. Pearl argon an

side of tail from just anterior to the neck to

near the base of the l.C., chiefly below the k.d.; few

above. A few elongate and angulate. Red stripe

along side, apparent.

9 145 m. S.W. Tuberculate. Pearl argon scattered

over much of body and on nape; those on the

tail, especially those on the lower half, the being

visible to the naked eye; those on dorso and

nape are nearly invisible. A & C. Confuse with

tubercles. A. tubercles large and in a single

row on each ray, regardless of

branchings; those on C. smaller and

in branching rows, the uppermost being

minute. Red stripe more prominent than in 9.
Sept. 13, 1944 #2.

Munches R. 4 mi. above Munches. (cont)

Agoria physogaster

276 1990-1
61 61 51-61 Some tuberculate.
26 jnr 21-38 m. s.
8099
36 2992