

State or Country: California Field No. H51-186

County: San Diego Co. Map: _____, 1

Locality: S.E. of San Clemente Isl., Lat. 32° 45' N.
Long. 117° 37' W to Lat. 32° 54' N Long. 117° 47'

W. Lat. _____ N. Long. _____ W.

Water: Salt

Vegetation: _____

Bottom: gr. ooze (chart)

Cover: _____ Temp: _____

Shore: _____ Current: _____

Dist. offshore: _____ Stream width: _____

Depth of capture: 300 fathoms Depth of water: 70 700 fathoms.

Collected by: R. Wisner, J. Kittredge, W. North, K. Norris

Tide: _____ Date: Aug 21, 1951

Method of capture: 10' Mid-water beam trawl.

Orig. preserv.: 10% formalin borax Time: 1705 - 2100

See attached sheet.

AUG 4 1951

1 postlarval Microstomus (eyes rotating)
loaned to Ahlstrom Smith

9 Bathylagus wesethi Bolin
Leuroglossus stilbius Gilbert

10 Argyropelecus affinis hawaiiensis (44.4)

10C Argyropelecus affinis Garman 1 (13.5)

10B Aristostomias scintillans (Gilbert) 1 (78)

10A Borostomias panamensis 1 (245)

Cyclothone acclinidens Garman 14 (23-46)

10 Cyclothone signata Garman 44 (22-40)

Idiacanthus antrostomus Gilbert: 5 spec., 60-280 mm.

Stomias atriventer Garman: 1 spec., 76 mm.

25 Diaphus theta Fig. & Fig. 12 (24-40)

25 Electrona arctica (Lütken) Hierops crockeri →

Lampanyctus mexicanus (Gilbert) 2 (23-31)

Lampanyctus regalis (Gilbert) Nannobranchium regale (37-42)

Lampanyctus ritteri Gilbert 8 (27-86)

Scopelogadus tristis Alcock

25 Stenobranchius leucopsarus (Fig. & Fig.): 39 spec. (19-72 mm)

Scopelogadus mizolepis

31A Melanphaes bispinosus (Gilbert) 3 (24.5-66)

53 Sebastolobus altivelis Gilbert 9 (34-43)

64 _____

K. S. Norris

V: 21: 1951

Mid-water trawl

1451-186

Net in water 1705

Net secured at 1727 with
1540 meters of cable out.

300 fathoms.

Lat. 32°45' N, Long. 117°37' W

when net in water.

Commenced retrieving haul _____

Net on board 2100

Lat. 32°54' N, Long. 117°47' W.

when net brought aboard.

Angle of depression of wire _____

Ship's speed 4 knots.