

PISCES V DIVE REPORT

Pilot T. Kerby Wt. \_\_\_\_\_ Dive # PV-428  
 Observer Bob Moffitt Wt. \_\_\_\_\_ Date Sept. 20, 1999  
 Observer Title/Affil. NMFS

Observer Paul Marikawa Wt. \_\_\_\_\_  
 Observer Title/Affil. Aquatics Resources (DLNR) Time of Dive 0802

Dive Location Penguin Banks 3rd finger Time of Surface 1625  
 Lat. 20°56.038'N Long. 157°31.270'W Time Submerged 8:23  
 Purpose: Research Training Demo Time Thru Last Dive 2720:05  
 Other: \_\_\_\_\_ Total Time to Dive 2728:28  
 Dive Depth 352m

Special Equipment: \_\_\_\_\_ Water Depth 352m  
 Camera (type) Photosea, Panasonic, Sony Water Temp. 10.1° @ 352'  
 Manipulator Titan, Hyco Visibility \_\_\_\_\_  
 Other Size Reference Device, Rotary sampler ABT # at Neutral \_\_\_\_\_  
 Support Vessel R/V Kaimikai-O-Kenaloa Captain Bob Hayes

Dive Results/Remarks: Fisheries dive to conduct transects and bait stations 0821 On the bottom in 87m. Move to the South towards the dropoff. 0836 110m at the dropoff. Descend to 350m. 0858 350m. Begin 350m transect to the East. Move upslope to the North to 300m. 0947 Begin 300m transect to the West. 0955 Run over a line on the bottom. 1015 Move over another line at 304 meters. Both lines go up and down slope and are lying on the bottom. 1036 End of transect. 1044 Deploy a bait station. 1120 Secure bait station. 1130 Move upslope to 250m 1140 250m collecting hard corals off of a vertical wall. 1154 At 250m. Begin transect to the East. 1215 Move over a line. 1230 End of transect. 1245 Move upslope to 200m. 1253 Start 200m transect to the West. 1328 End of transect. 1330 201m  
 Equipment Deficiencies: Conduct a bait station. 1418 Secure bait station. 1454 Moving North. Move over the top of the finger. Move down to 249m on the N. side of the finger. 1557 Leave the boat

Pilot Jerry Kerby Date 10/1/99  
 Ops. Mgr. [Signature] Date 10/1/99