

PISCES V DIVE REPORT

Pilot Terry Kerby Wt. _____
 Observer Max Cremer Wt. _____
 Observer Title/Affil. HURL Sub ops. PIT

Dive # PV-528
 Date October, 11, 2003

Observer Amy Baco-Taylor Wt. _____
 Observer Title/Affil. WHOI

Time of Dive 0805
 Time of Surface 1632
 Time Submerged 8:27
 Time Thru Last Dive 3412:59
 Total Time to Dive 3421:26
 Dive Depth 536^m
 Water Depth 536^m
 Water Temp. _____
 Visibility _____
 ABT # at Neutral _____
 Captain Ross Barnes

Dive Location Pioneer Seamount, NWHI

Lat. 25°49.274'N Long. 173°27.274'W

Purpose: Research Training Demo

Other: _____

Special Equipment:

Camera (type) Sony digital - ROS B&W/color

Manipulator Titan - Hyco

Other _____

Support Vessel R/V Kaimikai-O-Kanaloa

Dive Results/Remarks: Ocean Exploration expedition coral collecting
dive. 0839 On the bottom on a steep carbonate slope in 450m.
Land in an area of dense precious coral growth. 0857 Begin
collecting pink coral twigs. 0908 to 0947 Fill jars (15) in box #5
with pink coral samples. Moving downslope into colonies of
large gold coral trees. Collecting double samples in most jars
in both collecting boxes of pink, red, and gold coral samples.
1419 497^m moving down a vertical wall collecting red corals.
1549 534^m Collect a large dead coral tree. Leave the bottom.
Make a normal recovery.

Equipment Deficiencies: _____

Pilot Terry Kerby

Date 10/14/03

Ops. Mgr. Max

Date 10/14/03