

State & Country: Baja California, Mexico Field No. **SIO 71-102**

County:

Map: HO 1688, 1963, rev 1965

Locality: Isla de Guadalupe: from NE ~~to~~ 7 Salote
Zapata ("Isla de Aguila")

Lat. $28^{\circ}52.0' N$ Long. $118^{\circ}14.6' \rightarrow 15.3' W$

Water: clear

Vegetation: almost none (few encrusting reds).

Bottom: apparently brachiopods; flat

Cover:

Temp.:

Shore: subvertical cliffs

Current:

Dist. offshore: 2.0 $\rightarrow$ 1.3 miles

Stream width:

Depth of capture: 56 $\rightarrow$ 54 fath.

Depth of water: 56 $\rightarrow$ 54 fath.

Collected by Carl L. Hubbs, Robert L. Wisner, Ronald R. McConaughey

Tide: Spencer R. Lake & party *

Date: V. 18, 1971

Method of capture: 6-foot Sigsbee trawl

(P.D.T. bottom)

Orig. preserv.: 10% buffered formal Time: ca. 1900-1912 (ref. prob. n.a.)
* SIO R/V Alexander Agassiz

MV 71-I-2 all 7 fish preserved.

Trawl took ca. 1 meter of brachiopods
with surprising few other invertebrates.
Selected sample

Fishes

55 Chitonotus cf. pugetensis

Icelinus cf. quadriseriatus - incl.
marginal 7s (not in MV 71-I-1).

Carl L. Hubbs

55 Chitonotus pugetensis

1 (79)

55 Icelinus carifrons

6 (39-56)

P/V AGASSIZ No SIO #

State or Country: MEXICO Field No. MV-71-I-2

County: Map: , 1

Locality: SAN DIEGO TROUGH

STARTING POS. Lat. $32^{\circ} 24.7$ N., Long. $117^{\circ} 27.75$ W.

Water:

Vegetation:

END POS. $32^{\circ} 29.2$ N $117^{\circ} 30.2$

Bottom:

Cover: Temp.:

Shore: Current:

Dist. offshore: Stream width:

Depth of capture: Depth of water: 670-658 FMS

Collected by R. MCCONNAUGHEY

Tide: Date: 1-18-71

Method of capture: 25' OTTER TRAWL

Orig. preserv.: Time: START 2219 1-18-71

STOP 0150 1-19-71

presumably fish exist