

MV 65-I-53

State & Country: off Baja California Sur, Mexico Field No. S1065-236

County: Map: H.O. Chart 621, 1963

Locality: southwest of Cabo San Lucas

Lat. 22°41.5' to 28.6' N, Long. 110°22.0' to 04.4' W.
Water: clear, blue

Vegetation:

Bottom: extremely flat, very gradual down slope

Cover: Subsurface Temp.: 25.0-26.2 (bucket Therm.)

Shore: Current: 26.4°C at 835, with

Dist. offshore: 20-25 naut. miles Stream width: BT (slide #6)

Depth of capture: est. -0 m Depth of water: 1165 to 1532 fath (PDR)

Collected by Rolt L. Wisner, et al. on S10 MV trip (Carl Hubbs et al.) on HORIZON

Tide: Date: V.1.29:1965

Method of capture: 10-foot Isaacs-Kidd midwater trawl; non-closing; meter-net codend

Orig. preserv.: 1:10 buffered form Time: 0007-0835 PDT

held 1 hour each at 4000, 3500, 3000, 2500 & 2000, ~~1500~~
~~and 1000, and 30 minutes at 500 m was out~~
 m was out; 43 min at 1500; then 15-min hauled
 15-min. holds to surface (last hold 0802 to 0817)

All specimens preserved except a few crustaceans
 used for Kanga's eye research and a few
 duplicates taken by René Márquez Millán.

FISHES: 1 gal. jar; 1 8-oz. jar for very small fish;
 1 8-oz. jar of specials

INVERTEBRATES: 1 1-gal. jar, miscellany;
 1 2-gal. jar of jellies; 1 4-oz. jar, very small and/or
 special; 1 1-gal. jar of squids; 1 8-oz. jar plankton. (B.J.Z.)
 Carl L. Hubbs,

61 *Brotuloides emmelas* 4(36.5-64.3)8 *Holtbyrnia latifrons* 1(49)8 *Baja californica burraei* 2(26-32)10 *Cyclothone acclinidens* 487(19-50)10 *Cyclothone atrata atraria* 6(38-57)10 *Cyclothone pallida* 1(42)

(over)

25	<i>Hydophum atratum</i>	8(12-27)
25	<i>Lampanyctus idostigma</i>	24(15-67)
25	<i>Myctophum aulolaternatum</i>	1(25)
25	<i>Diogenichthys laternatus</i>	125 (6-27)
25	<i>Lampanyctus parvicauda</i>	31(13-84)
25	<i>Triphoturus mexicanus septentrionalis</i>	
—	kerberti	25(20-50)
60	<i>Kali normani</i>	1(130)
10	<i>Diplophos proximus</i>	1(80)
8	<i>Holtbyrnia macrops</i>	1(49)
25	<i>Scopelarchoides richolsi</i>	1(38.2)
10	<i>Stomias atriventer</i>	6(56.5-172.5)
31	<i>Poromitra crassiceps</i>	3(67-113)
31	<i>Poromitra oscitans</i>	4(52-69)
31	<i>Scopeloberyx robustus</i>	8(20-63)
31	<i>Scopelogadus mizolepis bispinosus</i>	16(18.5-54)
31	<i>Melamphaes laeviceps</i>	5(98-50)
10	<i>Cyclothone signata</i>	2(13-21)
10	<i>Vinciguerrria nimbaria</i>	4(12-16)
65	<i>Melanocetus</i> sp (♀)	1(17)
26	<i>Serrivomer sector</i>	1(343)
9	<i>Leuroglossos stilbros</i>	8(21-47)
9	<i>Bathylagus wesethi</i>	2(20-24)
10	<i>Vinciguerrria lucetia</i>	552(12-40)
64	<i>Symphurus</i> sp.	2(20)
26	Congridae (lepto.)	5(33-153)
26	Ophichthidae (lepto.)	1(136)