

PISCES V DIVE REPORT

Pilot Terry Kerby Wt. _____
 Observer Chuck Holloway (PIT) Wt. _____
 Observer Title/Affil. HURL sub Ops.

Dive # PV-373
 Date Sept. 2, 1998

Observer Chris Kelly Wt. _____
 Observer Title/Affil. UofH, HIMB

Dive Location Makapuu. Open Area
 Lat. 21° 24.18' N Long. 157° 38.46' W
 Purpose: Research Training Demo
 Other: _____

Time of Dive 0815
 Time of Surface 1655
 Time Submerged 8:40
 Time Thru Last Dive 2313:59
 Total Time to Dive 2321:39
 Dive Depth 490m
 Water Depth 490m
 Water Temp. 6.7°C @ 452m
 Visibility _____
 ABT # at Neutral _____
 Captain Bob Hayes

Special Equipment:
 Camera (type) Photo sea, Sony, Panasonic
 Manipulator Titan, HYCO
 Other _____
 Support Vessel R/V Keimikai-O-Kenaloa

Dive Results/Remarks: Fisheries survey dives. Conducting transects and bait stations. Land on a sandy bottom in 490m. Move South East. 0900 Locate a basalt pinnacle formation at the base of the North end of the of the main carbonate feature. Several Gold Coral trees growing on the pinnacle. 1010 Conduct a 30 min. transect at 400m to the South East. Secure transect and conduct a bait station at 400m. Move upslope to the west to 350m. Pass over a line on the bottom. 1142 End transect. 1205 Continue transect to the West. 1210 351m pass over a line on the bottom. 1223 End 350m transect. Move upslope to the East to 300m. 1240 Begin transect to the North at 300m. 1320 End 300m transect. Move upslope to the area above the wall on the NE side. Move back along transect line

Equipment Deficiencies: to an area where Ehu were sighted. Conduct a bait station. Many Onaga. Move to the West. Move cut to a flat sandy area with carbonate outcrops and holes and locate many juvenile Ehu and Onaga. 1613 Leave the bottom

Pilot Terry Kerby

Date 9/2/98

Ops. Mgr. TRK

Date 9/2/98