

mid Water trawl

III:15:1951

H51-70

Net in water 1704,

Winch secured 1723, 1800 meters of
Cable out., ship speed 4.6 knots.DR Latitude $31^{\circ} 49' N$ when net ^{launched} at
1800 meters.DR Longitude $117^{\circ} 30' 30'' W$ Depth of net 635 meters: 347 fathoms

Commenced retrieving trawl: 1955

Net aboard: 2130Latitude $31^{\circ} 34' N$ when net picked
up.Longitude $117^{\circ} 34' W$ Angle of depression on wire: 16°

State or Country: Mexico Field No. H51-70
County: Baja Calif. Map: _____, 1
Locality: From Lat 31°49'N, Long 117°30'30"W TO
Lat 31°34'N, Long 117°34'W
center: Lat. 31°41.5' N, Long. 117°32.3' W.
Water: Salt
Vegetation: _____

Bottom: _____
Cover: _____ Temp.: 87.2 / 87.1 1020
Shore: _____ Current: _____
Dist. offshore: _____ Stream width: _____
Depth of capture: 347 fathoms Depth of water: 750f to 400f
Collected by Low Kidd, Bob Wisner, K. Norris, Walker on Paolina-T
Tide: on board Paolina-T Date: III: 15: 1951
Method of capture: 10' Beam trawl
Orig. preserv.: 10% Form + Borax Time: 1704 - 2130
In 2 - gallon jars. many salps discarded

- * 8 ~~SEPIA BRASSICA HUGGS (sp) Lat. 66mm~~
9 BATHYLAGUS WESSELI BOLIN
LEUROGLOSSUS STILBIUS GILBERT
10 ARGYROPELECUS AFFINIS GARMAN 1(49)
10A ARGYROPELECUS LYNNUS ^{hawaiiensis} 1(31)
CYCLOTHONE ACCLINIDENS GARMAN 67(25-48)
10 CYCLOTHONE SIGNATA GARMAN 3(27-33)
IDIACANTHUS ANTIROSTOMUS GILBERT 4 spec. 160-315mm
STOMIAS ATRIVENTER GARMAN 7 spec. 77-220mm
10 STERNORTYX OBSCURA GARMAN 2(16-20) Aug 7-10-52
DIAPHUS THETA EIG + EIG 5(25-32)
LAMPANYCTUS MEXICANUS (GILBERT)
" REGANUS (GILBERT) Nannobrachium regale 1(34)
" RITTERI GILBERT 4(31-78)
25 Parvilux ingens 1(72)
Unident. Paralepid?
26 AVOCETTINA BOWSERI GARMAN in Pans 2(469-525)
26 SERRIVOMER SECTOR GARMAN 2(450-502)
Scopelopodus mizolepis
31 MESEMPIDUS BISPINOSUS (GILBERT) 2(41-66)
25 ROSENBLATTICHTHYS VOLUCRIS 1(25.2)
53 SEBASTOLOBUS ATRIVENTRIS GILBERT 1(32)
65 ONEIRODES ACANTHIAS (GILBERT) 1 small ♀ 31mm SL
Identified by Huber & Ruediger 14.25.1952 for Bertalan 1951
25 MYCTOPHUM CALIFORNIENSE 1(88)
* 8 HOTTBYRNIA LATIFRONS 1(66)