PISCES IV DIVE REPORT

Pilot C. HOLLAWAY Wt. _____ Dive # PIV - 080
Observer _____ Wt. _____ Date NOVEMBER 20, 2002
Observer Title/Affil. A. PILE

Observer _____ Wt. _____
Observer Title/Affil. K. Stuart

Dive Location KONA
Lat. N 19 37.742 Long. W156 02.048
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

Time of Dive 0815
Time of Surface 1605
Time Submerged 7:50
Time Thru Last Dive 582:59
Total Time to Dive 590:49
Dive Depth 470m
Water Depth 470m
Water Temp.
Visibility
ABT # at Neutral
Captain ROSS BARNES

Dive Results/Remarks: 0840 On the bottom at 470m. 0846 Begin moving to the east. 0859 At marker #14 (440m) and deploy current meter. 1004 Retrieve experimental sponge samples. Collected 9 of the 10. 1020 Had to reposition current meter after bumping it. 1101 Begin quadrant survey at 437m. 1223 Move downslope to 480m and contour to the north. 1317 Move upslope to 460m and begin transect to the south. 1406 Moving upslope to 441 meters. Collect samples of sponge stalks at 441m. 1545 Leaving the bottom from 437m. Normal recovery.

Equipment Deficiencies:

Pilot C. Holloway Date Nov 21, 2002

Ops. Mgr. Terry Kerby Date 11/23/02