PISCES IV DIVE REPORT

Pilot T. Kerby Wt. _____ Dive # PIV-012
Observer C. Hallaway (Pilot) Wt. _____ Date Nov. 12, 2000
Observer Title/Affil. _____

Observer _____ Wt. _____
Observer Title/Affil. _____

Dive Location Off of Barbers Pt. Oahu
Lat. 21° 16.462 Long. 158° 14.132
Purpose: Research Training Demo
Other: Deep test dive
Special Equipment:
Camera (type) Sony digital
Manipulator Hyco Arm
Other _____
Support Vessel R/V Kaimikai-O-Kanaloa

Time of Dive 1023
Time of Surface 1645
Time Submerged 6:22
Time Thru Last Dive 62:30
Total Time to Dive 68:52
Dive Depth 2000m
Water Depth 2000m
Water Temp. 2°c @ 2000m
Visibility _____
ABT # at Neutral _____
Captain Bob Hayes

Dive Results/Remarks: Deep test dive to 2000m prior to ABS certification dive. 1030 Launch 1155 On the bottom in 1318m. Move downslope to the WSW. Scattered ordnance on the bottom Many mortor rounds and anti-tank mines. Steep slop with spans of sand and rock outcrops. Continue to encounter disposed ordnance. 1324 1600m go over drop off and descend a vertical basalt wall. 1420 Slope becomes less steep at 2000m. Move back upslope to the North. 1456 1685m at top of wall. In a field of disposed ordnance. 15-30 1585m leave the bottom. Make a normal recovery.

Equipment Deficiencies: _____

Pilot Terry Kerby Date 11/12/00
Ops. Mgr. _____ Date 11/12/00