

PISCES V DIVE REPORT

Pilot: Terry Kerby Dive #: PV-733 Date: March 27, 2009
 Observer 1: Bob Mallitt
 Affiliation: NOAA - NMFS Dive Location: Penguin Banks
 Observer 2: Ryan Nichols Latitude: 20° 55.867
 Affiliation: NOAA - NMFS Longitude: 157° 30.098
 Purpose: Research Training Test
 Other: _____ Time of Dive: 0800
 Special Equipment: _____ Time of Surface: 1629
 Cameras: Mini Zeus - ROS Time Submerged: 8:29
 Manipulators: Titan - HYCO Time Thru Last Dive: 4937:19
 Samplers/Sensors: CTD - Fish collector Total Time to Dive: 4945:48
Rotnone dispenser Dive Depth: 240m
 Support Vessel: R/V Kaimikai-O-Kanaloa Water Depth: 240m
 Captain: Ross Barnes Water Temperature: 14.3°C @ 234m
 Visibility: _____

Dive Results/Remarks: NMFS fish collecting dive, 0833
Land on a sand and rock rubble bottom in 240m. 0848
205m. Move to the west looking for grammies. Moving over
low angle sand with no fish habitat for small fish. 0917
have been contouring around pinnacle feature between 200 and
220m. Low angle sand. No fish. Just getting into some carbonate
terrain. Will move to the west to move along the south wall
of the finger where we have seen small fish before. 0948 219m
set up a rotnone station, collect some fish. 1030 234m Setup
another sampling site. Rotnone dispenser and fish collecting
system are working well. 1149 210m Continue moving to the
West. 1309 227m Collecting fish. 1337 223m moving west. 1452
 Equipment Deficiencies: 227m Collecting samples. Move west. 1555 Collecting fish.
1600 End dive. 1602 Leave the bottom from 226m. Ran 2 miles and collected
29 specimens

Pilot's Signature: Terry Kerby
 Operations Director: Terry Kerby

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