

MAKALI'I DIVE REPORT

Pilot J.R. Kerby Wt. 168
 Observer D. Chave Wt. _____
 Observer Title/Affil. _____
U of H

Dive Location Proposed dump site, Johnston Atoll
 Lat. _____ Long. _____

Purpose Research Training Demo
 Other _____

Special Equip.: Camera (type) 35mm
 Manipulator

Other CTD & Recorder - TV Camera & VCR
Fish sucker, Calorex-Poison station dispenser

Dive Number 1073-290-83-204
 Date 18 October 83
 Time of Dive 0802
 Time of Surface 1238
 Time Submerged 4 hours 36 min.
 Time Thru Last Dive 450 hrs. 04 min.
 Total Time to Dive 454 hrs. 08 min.
 Dive Depth 1300
 Water Depth 1300
 Water Temp. _____
 Visibility 100 ft.
 ABT # at Neutral 150'

Dive Results/Remarks: 0843 on the bottom at 1240 ft. Move down slope to 1300 ft. Collecting with fish sucker. Take a sediment sample at 1300 ft. 1000 Moving up slope at 1070 ft. Unable to do poison station with fish because earlier specimen has clogged sucker. Take second sand sample at 380 ft. Collecting old corals with Algae. Moving up a rock wall covered with live halimeda at 200 ft. Leave bottom from 140 ft. Made a normal recovery

Equipment Deficiencies: Color balance on color video monitor acting up in last hour of dive.

Pilot J.R. Kerby Date 10/18/83
 Ops. Mgr J.R. Kerby Date 10/18/83