

PISCES V DIVE REPORT

Pilot T. Kerby Wt. _____
Observer Mike Garcia Wt. _____
Observer Title/Affil. UofH

Dive # PV-389
Date Oct. 1, 1998

Observer Ken Rubin Wt. _____
Observer Title/Affil. UofH

Dive Location West of South Point. Big Island
Hoopuloa
Lat. 19° 11' N Long. 153° 57.5' W

Time of Dive 1202
Time of Surface 1816
Time Submerged 6:14
Time Thru Last Dive 2444:44
Total Time to Dive 2450:58

Purpose: Research Training Demo

Dive Depth 1411m

Other: _____

Water Depth 1411m

Special Equipment:

Water Temp. 26.6°c

Camera (type) Sony, Panasonic, Photosea

Visibility _____

Manipulator Hyco, Titan

ABT # at Neutral _____

Other Rock collecting baskets

Captain Bob Hayes

Support Vessel R/V Kaimikai-O-Kenaloa

Dive Results/Remarks: Seas too rough to dive on Loihi. Run West to South Point to survey an alternate site to locate evidence of a submarine landslide. Land on a rugged rocky bottom of Pillow Lava Flows. Move to the N.W. to locate a peak that should show exposed evidence of the submarine landslide. Encounter many large crater like features. Collect eight rock samples. Moved N.W., but were set to the N. Do not locate the peak. We do not see any other type of bottom other than pillow lava flows throughout the dive, and do not discover and steep incline in the bottom. Make a normal recovery.

Equipment Deficiencies: _____

Pilot Terry Kerby

Date 10/1/98

Ops. Mgr. TRK

Date 10/1/98