ON A FEW ORIENTAL GEOCORIDÆ [HEMIPTERA].

BY G. W. KIRKALDY, HONOLULU, H. I.

1. Dieuches femoralis, Dohrn.

Hab.-India, Kangra Valley, 4,500 feet (Oct., G. C. Dudgeon).

What I suppose to be a nymph of the 5th instar may be described as follows: Dull black; the narrowly laminate lateral margins of pronotum and of tegminal pads, some pleurital spots, coxæ, trochanters, base of femora of middle and hind femora, the fore and middle tibiæ (except apically), first segment of tarsi, pale yellowish, rest of hind tibiae piceous. Second segment of antennæ fuscous, darkening apically, a pale ring near the base of the fourth. The pronotum is slightly impressed transversely near the base, and slightly impressed longitudinally inside the laminate lateral margins; there is a distinct collar, wider medially than at the sides. Fore femora only slightly incrassate and very feebly dentate.

Aphanus Kangricus, sp. nov.—Apparently belongs to Stal's subgenus Xanthochilus, and probably allied to A. orientails, but the transverse impression on the pronotum is much more distinct. Dull blackish, with brownish hairs. Labium pale piceous; eyes reddish-brown, darkening outwardly; ocelli colourless. Lamitate lateral margin of pronotum yellowish brown, hind area pale castaneous, punctured with blackish. Scutellum apically fading a little, punctured with black. Ambulacra, trochanters, base of femora, first two segments of tarsi, hind margin of metasternum, etc., pale castaneous, rest of legs more or less piceous. Tegmina testaceous, sublyaline, with brown punctures; about the apical half brown-fuscous, with a large subtriangular pale yellow spot on the outer half of the middle; basal half of membrane smoky, except one pale, undulating vein and two spots; apical margin irregularly and faintly smoky.

Form apparently that of A. orientalis, but the pronotum is impressed transversely basad of the middle, the lateral margins of the pronotum laminately keeled. Antennæ as in A. orientalis. Labium reaching a little beyond the middle of the mesosternum. Clavus with three rows of punctures. Fore femora more strongly incrassate than in A. orientalis, and have two strong submedian spines and a few feeble ones; tarsi dilated at the apex. Hind femora not dentate. Length, 81/8 mill.

Hab. - India, Kangra Valley, 4,500 ft. (June, G. C. Dudgeon).

Bedunia, Stal.

I. B. taprobanes, sp. nov.—Blackish. Ocelli red. Antennæ blackishfuscous, second segment (except the apex) pale fuscous; basal half of 4th (except base) white. Labium yellowish-testaceous. Lateral margins of October, 1907