

State or Country: California Field No. 452-183

County: San Diego Map: \_\_\_\_\_, 1

Locality: Oceanside Pier

Lat. \_\_\_\_\_ N, Long. \_\_\_\_\_ W.

Water: \_\_\_\_\_

Vegetation: \_\_\_\_\_

Bottom: \_\_\_\_\_

Cover: \_\_\_\_\_ Temp.: \_\_\_\_\_

Shore: \_\_\_\_\_ Current: \_\_\_\_\_

Dist. offshore: \_\_\_\_\_ Stream width: \_\_\_\_\_

Depth of capture: \_\_\_\_\_ Depth of water: \_\_\_\_\_

Collected by \_\_\_\_\_

Tide: \_\_\_\_\_ Date: VIII: 27: 1952

Method of capture: hook and line

Orig. preserv.: none preserved Time: 0800-0830 PDST.

Observed just caught on pier

5 Mustelus californicus Gill: 1 sm. spec.

6 Gymnura marmorata: 1 sm. spec.

40 Atherinops affinis <sup>Hubbs</sup> littoralis: sm. ~~spec.~~ spec.

44. Xenistius californicus (Steindachner): 2 sm.

In aquarium on end of pier, all but bass caught off pier

6 Rhinobatos productus (Ayres)

35. Paralabrax clathratus (Girard)

nebulifer (Girard)

42 Trachurus symmetricus (Ayres)

44. Xenistius californicus (Steindachner)

\* 45. Alcalamus ~~stearnsi~~ <sup>Stearns</sup> ~~(Stearns)~~ <sup>(Stearns)</sup> Caught off pier, preserved IX: 10: 1952

46 Roncador stearnsi (Steindachner)

Umbra roncador Jordan and Gilbert

47. Hyporhamphus argenteus (Suttons)

Amphistichus argenteus Agassiz

Damalichthys vaica Girard

48. Chronis punctipinnis (Cooper)

53. Scorpaena guttata Girard

60. Porichthys myriaster <sup>Hubbs & Schultz</sup>

Field Data Sheet: Fish-2m-7, '49 (B3022s) 997

(over)

61. Heterostichus rostratus Girard

64. Paralichthys californicus (Ayres): 2 P. + 1 L.

Laura C. Hubbs VIII: 26: 1922

Men at Oceanside Pier <sup>told Wernham</sup> ~~said~~ Calamus caught  
by sport-fishing boat.