

SIO 64-68

State or Country: Baja California, Mex Field No. MAG BAY B-29
 County: _____ Map: 40#1310, 1939
 Locality: San Pablo Pt
 Lat. 27°13.0' N, Long. 114°28.2' W.
 Water: Visibility good - ca 50 feet vertical
 Vegetation: Mainly *Scaevola*
 Bottom: Rocky
 Cover: _____ Temp.: ST = BT = 59.5°F
 Shore: _____ Current: _____
 Dist. offshore: 100 yards Stream width: _____
 Depth of capture: 35-45 FEET Depth of water: 35-50 FEET
 Collected by MAG BAY "B" B.N. Kobayashi & party
 Tide: _____ Date: 10 FEB 1964
 Method of capture: CHEM - FISH POISONING
 Orig. preserv.: 10% FORMALIN Time: 0930-1045 hrs

Observed: *Anisotremus* - adult *Heteralabrax*
Girella -
Gymnothorax
 Area was characterized by sandy bottom with rocky outcrops. Poisoned area was the upper 1/2 of a rock outcrop which was ca 15-20 feet up from the bottom. This area was rocky with undercut ledges at all levels these undercut areas went back as far as 2 feet. There was a sandy patch at the rock at about 40 feet - The rock was about 50 feet in diameter - Some *Pseudomutopus* & many *Paralabrax* discarded.

61 *Gibbonsia elegans* 5(54-62)
 35A *Paralabrax nebulifer* 4(133-366)
 35B *Paralabrax clathratus* 8(87-341)
 44A *Anisotremus davidsoni* 4(62-76)
 45 *Calamus brachysomus* 2(226-234)
 61 *Paraclirus integripinnis* 2(27.5-33)
 35 *Apogon parri* 6(42-53)
 53 *Scorpaena guttata* 11(36-123)
 61 *Alloclirus holderi* 8(47.6-77.7)
 25 *Synodus lacertinus* 2(143-145)
 48 *Eupomacentrus leucurus* 1(48.6)
 48 *Chromis punctipinnis* 2(78-82)

61	<i>Enneanectes</i>	<i>ctericeps</i>	3(21-46)
57	<i>Syngnathus</i>	<i>exilis</i>	3(161-226)
61	<i>Heterostichus</i>	<i>rostratus</i> Girard	1(195)
50	<i>Semicossyphus</i>	<i>pulcher</i>	4(152-324)
48	<i>Hypsypops</i>	<i>rubicunda</i>	17(37-209)
50	<i>Halichoeres</i>	<i>semicinctus</i>	51(28-195)
53	<i>Scorpaena</i>	<i>plumieri</i>	1(270)