

Copied for
CAS. VII: 10:1946

SI061-406

Sta. No.

W46-4

Locality: Baja Calif. - North end of reef on west side of Cape San Quintin

Lat. 30° 22' 17" N.; Long. 116° 22' 47" W. (USC & GS chart 1043, 1920)

Water: Clear

Vegetation: Phyllospadix abundant, coralline algae & brown algae abundant

Bottom: sand, gravel, bed rock

Temp.:

Shore: Rock cliff

Current:

Distance from shore: 50 yds

Tide: -1.6 low

Depth of capture: to 5 ft

Depth of water: to 5 ft

Method of capture: Cyanide and dip nets

Collected by: B.W. Walcott & Clark Hubbs

Date: 14 Feb 1946

Orig. preserv.: 10% formalin

Time: 1330-1500

Reef steep with very heavy surf. Pool poisoned was about 3 ft above low tide level. Lower pools were all open and very rough. Two pools, each about 50 ft by 30 ft. Upper pool to 5 ft deep - lower pool to 3 ft deep. Lobsters abundant. Abalone very abundant.

26. Gymnothorax mordax - 1 ad. about 4' long
observed

8(54-89) exchange Nielsen, Copenhagen

SI.O. 47A Amphigonopterus aurora - all saved
2(75-86) gift to Tortonese

47B Embiotoca jacksoni - 3 ad. (140-185)

47C Micrometrus minimus - small series
saved - some discarded 8(74-142)

cas 51. Girella nigricans - many discarded - sev.
very large - to 20 inches, 1 spec., 73mm

CAS ¹⁹⁶⁴⁴ 53. Sebastes auriculatus - ~~3~~ 4 spec.,
51-136mm.

S.I.O. 55A Clinocottus analis 11(60-115) all saved

CAS Ruscariops creaseri : 1 ad., 70mm.
19671

CAS Scorpaenichthys marmoratus - 2 discarded -
19667 one 24" long.; 3 preserved, 126-168mm.

60. Rimicola eiganmanni

CAS 61. Gibbonsia e. elegans all saved
1 gal.

CAS Gibbonsia metzi - all saved
ab. 24 ad.

CAS Heterostichus rostratus : 4 ad., 165-227mm,
19589

CAS Xerxes fucorum : 1, 87mm.
19654