Copied for
Ca S VIII: 1: 1947 Sta. No. 1747-19

Locality: California: reef, ocean side of Pt. Loma, San Diego, within U.S. Naval Reservation

Lat. 32° 41' 54" N.; Long. 117° 15' 18" W. (USC & GS chart 5107, 1938)
Water: clear and salt
Vegetation: very heavy growth of Phyllospadix, much Egregia and short red and other algae, incl. coralline
Bottom: mostly flat stone Temp.: cool
Shore: broad flat reef to cliffs Current: slight in wash
Distance from shore: on broad flat reef Tide: -1.9 at 3:30 P.M.
Depth of capture: Depth of water: ~~to~~ 3'
Method of capture: cyanide eggs
Collected by: Carl L. Hubbs + party Date: II: 5: 1947
Orig. preserv.: 10% formol + borax Time: 3 - 5 P.M.

Party made up of C. L. + L. C. Hubbs, Marston Sargent, Luis René Rivas and George Wernham.

All fish saved

Good development of horizontal crevices.

Covers 15' - 20 ft. across and one channel about 10 ft. circle.

Moderately thorough poisoning

1 very large lobster put in Public Aquarium - 21 inches long, colored photos

47. Micrometrus minimus : 7 ad. (51-78)

48. Hypsypops rubicunda : 3 yg, 1 hl gr., 2 ad. 4 (36.5-172.5)
~~2 Given to Mississippi~~

50 Oxyjulis californica : 3, 2 yg. + 1 subad. 66-101 mm.

51 Girella nigricans : 3 yg. + 1 hl. gr. (45-102)

To Marineland XII 1947

To A. Rechnitzer UCLA March 1949 AF.

Fish Data Sheet–1m-8,'46 (9814s)97

53. Scorpaena guttata : 1 yg. +2 sm. ad.

55. Ruscarious creaseri : 1 nige ad., 60 mm.
Very pale.

Graeleya rubellio : 23 ad. Counts taken & discarded

Clinocottus analis australis: 1 ad. 1 (55)

60. A Rimicola eigenmanni : 6 hl. yg. - ad. (19-28)
1 green but not bright and with broad pale purple band. Others olive to brown red. 2 or 3 with traces of lateral band.

520

8 (20.5-48)

61A Paraclinus integripinnis : 1 yg. +7 ad.

61B Heterostichus rostratus : 16 hl. yg. - ad.

61C Gibbonsia metzi : 29 medium to very ad.

CAS Gibbonsia elegans : 1 gallon, very yg. - ad.

Xererpes fucorum : + 2 yg. - lg. ad
2 smallest brilliant green like Phyllospadix; others pale yellow to brownish.
10 to BWW.; UCLA X/:26:1948

61D Stophidium chibara Taylori : 1 yg (72)
Fins not yet black edged.

To R R Harry VII. 28. 1950

61 Gibbonsia metzi 1 (156)