

UNIVERSITY OF WASHINGTON

APPLIED FISHERIES LABORATORY

SEATTLE, WASHINGTON

400287

DAILY LOGLocality Ailinginae - enroute to Eniwetok Date October 24, 1955 MondayPersonnel _____ Weather unchanged - fair with a
Water conditions light breeze, no rain.

Radiation level(s) _____

Operations:

Skipper did not wish to leave lagoon before 1000 in order that coral heads would be more easily visible. Hence decided to go fishing.

0715 left LST. Fished half way across Mogiri Pass and back and caught 1 grouper (Held) 1 pig fish (Petersen) and 1 two line mackerel (Bonham) which were saved. Another fish on and lost. Birds were working individually and no schools of bait or tuna seen so headed for area where bonito were seen yesterday. Some birds and a few bonito were seen but none caught. Part of the time, 15 min. spent on plankton tow. Catch no better than yesterday's. Returned to LST at 0930 .

1000 Lifting anchor. In 150 feet of water 450 feet of chain out. Coral (pulverized) sample by Bonham $\frac{1}{4}$ of sample at the 130 foot mark i.e., the first 130 feet of chain in; remainder of sample near anchor. Underway for Eniwetok.

Bonham rigged up a trolling line which he trolled from the LST using sash cord, inner tube snubber, wire leader and the red squid lure. This lure has been very successful, when trolling from LCVP, but nothing caught from 12 noon to 7 p.m. when gear taken in on LST.

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