

State or Country: Baja California (state), Mex. Field No. **SI066-533**

County: ^{15.75 mi} Locality: S. of Pta. Descanso, W. of Pta. San S. Puentes Map: H.O. 5195 1X.13, 1.965

Lat. ^{set} 32° 00.5' N., Long. 117° 03.8' W.
^{retrieve} 32° 00.7' N., 117° 03.0' W.

Water:
Vegetation:
Bottom: flat

Cover:
Shore: rocky
Dist. offshore: 2 naut. mi.
Depth of capture: bottom
Depth of water: 452 fath. G.D.R.

Collected by: Shilton P. Applegate, with H. H. Doherty, W. J. Wilson, S. J. S.
Tide: McConaughy, and Calhoun Date: X11.7.966

Method of capture: ca. 70-m. setline with 22 time-longline hooks *
Orig. preserv.: 10% form. (hagfish) Time: 1350-X11.9 to 1120 X11.8

^{fuzon (self-preservation)}
MV 66-III-3

* (cont) { baited with bonito, [trap also baited w. bonito]
and 1 wire-mesh trap with 1 funnel (see III-8);
used the time) one 25-lb. concrete block on line and
5-lb. weight on trap; laid out on cd. ca. 1207

LOG - 2400 fathoms up polypropylene line to float. No Mg-link.
1348 Hopping - 32° 00.5' N., 117° 03.0' W.
1350 Line starts down
1428 Float over 32° 00.5' N., 117° 03.0' W.

App position on bottom estimated (as above)
~~Set A - 1500-1510 hrs. 57-58 fath. trap set. Seal L. H. H. H.~~

Looked in vain for setline and trap
from ca. 1600 until ca. 1715. One metal float
was picked up close to set position, loose.
mass of inflated rubber tubes must also
have broken loose and floated away.
Found on morning of X11.8 - Started to
retrieve at 1615 hrs. Completed
retrieval at 1120 hrs.

In large wire trap:
Eptatretus deani - 1 juv. - ad.
Amphiprion fimbria - 20 juv. - lg. adults
3 saved for specimen

Blood sample + spec. on tank & Applegate
On line - 2 large adults of *Carl L. H. H. H.* (over)

Field Data Sheet: Fish
~~*Amphiprion fimbria* - 20 - 3 saved~~

Anoploporoma fimbria

Applegate took blood from
4 shagfish and kept specimens.

- (54) Stomach contents of the Anoploporoma
specimens examined in field. In
addition to bait found
1 ad. Engraulis mordax, a
bit of the gill region (also anchovy?)
and a piece of squid tentacle.

Trap also contained one isopod,
perhaps a parasite from
~~the fish~~ sablefish.

S.L.D.