

State or Country: Mexico Field No. 1451-161

County: Baja Calif Map: \_\_\_\_\_, 1

Locality: Lat 30°00'N, Long 121°00'W, To

Lat 29°39'N, Long 121°00'W

Lat. \_\_\_\_\_ N., Long. \_\_\_\_\_ W.

Water: Salt

Vegetation: \_\_\_\_\_

Bottom: \_\_\_\_\_

Cover: \_\_\_\_\_ Temp: \_\_\_\_\_

Shore: \_\_\_\_\_ Current: \_\_\_\_\_

Dist. offshore: \_\_\_\_\_ Stream width: \_\_\_\_\_

Depth of capture: 1140 fathoms Depth of water: To 2000 fathoms

Collected by R. Wisner, Al Allanson, T. Bowman, Lew Kidd, K. Norris

Tide: AbcdPd Paolina-T Date: IV: 27: 1951

Method of capture: 10' Mid-water beam trawl

Orig. preserv.: 10% form + borax Time: 2220 - 0850 (IV: 28: 1951)

See attached sheet.

10 Argyrolepecus affinis Garman 1 (65.7)

10 Argyrolepecus heathi Gilbert intermedius 1 (17.4)

10 Cyclothone signata Garman 2 (26-30)

10 Poweria lucetia (Garman) 2 (28-35)

10 Sternoptyx obscura Garman: 4 (13-39) and Haig 7-10-52

10 Sternoptyx sp. nov. 1 (53.2)

Vinciguerria

25 Ceratoscopelus townsendi (Eig. & Eig.) 2 (32-34)

Lampanyctus mexicanus (Gilbert): 1 sp. c., 59 mm.

1451-161

IV: 27: 1951

Net in water 2220  
Winch secured 2358 at 5000  
meters of cable out, ships  
Speed 248 RPM  
Lat. 30° 00' N Long. 121° 00' W  
when net launched  
Depth of haul. 1140 fathoms.  
Commenced retrieving haul 0440  
Net aboard 0850  
Lat. 29° 39' N, Long. 121° 00' W  
when net brought aboard.  
Angle of depression of wire 21°

Towed at slow speed, allowing  
net to settle until 0040 AM

Net came aboard when meter  
counter read 146 meters, bending  
spreader bar & breaking cable  
at cable clamp. Net was retrieved  
safely.