PISCES IV DIVE REPORT

Pilot C. Holloway Wt. Dive # PIV - 071
Observer C. Kelley Wt. Date November 1, 2002
Observer Title/Affil. HURL

Observer W. Ikihara Wt.
Observer Title/Affil. DAR State of Hawaii

Dive Location Makapuu
Lat. N 21 - 20.000 Long. W 157 35.250
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 0823
Time of Surface 1521
Time Submerged 6:58
Time Thru Last Dive 512:03
Total Time to Dive 519:01
Dive Depth 437 m
Water Depth 437m
Water Temp.
Visibility
ABT # at Neutral
Captain Ross Barnes

Dive Results/Remarks: Fisheries survey dive. 0840 On the bottom at 350 m. 0848 Begin transect at 350m to the NE. 0904 Abort transect and begin transect to NE. 0929 End 1st transect and move to the WSW. 1000 At 333m and starting bait station. 1054 Secure bait station and move to the SSE for transect #2. 1127 Complete transect #2 and begin moving to the east. 1146 Begin bait station #2 at 331m. 1236 Secure bait station #2 and collect carbonate rock sample. 1300 Begin moving to the ENE. 1319 Collect sponge sample at 417m and move to the N. 1330 Collect an anchored (penacharid) anemone sample at 437m and continue to NE. 1350 Collect a sea star at 429m and move to NW. 1400 Collect an anemone sample at 423m. 1445 Collect a red anemone at 412m & continue to NW. 1503 Leave the bottom from 407m Normal recovery

Equipment Deficiencies:

Pilot [signature] Date Nov 2, 2002

Ops. Mgr. [signature] Date 11/2/02