

PISCES V DIVE REPORT

Pilot Terry Kerby Wt. _____
 Observer Chris Kelley Wt. _____
 Observer Title/Affil. HURL

Dive # PV-459
 Date Sept. 13, 2001

Observer Bob Moffitt Wt. _____
 Observer Title/Affil. NOAA-NMFS

Time of Dive 0818
 Time of Surface 1632
 Time Submerged 8:14
 Time Thru Last Dive 2907:38
 Total Time to Dive 2915:52
 Dive Depth 467m
 Water Depth 467m
 Water Temp. 9.0°C @ 467m
 Visibility _____
 ABT # at Neutral _____

Dive Location Raita Bank
 Lat. 25° 30.572' N long. 169° 23.039' W

Purpose: Research Training Demo
 Other: _____

Special Equipment:
 Camera (type) Sony digital/Panasonic/ROS
 Manipulator Titan/HYCO
 Other _____

Support Vessel R/V Kaimikai - O-Kanaloa

Captain Bob Hayes

Dive Results/Remarks: 0853 Land on a steep carbonate bottom with a thin covering of fine sand. Land at a depth of 464m, settle down to 467m. Prepare for fisheries survey. Move upslope to the WNW. Steep carbonate terrain with high relief outcrops. No sign of fishing lines or anchor lines. 1000 Move to the SSW from 182m. 1048 258m Start transect to the South West. 1118 End transect. 1120 Move back to the North East to locate bait station. 1145 258m Conduct bait station. 1230 Begin transect to the South West. 1300 End transect. 1307 Move upslope to 220m. 1330 214m Start transect to the NE. 1400 211m End transect. 1409 Move downslope to 300m. Rugged carbonate bottom. 1436 300m start transect to the NE. 1509 302m End transect. Move back to the SW to locate a bait station. 1522 303m Conduct bait station. 1604 Leave the bottom from 303m. Make a normal recovery.

Pilot Terry Kerby
 Ops. Mgr. TK

Date Sept. 14, 2001
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