CAS. VII:30:1947

Sta. No. 1746-160

Locality: Baja California: Guadalupe Is. ~~off~~ Melpomene Cove, near middle of S. shore, W. of anchorage cove.

Lat. 28° 52' 09" N.; Long. 118° 18' 30" W. (~~USC & GS~~ H.O. chart 1681, 1937)

Water: clear, salt.

Vegetation: much algae

Bottom: sand, grading into rocks Temp.:

Shore: large rocks at base of lava cliff Current:

Distance from shore: 150 ft. Tide:

Depth of capture: Depth of water: 6 fath.

Method of capture: hook & line

Collected by: "E. W. Surjan" (Carl L. Hubbs party) Date: XII:9:1946

Orig. preserv.: 10% form. + thorax (fish) Time: day

50. Bodianus diplotaenius ? : 1 spec.

Centers of scales old rose with green-bordered reticulations at scale pockets; most of head rose with greenish to yellow borders on scale pockets; lower side of head bluish gray. D_1 purple with greenish mottlings; with wide border of magenta with greenish stripes behind each spine. Magenta borders peters out on D_2, posterior rays ochre to umber with trace of rose; most of fin darkened on membrane with bluish blue. Considerable green on C. near base; middle rays light umber; membranes of middle part of fin blue shot with purple; upper and lower

(over)

borders shot with magenta. Lower border of A magenta, rest like D_2. Pectoral brown-rose with black tip and black on membranes medially. Pelvic spine brownish rose and edge of fin beyond spine lavender. Basal part of fin gray; posterior rays dusky reddish. Upper lip rose; also posterior edge of lower lip.

50 Halichoeres semicinctus: 1 ad ♀
in group 50 D. IX, 12 A 3, 12 C. 7+7
fill

61 Heterotrichus rostratus: 2 ad.

CAS