

PISCES V DIVE REPORT

Pilot T. Kerby Wt. \_\_\_\_\_  
 Observer Bob Medfitt Wt. \_\_\_\_\_  
 Observer Title/Affil. NMFS

Dive # PV-371  
 Date Aug. 31, 1998

Observer Kurt Kawamoto Wt. \_\_\_\_\_  
 Observer Title/Affil. NMFS

Time of Dive 0816  
 Time of Surface 1654  
 Time Submerged 8:38  
 Time Thru Last Dive 2297:12  
 Total Time to Dive 2305:50

Dive Location Penguin Benks. 3rd Finger  
 Lat. 20° 56.1' N Long. 157° 31.0 W  
 Purpose: Research Training Demo

Dive Depth 402 m  
 Water Depth 402 m  
 Water Temp. 8.6°C @ 402"  
 Visibility \_\_\_\_\_

Other: \_\_\_\_\_  
 Special Equipment:  
 Camera (type) Sony (Digital) Panasonic, Photosea  
 Manipulator Titen, Hyco  
 Other \_\_\_\_\_

ABT # at Neutral \_\_\_\_\_  
 Captain Bob Hayes

Support Vessel R/V Kaimikei-O-Keneloa

Dive Results/Remarks:

Fisheries Survey dive. Conducting transects at various depths and bait stations at three specific depths. Land on a flat sandy bottom in 90". Move south to deeper water. Observe first steep drop at 110" 0900 155m Move over a steep wall. 0938 Land at 400m at the base of a carbonate wall. Begin transect to the west. 1016 End transect and conduct a bait station. 1112 Specimen bait station and move upslope to 350m. 1124 Begin transect to the East at 350m. 1159 End 350m transect. Move upslope to the North to 300m. 1226 Begin 300m transect to the West. Locate a heavy line lying on the bottom spanning ridge features below 300m. Move to the West to end of 30m transect. 1300 Searching for bait station. Locate a piecerious prospect along the wall and drop the size reference sphere in the process of  
 Equipment Deficiencies: deploying the bait station. Recover the sphere in about 20 min. of searching downslope. Conduct bait station. Move up to 250 m. Transect East at 250m. 1502 Run across line. Move upslope to 200 m. Transect West. 1528 Across Line @ 200m. Conduct bait station.

Pilot Terry Kerby  
 Ops. Mgr. [Signature]

Date 8/31/98  
 Date 8/31/98