

State or Country: Baja Calif. Norte Mexico Field No. 51057-192
 County: Map: H.O. 1688 I: 14 1946
 Locality: about 1/4 mi. North of first of 2 main canyons
 So. of Barrachos, Guadalupe
 Lat. 29° 06' 55" N, Long. 118° 16' 45" W
 Water: clear, salt
 Vegetation: scrub

Bottom: _____
 Cover: _____ Temp.: _____
 Shore: low Rock at cliff from Current: _____
 Dist. offshore: from base Stream width: _____
 Depth of capture: _____ Depth of water: _____
 Collected by: Conrad Limbaugh & Pamela E. Church
 Tide: _____ Date: X: 30: 1957
 Method of capture: diving
 Orig. preserv.: form Time: 0800 - 0915

NOV 4 1957

- 26 *Gymnathorax mordax* 1 sm ad
 35 *Paralabrax clathratus* Hj-ad Num (6"-20")
 40 *Etheuraps affinis* ad num (5"-8")
 42 *Brachyistius albus* sev ad 2"-3" cleaning
 rad muscle as *Hypsypops*
Embiotoca sev ad paired
Hypoxyprion 4 ad (5"-6")
 48 *Chromis punctipinnis* yg Num (3"-1")
Hypsypops rubicundus yg-Ad Num (1"-6")
 50 *Haliclaerius semicinctus* yg-ad Num (2"-6")
Bedequinus deploatus Ad Num
Gadus? schooling at depths of 6'-15'
 51 *Oxyjulis californiana* yg-ad Num (1"-4")
 cleaning *Hypsypops*, *Paralabrax*, *Maculatus*
Maculatus pulchellus Juv-ad Num 3"-18"
 1 pair 8"-9" "Kiesling"
Girella nigricans ad schooling 6"-8"

Medialuna californiensis Ad very Num. 6"-10"

53 Scorpaena guttata ^{guadalupe} 1 ad 10"

59 Lythrypnus ~~tatassensis~~ ^{dalli} ad Num 1½"-2"

60 Caulolatilus princeps ^{anomelus} Sew ad

61 Aloclinnus holderi ad Num 2"-4"

Heterostichus rostratus ^{guadalupe} Sew ad 8"-9"

C. L. Cough

nomenclature somewhat revised. X:5:1957 S.L.H.