

State or Country: Baja Calif. Field No. H51-18
County: Northern District Map: 1
Locality: S. side Todos Santos Bay, off Punta Banda
Start 31° 45' 45" Lat. 31° 45' 55" N., Long. 116° 43' 45" W.
Water: salt End Lat. 31° 45' 55" Chart # 1046, 1923
Vegetation: none

Bottom: green mud
Cover: Temp: very calm; cool, sunny
Shore: Current:
Dist. offshore: Stream width:
Depth of capture: 32-38 fathoms Depth of water: 38 to 32 fathoms
Collected by Research Ship Orca, Carl H. Hubbs + party
Tide: Date: II: 2: 1951
Method of capture: pipe stem dredge
Orig. preserv.: 10% form + borax Time: Net on bottom 1555-1605

* J. W. Setten Jr., C. H. + H. C. Hubbs, R. A. Allanson,
Robert Wisner, W. E. Barraclough, James S.
Kittredge, R. P. Dales, John Fleet,

Dredge over 1545 on bottom 1555, 600 ft. of
wire out. 38 fathoms. Bottom flattening at
34 fathoms at 1602, at 1605, 32 fath depth,
net started in. Net on board 1615.
All fish saved

long-armed octopus, with definite spots of red-brown
spots on legs

55. *Icelinus quadriseriatus*: 4 bl. gr. - ad. 6 (31-61) ^{RJK} Feb '59

60. *Parichthys notatus*: 3 yr. - bl. gr. (67.5-130.5) ^{RJK} Feb '59

64. *Symphurus atrigaudax*: 23 ad. with rather
strong bars (119.5-129.5) ^{RJK} Feb '59

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