

PISCES V DIVE REPORT

Pilot C. HOLLOWAY Wt. _____
 Observer AMY BACO Wt. _____
 Observer Title/Affil. GRADUATE STUDENT -
UNIVERSITY OF HAWAII
 Observer STEVE KAJIURA Wt. _____
 Observer Title/Affil. GRADUATE STUDENT
UNIVERSITY OF HAWAII
 Dive Location KAENA Pt. OAHU
 Lat. N 21° 36.513 Long. W 158 23.632
 Purpose: Research Training Demo
 Other: _____
 Special Equipment:
 Camera (type) SONY (DIGITAL) PANASONIC
 Manipulator TITAN / HYCO
 Other _____
 Support Vessel R/V KAIMIKAI-O-KAMALO

Dive # 447
 Date Sept. 27, 2000
 Time of Dive 0836
 Time of Surface 1612
 Time Submerged 7:32
 Time Thru Last Dive 2838:20
 Total Time to Dive 2845:52
 Dive Depth 422m
 Water Depth 422m
 Water Temp. _____
 Visibility _____
 ABT # at Neutral _____
 Captain BOB HAYES

Dive Results/Remarks: SURVEY and collection of precious gold, pink and red corals for population genetics studies. Touch down on bottom - 420m at 0906 after being set to the north 750m. HEADED to the south to intended dive site collecting samples during transect. gold #14, pink #13 pink #15, gold #1, red #12, pink #11, gold #2. 1033hrs. current picking up to SE. collected pink #9, gold #3, gold #4, pink #8, gold #5, pink #6, gold #6. At 1140 current to SE has picked up. Difficult to make headway into current. AT 1307 - 407m a pink tree is collected and small piece of tree placed in jar 15 (box #4). Continue moving into current collecting more samples: pink #12, gold #8, pink #8, gold #12, gold #13, gold #14, gold #8 LEAVE THE BOTTOM from 400m at 1544

Equipment Deficiencies: _____

Pilot C. Holloway
 Ops. Mgr. T. Kelly

Date Sept. 29, 2000
 Date Sept 30, 2000