

State & Country: Baja California (state), México Field No. SI069-224

County: (west shore of) de Map: HO 5164 ed. 1, 1966

Locality: off Islas Todos Santos (W coast of peninsula)

* Lat. 31° (47.1-48.1) N, * Long. 116° (48.1-50.8) W.

Water: coastal

Vegetation:

Bottom:

Cover:

Shore: rocky

* Dist. offshore: 1.0 - 2.0 naut. mi.

Depth of capture: bottom

Collected by Carl L. Hubbs, Ronald R. McConnaughey, Douglas F. Hoese,

and party, on SIO R/V Ellen B. Scripps Date: IV: 8: 1969

* Method of capture: rod & reel, squid bait (2 electric reels)

* Orig. preserv.: frozen or discarded * Time: 1253 - 1828 PST

* MV 69-IV-1, A to I

* Details below
4 or 5 hooks in each net

GDR

SET No.	TIME (PST)	DEPTH (fathoms)	LAT., N	LONG., W	BOTTOM	Naut. miles offshore
A	1253-1256	63-65	31° 48.7'	116° 50.8'	app. rocky	1.8
B	1303-1325	82-90	48.2'	50.8'	app. sandy	1.8
C	1341-1353	82-98	48.5'	51.1'		2.0
D	1356-1410	102-105	46.4'	51.1'	app. sandy	2.0
E	1435-1448	55-80	47.1'	49.6'	steep slope	1.6
F	1501-1520	50-52	47.4'	49.0'	flat, sandy?	1.2
G	1525-1534	43-46	47.6'	48.1'	small knoll	1.0
H	1738-1751	56-70	48.8'	50.8'		1.6
I	1755-1828	80-97	Same general area			--

FIELD NOTES ON CATCH, etc.

A 53 *Sebastes paucispinis*: 1 large ad. ♂ } To gallery
53 *Sebastes miniatus*: 1 large ad. ♂ }
~~*Citharichthys*~~

B 53 *Sebastes chrostictus*: 1 sm. ad. + 1 lg. ad. } frozen
" *elongatus*: 1 ad. }
64 *Citharichthys* ~~*rosenblatti*~~: 1 ad. ♀ }

C 53 *Sebastes miniatus*: 1 med. ad. To gallery
" *chrostictus*: 2 large ad. } frozen
" *rosenblatti*: 2 ad. }
" *elongatus*: 1 ad. } (cont. over)

check →

(cont.)

Set D No catch.

E Fishing briefly because of steep slope;
53 Sebastes constellatus: 1 ad., frozen

F No catch.

G. Fished where chart registers 48 fathoms,
apparently as a rocky knoll.

53 Sebastes chlorostictus: 1 small +
1 medium ad. } frozen

64 Citharichthys sordidus: 1 ad. ♀

H 53 Sebastes miniatus: 1 smallish ad. - To galley.

I No catch

C.L.H.

In interval between stations I G and I H
same type of fishing was done off east
shore of Islas de Todos Santos, at
depths of 75-100 fathoms, from 1631-1703
where HO chart 5184, insert, shows depths
of 81 and 99 fathoms (here there is a narrow
trench leading into the deep basin of
Bahia de Todos Santos. Location about
31°49.0' N., 110°47.5' W. Not even a
nibble.

Carl L. Hubbs