

PISCES V DIVE REPORT

Pilot T. Kerby Wt. _____ Dive Number P5. 218
 Observer J. Moore Wt. _____ Date Sept. 10, 1992
 Observer Title/Affil. USGS

 Observer D. Clogue Wt. _____
 Observer Title/Affil. HVO

 Dive Location Penguin Banks
 Lat. 20°54.39'N Long. 157°24.2'W
 Purpose: Research Training Demo
 Other _____
 Special Equip.:
 Camera (type) Sony - Panasonic
 Manipulator Schilling - HYCO
 Other _____
 Support Vessel R/V Kila

Time of Dive 0755
 Time of Surface 1530
 Time Submerged 7:35
 Time Thru Last Dive 1204:55
 Total Time to Dive 1212:30
 Dive Depth 1480m
 Water Depth 1480m 4857'
 Water Temp. _____
 Visibility _____
 ABT # at Neutral _____
 Captain R. Bernes

Dive Results/Remarks: Land on a flat silt & clay bottom at 1475m.
Move N. toward fingers area. Looking for old reef materials
and basalts. Locate base basalt boulders on silt flats overgrown
with corals and encrusts. Encounter a number of tripod fish
at 1480m. Do not locate any basalt outcrops. Take samples
of carbonates from 800m, 675m, 525m, 320m.
Make a transit up an extensive limestone wall.
leave the bottom from 320m. Make a normal recovery

Equipment Deficiencies: None.

Pilot T. Kerby Date 2/14/92
 Ops. Mgr T. Kerby Date 2/14/92