

PISCES V DIVE REPORT

Pilot Chuck Holloway Wt. _____
 Observer _____ Wt. _____

Dive # PV-463
 Date September 18, 2001

Observer Title/Affil. Bob Moffitt
NOAA - NMFS

Observer Jane Culp Wt. _____
 Observer Title/Affil. HURL

Time of Dive 0816

Time of Surface 1558

Dive Location No Name Bank (St. Rogation)

Time Submerged 7:42

Lat. 24°-34.0N Long. 167°-18.5W

Time Thru Last Dive 2940:53

Purpose: Research Training Demo

Total Time to Dive 2948:35

Other: _____

Dive Depth 389m

Special Equipment:

Water Depth 389m

Camera (type) Ros, Panasonic, Sony

Water Temp. 21.3°C @ 100m

Manipulator HYCO, TITAN

Visibility _____

Other _____

ABT # at Neutral _____

Support Vessel Keimikai-O-Kanaloa

Captain BOB HAYES

Dive Results/Remarks: FISHERIES SURVEY DIVE. On the bottom at 389m (0840). Move upslope to NE and encounter the base of a carbonate wall at 220m. (0916) Continue to 112m. (0922) Move downslope to south to 133m. (0943) Begin 30 minute transect at 133m to the west. (1016) Head south to deeper water. (1048) Begin easterly 30min transect at 251m. (1117) Begin a 250 westwly transect. (1219) Conduct a bait station at 251 m. (1255) Begin transecting to the west at 251 m. (1335) Conduct 30 minute transect to the east at 200m. (1413) Move upslope to the north. (1427) Conduct 2nd bait station at 136m. (1542) An urchin sample is collected at 251 m. (1544) Leave the bottom from 251m. Normal recovery

Equipment Deficiencies: _____

Pilot Chuck Holloway
 Ops. Mgr. Sandy Perky

Date Sept 19, 2001

Date Sept 20, 2001