

PISCES Y DIVE REPORT

Pilot A. WRIGHT Wt. 170 Dive Number PV-296
 Observer Craig Smith Wt. 180 Date 9-10-96
 Observer Title/Affil. U.H.

Observer Bob Miller Wt. 160
 Observer Title/Affil. _____

Dive Location LANAI - West Slope Time of Dive 10:26
 Lat. N. 20° 48.0' Long. W. 157° 10.0' Time of Surface 17:20
 Time Submerged 6:54

Purpose: Research Training Demo Time Thru Last Dive 1723:44
 Other _____ Total Time to Dive 1730:38
 Dive Depth 1194m

Special Equip.: _____ Water Depth 1194m

Camera (type) SONY DIGICAM, PANASONIC, PHOTOREX Water Temp. 2.8°C @ 1194m.

Manipulator Titan, Hyco PAA Visibility _____

Other Box Core (2), Core Sampler (6) ABT # at Neutral

Support Vessel/R/V KAINIKAI - O-Kanaloa Captain Bob Hayes

Dive Results/Remarks: Land on flat silty featureless bottom @ 1194m.

Move short distance to undisturbed bottom. Take Box Core sample @ 1195m (Box Core I.D. #10). Move N to clear area. Take Box Core sample @ 1192m (Box Core I.D. #6). Move N to a clear bottom area and take 2 Core Samples from a bioturbation pit @ 1193m. Collect white Starfish @ 1193m. Move to S.W. to clear sediment cloud. Slight current tending to N.W. Collect 2 Core Samples @ 1194m. Collect white holothurian @ 1194m. Move to S.W. Collect 2 Core Samples from bioturbation pit @ 1194m. Collect "Spanish Dancer" @ 1194m. Move to SW on MEGAFauna Survey transect. Collect white Holothurian @ 1192m. Live Bottom from 1192m.

Equipment Deficiencies: Stbd Video Deck jammed.

Pilot A. Wright Date 9-11-96
 Ops. Mgr VP/Kenby Date 9-12-96