

PISCES V DIVE REPORT

Pilot: T. Kerby Dive #: PV-768 Date: Sept. 12, 2011
 Observer 1: Colin Wollerman (PIT)
 Affiliation: HURL Sub Ops Dive Location: Off of Diamond Hd.
 Observer 2: Chris Kelley Latitude: XXXXXXXXXX
 Affiliation: HURL Longitude: XXXXXXXXXX
 Purpose: Research Training Test
 Other: _____ Time of Dive: 1009
 Special Equipment: WHOI 3DE, HD Time of Surface: 1537
 Cameras: MiniZeus HD, ROS SD WHOI 3D Time Submerged: 5:28
 Manipulators: Titan 4, HYCO Time Thru Last Dive: 5185:15
 Samplers/Sensors: CTD, Sample Basket Total Time to Dive: 5190:43
 Support Vessel: R/V Kaimikai-O-Kanaloa Dive Depth: 589m
 Captain: Clary Gutzeit Water Depth: 589m
 Water Temperature: _____
 Visibility: _____

Dive Results/Remarks: Pisces IV and Pisces V test and tracking
dive. Pisces V launches first. 1046 Lend on a flat sandy
bottom at 537m. Pisces IV is launching. Sonar is not
working. Titan 4 not working. Communications are poor. 1135
Pisces IV is on the bottom. Tracking is poor. Pisces IV
has a seawater leak from the port ballast tank blow hull stop.
1226 Pisces IV leaves the bottom. 1333 Move to the south
to try to locate and identify primary target. Unable to
conduct sub to sub emergency tracking exercises.
1415 In general area of contact. Ship tracking is not
accurate enough to direct pisces V to contact. Able to acquire a
sliver of scanning information on sonar. Locate the wreck of
a large ship at 1442 The wreck is the Bennington. Ship bow oriented
North on a heading of 029°. Make a survey pass to the stern. Locate
a large rock with a floating net off the ships stern. Entanglement hazard.
Move back to the bow. Make north way from the wreck. 1451 Leave the bottom
 Pilot's Signature: Terry Kerby Date: 9/13/11

Operations Director: Terry Kerby Date: 9/13/11