PISCES/V DIVE REPORT

Pilot C. HOLLOWAY Wt. _____
Observer E. VETTER Wt. _____
Observer Title/Affil. HPU

Observer _____ Wt. _____
Observer Title/Affil. F. MARTINI

Dive Location NIHOA
Lat. N 23 11.85 Long. W 161 52.37
Purpose: (Research) Training Demo
Other:
Special Equipment:
Camera (type) Sony digital; ROS COLOR/B&W
Manipulator HYCO; ORION
Other
Support Vessel R/V Kaimikai O'Kanaloa

Dive # PIV - 094
Date September 8, 2003

Time of Dive 0901
Time of Surface 1511
Time Submerged 6:10
Time Thru Last Dive 677:39
Total Time to Dive 683:49
Dive Depth 394
Water Depth 394
Water Temp. 8.2°C @ 394m
Visibility
ABT # at Neutral
Captain ~~R/V~~ ROSS BARNES

Dive Results/Remarks: On the bottom at 359m. 0922 Begin moving to the SE to locate marker # 23. 0947 On outcropping at 338 m. Start to move to the NE and find bait traps at 342m. Continue to NE and find remains of bait parcel and marker #23 on top of rock outcrop at 341m. 1101 move away from outcrop and collect 4 core samples at 343m. Begin looking for emergency drop tray. 1140 338m find site where PIV departed the bottom on PIV-093. Site shows that all 4 drop-shot tubes were emptied upon departure. Begin moving to the SSE towards the canyon. 1423 Collect

~~Equipment Deficiencies:~~ 4 sediment cores on the edge of the canyon at 353m. 1433 Conduct bait station at 353m. 1452 Leave the bottom from 353m. Normal recovery

Pilot Clem Holloway Date September 9, 2003

Ops. Mgr. Terry Kerby Date Sept 10, 2003