

PISCES V DIVE REPORT

Pilot Terry Kerby Wt. \_\_\_\_\_  
 Observer Rick Grigg Wt. \_\_\_\_\_  
 Observer Title/Affil. U of H

Dive # PV-478  
 Date November 27, 2001

Observer Eric Grossman Wt. \_\_\_\_\_  
 Observer Title/Affil. USGS

Time of Dive 1232  
 Time of Surface 1642  
 Time Submerged 4:10  
 Time Thru Last Dive 3045:23  
 Total Time to Dive 3049:33  
 Dive Depth 66m  
 Water Depth 66m  
 Water Temp. 25°C @ 66m  
 Visibility \_\_\_\_\_  
 ABT # at Neutral \_\_\_\_\_  
 Captain Bob Hayes

Dive Location off of Lahaina Maui.  
 Lat. 20°52.990'W Long. 156°43.440'W  
 Purpose:  Research  Training  Demo

Other: \_\_\_\_\_  
 Special Equipment:  
 Camera (type) Sony digital-Panasonic-CCD  
 Manipulator Hyco-Titan  
 Other \_\_\_\_\_  
 Support Vessel R/V Kaimikai-O-Kanaloa

Dive Results/Remarks: Precious Black Coral resource survey dive.  
Move west. 1311 60m Take sediment scoop #6. Move upslope.  
1329 49m collect plate coral. 1354 Collect second plate  
coral. 1357 Moving North at 49m. Observe an abundance of  
black coral trees along a slope of carbonate terraces. Come to  
the northern end of the "W" feature. Move East around a bowl  
area then South East along a carbonate slope. 1432 Continue to  
the south. 1501 Take sediment scoop. 1510 Begin moving  
to the South East. 1532 44m Collect plate corals. 1538 44m  
Moving South East 1552 64m Collect sediment scoop #4.  
Collect scoop #1. 1623 Leave the bottom from 64m.  
Make a normal recovery.

Equipment Deficiencies: None

Pilot Terry Kerby  
 Ops. Mgr. WPK

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