

State or Country: California Field No. H52-32

County: San Diego Map: , 1

Locality: San Diego Trough, 12.5-15 miles N.W. of North

Coronado Id., 12.5-15 mi. off Pt. Loma

Lat. 32° 35.5' N, Long. 117° 28.2' to 32.2' W.

Water: clear, salt

Vegetation: none

Bottom:

Cover: Temp:

Shore: Current:

Dist. offshore: Stream width:

Depth of capture: ca. 400 fathoms Depth of water: ca. 650 fathoms

Collected by S.I.O., M.V. "Horizon" (Charter Day Excursion)

Tide: Carl L. Hubbs, Al. A. Atkinson & large party Date: III: 21: 1952

Method of capture: 10' beam trawl or mid-water trawl

Orig. preserv.: 109.0 formalin + borax Time: 1326-1415 (at 400 fath.)

1500 meters of 1/2" cable out; speed est. 1 1/2-4 knots

- 9. ~~Dolichopteryx~~ *Bathylchnops exilis* Cohen  
head separated from body. Ident. Cohen, 1958 (Orig. descr.) 1HG (145)
- 8. *Talismania bifurcata* (Parr) Brauer 1HG (71)
- ~~9. *Sagamiichthys abei* Parr~~ → 1Yg (45)
- 9. *Leuroglossus stilbius* Gilbert 6Yg-Ad (33-72)
- 10. *Cyclothone acclinidens* Garman 20Yg-Ad (24-50)
- Cyclothone signata* Garman 7HG-Ad (41-33)
- 10. *Sternoptyx obscura* Garman 1Yg (16)
- 25A. *Diaphus theta* Eig & Eig to UBC, exchange, I: 31: 62 4Ad (43-51)
- Scopelogys tristis* Alcock 1Lg-Ad (150)
- 5. *Stenobranchius leucopsarus* (Eig & Eig) 30Yg-Ad (26-78)
- Lampanyctus hiffneri* Gilbert 1HG (48)
- 53. *Sebastobolus altivelis* Gilbert 1Yg (40)
- 8. *Holtbyrnia latifrons* 1Yg (44)

Reidentified and cataloged by  
Alfred W. Ebeling VIII: 6: 1958

8 Dolichopteryx  
9 Nemabathroctes longifilis (Brauer)  
10 Searsia