

PISCES V DIVE REPORT

Pilot C. Holloway Wt. _____
 Observer C. KELLEY Wt. _____
 Observer Title/Affil. HURL

Dive # 7V-527
 Date October 10, 2003

Observer J. Smith Wt. _____
 Observer Title/Affil. HURL

Dive Location PIONEER Bank
 Lat. N 25-48.576 Long. W 173-30.647
 Purpose: Research Training Demo

Time of Dive 0818
 Time of Surface 1625
 Time Submerged 8:07
 Time Thru Last Dive 3404:52
 Total Time to Dive 3412:59
 Dive Depth 1406
 Water Depth 1406
 Water Temp. _____
 Visibility _____
 ABT # at Neutral _____
 Captain Ross Barnes

Other: _____
 Special Equipment:
 Camera (type) NYCO^{CFW} Sony ; Ros
 Manipulator NYCO ; TITAN
 Other _____
 Support Vessel R/V Kaimikai O Kanaloa

Dive Results/Remarks: Ocean Exploration dive. 0922 On the bottom
at 1406m. 0931 Collect a rock sample and begin moving upslope to
the NE. 0956 Collect a seaper at 1263m and continue to NE.
1012 Collect a coral sample and sponge sampler at 1208m and continue to NE.^{CFW}
and begin transect to SE. 1125 Complete transect and move upslope
to the NE. 1154 Collect coral samples at 1105 m and continue to NE.
1235 Collect coral samples at 927m and continue to NE. 1311 Collect a
coral and a rock sample at 857m and continue to NE. 1355 Begin
transect to NW at 608m. 1459 Complete transect at 593m. 1505
Begin 2nd transect to NW at 593m. 1534 Collect small anemone

Equipment Deficiencies: at 603 m and continue transect to NW.
1547 Complete transect. 1549 Leave the bottom from 603m.
Normal recovery.

Pilot C. Holloway
 Ops. Mgr. Terry Kelly

Date October 11, 2004
 Date 10/14/03