

State & Country: off extreme N. of Baja California Field No. 510 GS-444
 County: East Cortes Map: ^{40 chart 5196, 19} _{1. 1965} ^{1. 1965}
 Locality: Basin (slightly depressed) NW of Sixty Mile Bank

Lat. 32° 19.6' to 32° 10.0' N., Long. 118° 37.8' to 118° 29.9' W.
 Water: clear and blue 14.8' 33.9'
 Vegetation: _____

Bottom: green mud. Exceptionally even and smooth
 Cover: _____ Temp: _____
 Shore: _____ Current: _____
 Dist. offshore: _____ ^{failed to} ~~reach~~ ^{intended} ~~depth~~ ^{depth} ~~bottom~~
 Depth of capture: bottom & midwater Depth of water: 894-906 fath. PDR
 Collected by SIO party (Hubbs, Wisner, Stover, Newman, Applegate, Zahnner,
 Tide: Gartner, and students, on R/V A. AGASSIZ Date: IX: 24: 1965
 Method of capture: 10-ft. Isaacs-Kidd midwater trawl; non-closing; meter-net cod end
 Orig. preserv.: 10% buffered formalin Time: 0608-0832 PDT

Attempted 2 bottom drag, but not enough cable was let out and sufficient time was not allowed for net to reach bottom. Hence catch was solely mid-water.

Field containers:

INVERTEBRATES — 1 1-gal. jar + 1 2-qt jar (containing selected specimens plus plancton obtained by putting all washings through cod end of 10 meter net).
 FISHES — 1 1-gal and 1 8-oz. jars.

A fair catch, with better representation (at least proportionally) of shallow-water organisms than taken in MV 65-III-12.

Sam L. Hubbs

Program (by Wisner):
 3000 m wire paid out in 38 min.
 Trawl assumed (wrongly) to be on bottom, at 894 fath. depth; alternately stop and go for 6 min. (with intention of insuring drop to bottom; then steadily moving "dead slow"; total time thought to be on bottom 20 min.; then slowly retrieved (in 1 hr., 22 min.)).

10	<i>Danaphos oculus</i>	1(22)
25	<i>Hierops crockeri</i>	2(14-15)
25	<i>Parvilux ingens</i>	1(73)
25	<i>Symbolophorus californiensis</i>	3(26-44)
8	<i>Maulisia mauti argipalla</i> PARATYPE	1(57)
8	<i>Alepocephalus tenebrosus</i>	1(31)
26	<i>Nemichthys scolopaceus</i>	2(795-850)
10	<i>Idiacanthus antrostomus</i>	3(53-277)
10	<i>Argyropelecus hemigymnus</i>	1(15)
10	<i>Argyropelecus affinis</i>	15(14-50)
10	<i>Argyropelecus sladeni</i>	12(10-56)
10	<i>Sternoptyx obscura</i>	3(7-20)
25	<i>Symbolophorus</i> ^{rufinus} n. sp. (short gland)	1(71)
26	<i>Cyema atrum</i>	1(89)
* 26	<i>Avocettina infans</i>	1(412)
10	<i>Vinciguerria poweriae</i>	1(16)
10	<i>Vinciguerria nimbaria</i>	1(25)
31	<i>Scopelogadus mizolepis bispinosus</i>	1(52)
31	<i>Poromitra crassiceps</i>	1(35)
9	<i>Bathylagus wesethi</i>	17 # (15-52)
9	<i>Leuroglossus stilbius</i>	10 # (25-103.5)

* gift: G. Balma, Mus. Civ. Storia Nat., 1 Nov 1991