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State or Country: Pacific Ocean Field No. HS3-102
County: _____ Map: _____, 1.
Locality: San Clemente Basin
Lat. 32° 32' N Long. 118° 03' W
Water: salt
Vegetation: _____

Bottom: _____
Cover: _____ Temp.: _____
Shore: _____ Current: _____
Dist. offshore: _____ Stream width: _____
Depth of capture: 815 fms Depth of water: 1025 fms
Collected by RL. Wisney, John McGowan, Ed Brinton
Tide: _____ Date: VI: 21: 1953
Method of capture: 10' midwater trawl, see anchor closing
Orig. preserv.: 10% form Time: 1601-1933

Two 2 1/2 gallon barrel jars

Fishes sorted out into 1 qt jar of large specimens
& 1 qt of larvae & eggs. GLO.

<u>25</u>	<u>Parvilux indens</u>	<u>1(47)</u>
<u>30A</u>	<u>Trachipterus altivelis</u>	<u>1(46)</u>
<u>25</u>	<u>Scopelogadus tristicus</u>	<u>1(154)</u>
<u>53A</u>	<u>Scorpaenopsis dentata</u>	<u>7(12-16)</u>
<u>9A</u>	<u>Leuroglossus stilbius</u>	<u>17(19-32)</u>
<u>53B</u>	<u>Sebastes altivelis</u>	<u>2(11-13)</u>
<u>8A</u>	<u>Talismania bifurcata</u>	<u>2(23)</u>
<u>25A</u>	<u>Electrona arctica Hierops crockeri</u>	<u>1(16)</u>
<u>10A</u>	<u>Danaphos ocellatus</u>	<u>1(30)</u>
<u>25</u>	<u>Lampanyctus ritteri</u>	<u>7(16-80)</u>

The material above the closing device was accidentally mixed with that in the Cod end. Thus the sample is an unquantitated haul. However there were 2 or 3 Tartaromyx maculatus in the net behind the closing device, indicating possible fishing on descent of trawl.

<u>10</u>	<u>Stomias atriventer</u>	<u>1(99)</u>
<u>10</u>	<u>Danaphos ocellatus</u>	<u>1(34)</u>
<u>10</u>	<u>Ichthyococcus irregularis</u>	<u>1(26.5)</u>
<u>25</u>	<u>Neosepeterchoides dentatus</u>	<u>1(24)</u>
	<u>Benthabella dentata</u>	

(over)

8	<i>Bajacalifornia burraei</i>	2(68-87)
10	<i>Argyropelecus hemigymnus</i>	1(17)
10	<i>Argyropelecus lychnus</i>	1(11)
10	<i>Argyropelecus affinis</i>	1(13)
25	<i>Symbolophorus californiensis</i>	1(76)
31	<i>Scopelogadus mizolepis bispinosus</i>	1(69)
31	<i>Poromitra frontosus</i>	1(80)
10	<i>Cyclothone atraria</i>	2(46-58)
10	<i>Cyclothone acclinidens</i>	134(24-54)
10	<i>Cyclothone pseudopallida</i>	52(19-32)
10	<i>Cyclothone pallida</i>	1(56)
9	<i>Bathylagus pacificus</i>	1(44)
9	<i>Bathylagus wesethi</i>	1(23)
8	<i>Holtbyrnia latifrons</i>	1(26.5)