

PISCES V DIVE REPORT

Pilot T. Kerby Wt. _____
 Observer _____ Wt. _____
 Observer Title/Affil. C. Holloway

Dive # PV-491
 Date Aug 17, 2002

Observer _____ Wt. _____
 Observer Title/Affil. _____

Time of Dive 0814

Dive Location Kehe Point Bone Site
 Lat. _____ Long. _____

Time of Surface 1225

Purpose: Research Training Demo

Time Submerged 4:11

Other: _____

Time Thru Last Dive 3133:13

Special Equipment:

Total Time to Dive 3137:24

Camera (type) Sony digital 2055 CCD Color EREW

Dive Depth 1108m

Manipulator Titen, Hyco

Water Depth 1108m

Other _____

Water Temp. 1.9°C @ 1108m

Support Vessel R/V Keimikai-O-Kenaloa

Visibility _____

ABT # at Neutral _____

Captain Ross Barnes

Dive Results/Remarks: Test dive. Testing sub systems below 1000m and relocating whale bone site to continue annual survey. 0914 Land on a sandy bottom in 1108m. Some scattered carbonate outcrops. Problem with underwater communications. Move upslope to 1061m. Move to the SE. Getting into more barren sandy terrain. Move to the NW at 1045. Pass over a communications cable. Locate the whale bone site at 1039 to the NW of the cable span. Collecting video and still images of whale bone study site. 1114 Leave the bottom from 1063m. Make a normal recovery.

Equipment Deficiencies: _____

Pilot Terry Kerby
 Ops. Mgr. [Signature]

Date 8/21/02
 Date 8/21/02