PISCES IV DIVE REPORT

Pilot T. Kerby Wt. _____
Observer C. Halladay Wt. _____
Observer Title/Affil. HURL (Pilot)

Observer _____ Wt. _____
Observer Title/Affil. _____

Dive Location Kahe Pt. Drop Wt. Site.
Lat. 21°20.63'N Long. 153°12.67'W
Purpose: Research (Training) Demo
Other: _____
Special Equipment:
Camera (type) Sony digital, B&W CCD. Res color.
Manipulator Hyco, Orion
Other _____
Support Vessel R/V Kaimikai-O-Kanaloa

Dive # PIV-038
Date Aug. 23, 2002

Time of Dive 0805
Time of Surface 1226
Time Submerged 4:21
Time Thru Last Dive 240:28
Total Time to Dive 244:49
Dive Depth 1152m
Water Depth 1152m
Water Temp. 2.7°c @ 1152m
Visibility _____
ABT # at Neutral _____
Captain Ross Barnes

Dive Results/Remarks: Deep test and trial dives. Dive takes place near bone site. P-IV pilots will attempt to locate P-IV's main trim wts. that were lost in the area last year. 0905 on the bottom in 1052m. Move to the East towards the site where P-IV lost trim wt. package during test dives in 2001. 0958 1066m Moving West. 1032 1138 Locate ordnance. 1104 1136m Moving west over sandy bottom with carbonate ledges and outcrops. 1126 Leave the bottom from 1126m. Make a normal recovery.

Equipment Deficiencies: _____

Pilot Terry Kerby Date 8/29/01

Ops. Mgr. _____ Date 8/29/01