

State or Country: California Field No. 451-189
County: San Diego Map: 1
Locality: Lat 32°57'N, Long. 117°48'30"W, to
Lat 32°49'N, Long. 117°41'W
Lat. N., Long. W.
Water: Salt
Vegetation:

Bottom: Green ooze (chart)
Cover: Temp.:
Shore: Current:
Dist. offshore: Stream width:
Depth of capture: 300 fathoms Depth of water: to 600 fathoms
Collected by R. Warner, W. North, J. Kittredge, K. S. Morris
Tide: - about Paelina - T Date: II:22:1951
Method of capture: 10' Mid-water beam trawl
Orig. preserv.: 10% formalin Time: 0640-1000

8A Sagaminichthys abei 1(86)
to UBC, exchange, I:31:62

9 Bathylagus wesethi Bolin 4(28-46)
Leuroglossus stilbius Gilbert

10 Argyrops leucostictus Garman 1(46.1)

10 Cyclothone acclinidens Garman 7(30-48)

10 Cyclothone signata Garman 11(27-32)

Idiacanthus antrostomus Gilbert: 7 spec., 79-280 mm.

Stomias atriventer Garman: 4 spec., 130-180 mm.

10 Sternoptyx obscura Garman: 2(16-23)

25 Diaphus theta Eig. & Eig. 2(34-35)

25 Lampanyctus mexicanus (Gilbert) 1(55)

25 Lampanyctus ritteri Gilbert 1(23-110)

25 Scopelogadus mizolepis 1(143)

Stenobrachius leucopsarus (Eig. & Eig.): 72 spec., 41-85 mm.

Scopelogadus mizolepis

31B Melamphaes bispinosus (Gilbert) 1(73.5)

31A Melamphaes lugubris GILBERT 1(20.8)

53A Sebastolobus altivelis Gilbert 2(35-46)

62 Merluccius productus (Ayres) 4(<50mm) 4(19-24)

Mid-water trawl

H51-189

Net in water ~~0650~~ 0640Winch secured at 0704 with
1540 meters of cable outNet at 300 fathoms.Lat. 32°57' N, Long. 117°48'30" W
when net launched.Commenced retrieving trawl 0905Net on board 1000Lat. 32°49' N, Long. 117°41' W.
when net brought aboard.Ship's speed 3 1/2 knots.