

State or Country: Mexico Field No. H51-83
County: Baja Calif. Map: 1
Locality: Lat. 27°08'40" N, Long. 117°04'30" W.
to Lat. 27°03'20" N, Long. 116°58' W
Lat. N, Long. W.
Water: Salt
Vegetation: -

Bottom: - BT 14-15 at 1855-2101
Cover: - Temp.: 16.3°C (surface)
Shore: - Current: -
Dist. offshore: - Stream width: -
Depth of capture: 50 fathoms Depth of water: to 2000 fathoms
Collected by K. Norris, R. Wisner, Len Kidd, E. Walker
~~Tide on board Paulina-T~~ Date: III: 19: 1951
Method of capture: 10' Mid-water beam trawl
Orig. preserv.: 10% form + borax Time: 1849 to 2110
1 - 2 qt. jar

Vinciguerria

- 10 → 10 CYCLOTHONE ACCHINIDENS GARMAN 2 (25-40.5)
20 STOMIAS LUCETIA GARMAN 4 (23-42)
STOMIAS ATRIVENTER GARMAN 2 (65-130)
25 CERATOSCOPELUS TOWNSENDI (FIG. Y & FIG) 22 (36-55)
25 DIAPYCNUS THETA FIG. Y & FIG 1 (27)
25A LAMPADENA WROTHODON PARATYPE 1 (98.7)
LAMPANCTUS MEXICANUS GILBERT : large series 35-64
mm

64

K.S. Norris

Mid-water trawl

H51-83

III:19:1951

Net in water 1849

Winch secured 1857 at 230

meters of cable out, ship's speed

173 RPM (under 4 knots)

Lat. $27^{\circ}08'40''$ N Long. $117^{\circ}04'30''$ W.

when net launched.

Depth of haul 50 fathoms

Commenced retrieving haul ~~2000~~ 2100

Net aboard 2110

Lat. $27^{\circ}03'20''$ N. Long. $116^{\circ}58'$ W.

when net brought aboard.

Angle of depression of wire. $22\frac{1}{2}^{\circ}$