

State or Country: Mexico Field No: SI057-216
~~State~~ Baja Calif. Norte Map: HO 1688 { ": 1951
E-16: 1956
Locality: S.S.E. of Guadalupe Island
Approximately: Lat 28° 32' N., Long. 118° 13' W.
Water: clear, salt to 28° 51' 118° 13' 10.7' (from
Vegetation: — marked)

Bottom: —
Cover: — Temp: —
Shore: rocky island Current: —
Dist. offshore: 4 1/2 - ab. 15 naut. mi. Stream width: —
Depth of capture: at 470 fath. Depth of water: > 1000 fathoms
Collected by: Carl W. Webb and party on "Stranger"
Tide: — Date: XII:17:1957
Method of capture: 6' midwater trawl (Saunders-Ridd)
Orig. preserv.: 10% form. + borax Time: At night. 0005-0540
conv.

Everything saved

1 qt. selected inv.
1 " jelly fish
1 " fishes
1 " unsorted, fishes? and inv.
4 larval fish
10 *Argyropelecus* : 3
10 *Cyclothone acclinoides* : 2 bygs. ad. 198(16-55)
" *signata* : 1

Vinciguerrina : 3

25 *Diaphus* sp. : 1
25 *Symbolophorus californiensis* 1(26)
Lampanyctus natterii : 1 ad (102)

" *mexicanus* : 14 ygs. ad
9 *Bathylagus wesethi* Pl. 1(19)

26 ~~*Nemichthys*~~ *Nemichthys scolopacea* : 1 ygs.

Scopelogadus mizolepis
31A ~~*Melamphes*~~ *bispinosus* : 1 (78)

Melamphes sp. parvus : 1 (45.6) HOLOTYPE

26 *Nemichthys larseni* 1(385)

Wisner's log.

0005 trawl in water.
0025 " down, 2000 m. wire out.
0050 } $\angle 65^\circ$; calc. depth 470 fath.
0425 }
0432 start up
0540 trawl on deck.

Operation in charge of Wisner.

Positions by Captain Colbeth (and point from his marked chart). The operation went smoothly and the net was down for most of the long haul. Field identifications (rough) by Hubbs & Wisner.

Field sheet prepared by Laura C. Hubbs, somewhat augmented by Carl C. Hubbs X11:23.

9. Bathylagus _____ 1 PL (19)
10. Argyropelecus affinis Garman 2 HG (31-35)
- Cyclothone acclinidens Garman 20 Yg-Ad (16-56)
- 10 Cyclothone signata Garman 8 HG-Ad (+-28)
- 10 Sternoptyx ~~abscura~~ ^{diaphana} Garman 1 Yg (10)
- 10 Vinciguerria lucetia (Garman) 4 PL-Ad (18-34)
- 25 Ceratoscopelus townsendi (Eig. and Eig) 1 Ad (42)
- Lampanyctus mexicanus (Gilbert) 13 Yg-Ad (18-56)
- Lampanyctus ritteri Gilbert 1⁹ Ad (102)
- Myctophum californiense Eig & Eig. 1 Yg (26)
26. Nemichthys scolopaceus Richardson 1 Yg (390)
31. Melamphaes bispinosus Gilbert 1 Ad (78)
- Melamphaes sp. 1 HG (48)

A. W. Ebeling
 II:26:1958