

PISCES V DIVE REPORT

Pilot T. Kerby Wt. _____
 Observer Paul Jobiel Wt. _____
 Observer Title/Affil. UofH. HIMB

Dive # PV-366
 Date Aug. 22, 1998

Observer Bruce Mundy Wt. _____
 Observer Title/Affil. _____

Time of Dive 0834
 Time of Surface 1611
 Time Submerged 7:37
 Time Thru Last Dive 2257:44
 Total Time to Dive 2265:21
 Dive Depth 227m
 Water Depth 227m
 Water Temp. 24.5°C @ 40m
 Visibility 16.5°C @ 226
 ABT # at Neutral _____
 Captain Bob Hayes

Dive Location Kaneohe ship Channel Pinnacle
 Lat. 21° 32.0' N Long. 157° 47.3' W
 Purpose: Research Training Demo

Other: _____
 Special Equipment:
 Camera (type) Sony, Panasonic, photosea
 Manipulator HYCO, Titan
 Other _____
 Support Vessel R/V Kaimikai-O-Kenaloa

Dive Results/Remarks: Fisheries survey dive for snapper population
Land on a silt clay like bottom in 222m. Barren muddy
bottom with no current ripples. Move up slope to pinnacle
base. Move up pinnacle. Locate a heavy (1") poly pro line
fouled on the bottom at 175m. The line goes up into the
water column. It appears that the end of the line is
floating free and will move around the seamount
with the current. Proceed to the summit of the
pinnacle and conduct a bait station at 154m. 1034
154m secure bait station. Move to the N. end of the pinnacle and
discover a large mass of tangled poly pro line floating above
 Equipment Deficiencies: the bottom. Move down the well to the NE.
1131 226m set bait station. 1208 Secure bait station. Move to
the SE. Collect a stone artifact (poi pounder shaped rock) near a
ridge at 216m. 1347 210m Set bait station. 1424 Secure bait
station. 1537 Move to SW away from pinnacle to be well clear
of floating lines before leaving the bottom. 1542 Leave the bottom from
175m

Pilot Terry Kerby
 Ops. Mgr. [Signature]

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