

SI073-290

State or Country: Costa Rica, west coast Field No. MV 73-I-86
 County: Map: HO 930 ed. 1963
 Locality: 9 nautical miles off Punta Esmeraldas

Lat. 09° 48.2' N., Long. 85° 48.2' W.

Water:

Vegetation:

Bottom: set on steep slope

Cover:

Temp.:

Shore:

Current:

Dist. offshore: see above

Stream width:

Depth of capture: bottom

Depth of water: 543 fath. GDR

Collected by Carl L. Hubbs & party on SIO R/V Alexander Agassiz
 Date: 14:21:1973

Method of capture: free-vehicle trap/setline combination *

Orig. preserv.: Time: 00:17-1050 hrs. CST

* Operation planned and supervised by Ronald R. McConnaughey. Setline with 25 squid-baited hooks set 1 m apart above McConnaughey^{3-chamber} trap baited with mackerel, squid, and shrimp.

Pick up delayed because of no early showing (due to very low oxygen content?), so all others were first checked finally, on deck at 1050 hrs.
 No fish on line; trace of alepocephalid O. skin again.
 Content of trap. In chamber 2:
 Penis of large red shrimp.

4 Myxine circifrons : 5 adults [at long last] **
 K5(356-394)

see
other
side

* Paraliparis sp. 1 ad.
Careproctus sp. 1 ♀ with large ova.

Paraliparidich much eaten by fogfish,
 (due to long delay presumably).

Amphipods from chamber 3.

Carl L. Hubbs.

*

56 Paraliparis rosaceus

2(200)

**

M. Rehul, Life Science Museum, 1066 Civil Lines, Jhansi-284001 India