

State & Country: Mexico Baja Calif. Norte Field No. 51057-208
County: Guadalupe Map: 401688 VI 1951
Locality: Off SW. end of Island (See I:16:1956. used for report)

Lat. 29° 01' - 28° 47' 4" N., Long. 118° 25' to 118° 21' 7" W.
Water: Estimated app. position from report of course:
Vegetation: Total run 29° 01.5' N., 118° 24.5' W.
To 28° 47.7' N., 118° 21.3' W.
Bottom: Net down 28° 48.7' N., 118° 23.9' W.
Cover: Temp. 28° 49.3' N., 118° 21.7' W.

Shore: rocky cliffs Current: -
Dist. offshore: appr. 4-5 miles Stream width: -
Depth of capture: call. 830 fath. Depth of water: appr. 900 - 1200 fath.
Collected by: Carl L. Hubbs and party on "Stranger"
Tide: - Date: XII:14:1957
Method of capture: 6' midwater trawl (Isaacs-Kidd)
Orig. preserv.: 10% formal (4 boxes) Time: see below

1 qt. of fish; 2 qt. of invertebrates
Several fragments of unidentified fish

0007 ~~0007~~ Trawling 3000 m. wire out
0120 " down
0430 Started up
0610 On deck Deepest 830 fath.
Everything saved

8A [redacted] : 1 Bl. sp. 79 mm.

Sagaminichthys abei

10 Cyathopharynx signata : 13

" aeclisoides : 29

Maurolicus sp. : 2

Malecosteus sp. : 1

Argyropspeleus sp. : 2 y.

Stomioid : 1

25 Lampanyctus mexicanus : 13

" ingens : 1

Myctophum spp. ? : 3

Myctophid ? : 1

(25 Lampanyctus idostigma : 1 (29) (over)

Course plotted on erroneous 1951 chart by
Capt Colbeth; replotted by S.C.H.
XII.22 using indicated bearings on
ed. of I:16:1956.

Operation supervised by Robert L. Wimer,
Carl L. Hulse participating;
Rough field identifications by Hulse
& Wimer.

Field writings by Laura C. Hulse, augmented
by S.C.H. on X11.22.

Wimer's log

Trawl into water	0005	
Winch trouble	0045-	1600 m. wire out, $\angle 62^\circ$
Resumed let-out	0100	
Net down	0120	3000 m. wire out; $\angle 65^\circ$; calc. depth 700 fath.
Start up	0430	$\angle 60^\circ$, calc. depth 830 fath.
Trawl on deck	0610	

SIO-57-208
8A Sagamichthys abei Allophos orcae Hubbs ~~MS~~ 1 Ad (79)

10 Argyrolepecus affinis Garman 2 Yg (17+)

Aristostomias scintillans (Gilbert) 1 HG (67)

10 Cyclothone acclinidens Garman 23 HG-Ad (30-53)

10 C. pallida Brauer 2 HG-Ad (49-57)

10 C. signata Garman 6 Yg-Ad (20-32)

10 Vinciguerria lucetia (Garman) 3 Yg-Ad (18-33)

25 Ceratoscopelus townsendi (Eig & Eig) 3 Yg-HG (22-39)

Lampanyctus idostigma Parr 1 Yg (29)

25D Parvilux ^{gen. nov.}
l. ingens, ^{sp. nov.} PARATYPE 1 HG (76.5)

L. mexicanus (Gilbert) 11 Yg-Ad (19-63)

Alfred W. Ebeling
III: 14: 1958