

State ⁸ Country: Baja California N., México Field No. **SI071-127**
County: Map: H01149, 1948, revised 1961
Locality: Southwest of Cabo San Quintín

Lat. $30^{\circ} 16.6'$ N., Long. $116^{\circ} 09.7'$ W.
Water: green, coastal
Vegetation:

Bottom: between moderate and steep slopes

Cover: Temp.:

Shore: rocky Current:

Dist. offshore: 9.6 nautical miles Stream width:

Depth of capture: bottom & near bottom Depth of water: 320 fathoms

Collected by Carl L. Hubbs, R. L. Wilson, Donald R. McConnaughey, S. R. Luke,
~~etc.~~ et al., on SIO R/V Alex. Agassiz Date: V. 28-29-1971

Method of capture: free-vehicle trap/setline, vertical set *

Orig. preserv.: ~~alcohols~~ into 10% formalin buffered by borax Time: 2132-0740 hrs. P.D.T.

MV 71140 Set 2 of 4.

* McConnaughey 3-chambered trap baited with bonito;
25 hooks baited with squid spaced 1 m. apart,
above bottom.

4 Trap contained only hogfish (*Eptatretus*), as follows:

4 *Eptatretus stoutii* - 39, medium sized, very
uniform in appearance; one with elongated
depigmented patches along midventral line
anteriorly. 40 (250-405)

4 *E. cleani*: 12 - 11 medium to large adults and one
half-grown. Some more or less piebald.
11 (240-460)

Setline yielded:

Anoplozona fimbria: 7, rather thin, medium
sized adults (not saved). On following
hooks counted from bottom: 25, 19, 3, 7, 9,
11, 15, 18, 22. Not saved.

Carl L. Hubbs

State & Country: Baja California N., Mexico Field No. _____

County: _____ Map: HO 1149, 1948, Rev. 1961

Locality: Southwest of Cabo San Quintin

Lat. 30° 11.5' N., Long. 116° 12.5' W.

Water: green, crystal

Vegetation: _____

Bottom: _____

Cover: _____

Temp.: _____

Shore: rocky

Current: _____

Dist. offshore: 14.5 nautical miles Stream width: _____

Depth of capture: bottom & near it Depth of water: 938 fathoms

Collected by: C. L. Hubbs, R. L. Wisner, R. R. McConnaughey, S. R. Luke, et al. on NO R/V Alexander Agassiz Date: VI. 28-29. 1971

Method of capture: free-vehicle trap/setline; vertical net *

Orig. preserv.: as fish kept - Time: 2229 - 0918 hrs., P.D.T.
except for otoliths

MV 71-I-42

Set 4 of 4.

Trap contained only 26 small red amphipods, curated by Spencer R. Luke.

Line took only *Coryphaenoides acrolepis*, on following hooks (from bottom):
1, 3, 4, 7, 8, 10, 14, 17, 18, 23-25 + 1 floater (13 in all).

Otolith record (by Robt. L. Wisner)

SL, mm	Head length, mm	
810	171	* McConnaughey 3-chambered traps, baited with bomb; 25 hooks, baited with squid, set 1 m. apart above bottom.
712	142	
669	132	
784	161	
691	147	
—	167 (tail missing)	
787	149	
697	144	
—	151 (tail missing)	
813	159	
739	144	
741	141	

Carl L. Hubbs.