PISCES IV DIVE REPORT

Pilot C. HOLLOWAY Wt. _____

Observer _____ Wt. _____

Observer Title/Affil. F. Parrish
NOAA NMFS

Observer _____ Wt. _____

Observer Title/Affil. R. Boland
NOAA NMFS

Dive Location BANK #10 NWHI

Lat. N 28 - 53.070 Long. W 178 - 29.636

Purpose: (Research) Training Demo

Other: _____

Special Equipment:

Camera (type) SONY ; ROS

Manipulator HYCO ; ORION

Other _____

Support Vessel R/V Kaimikai O Kanaloa

Dive # PIV - 106

Date September 23, 2003

Time of Dive 0826

Time of Surface 1439

Time Submerged 6:13

Time Thru Last Dive 776:06

Total Time to Dive 782:19

Dive Depth 1268

Water Depth ~2550 m

Water Temp. 9.5°C @ 500 m

Visibility _____

ABT # at Neutral _____

Captain Ross Barnes

Dive Results/Remarks: Ocean Exploration dive. Descend to 900m with no bottom detected on altimeter. 0926 Begin motoring to the NE. 0953 Begin moving to NNE at 1040m. 1023 move to the west. 1104 stop mid water to video a pelagic squid. 1041 move to the S.E. 1115 move to the S.W looking for the bank. 1219 At 1268 moving to the NNW. 1350 At 1265m returning to the surface. Normal recovery.

Equipment Deficiencies: _____

Pilot [signature] Date Sept 24, 2003

Ops. Mgr. [signature] Date Sept 30, 2003