

PISCES V DIVE REPORT

Pilot Terry Kerby Wt. \_\_\_\_\_  
 Observer Max Cremer Wt. \_\_\_\_\_  
 Observer Title/Affil. HURL - PIT

Dive # PV-540  
 Date October 28, 2003

Observer Chris Kelley Wt. \_\_\_\_\_  
 Observer Title/Affil. HURL

Time of Dive 0952  
 Time of Surface 1629  
 Time Submerged 7:37  
 Time Thru Last Dive 3511:03

Dive Location St. Rogation  
 Lat. 24°34.069'N Long. 167°18.431'W  
 Purpose:  Research  Training  Demo

Total Time to Dive 3578:40  
 Dive Depth 378m  
 Water Depth 378m  
 Water Temp. 9.7°C @ 378m

Other: \_\_\_\_\_  
 Special Equipment:

Visibility \_\_\_\_\_  
 ABT # at Neutral \_\_\_\_\_

Camera (type) Sony - ROS Color/B&W  
 Manipulator Titan, Hyco  
 Other \_\_\_\_\_

Captain Ross Barnes

Support Vessel R/V Kaimikai-O-Kanaloa

Dive Results/Remarks: Fisheries survey dive. 1022 Land on a sandy bottom in 378m. 1025 Move upslope to 340m. 1035 At 340m start position for first transect. 1037 340m start first transect to the South East. 1108 339m End transect. 1112 Move upslope to 290m. 1124 At 290m. Start transect to the NW. 1158 289m. End transect. 1200 Move up to 240m 1209 239m 1226 Begin transect to the SE. 1258 241m End transect. 1259 241m Move upslope to 190m. 1317 192m Locate a bait station site. 1409 secure bait station. 1415 192m Begin transect to the NorthWest. 1448 End transect. 1448 194m Move upslope to the SE. 1505 242m. Locate a site for a bait station. 1546 Start bait station. 1601 Lost then recovered single bait bag. Redeploy bait station. Abort bait station. Leave the bottom from 242m. Make a normal recovery.

Equipment Deficiencies: None

Pilot Terry Kerby  
 Ops. Mgr. Terry Kerby

Date 10/31/03  
 Date Oct 31, 03