

PISCES V DIVE REPORT

Pilot T. Kerby Wt. _____
 Observer Keren Weng Wt. _____
 Observer Title/Affil. Uaf H

Dive # PV# 355
 Date August 10, 1998

Observer Brian Kanenaka Wt. _____
 Observer Title/Affil. State Fisheries

BLM Aquatic Resources
 Dive Location Ewa Artificial Reef site
 Lat. 21° 17.6' N Long. 158° 01.5' W

Purpose: Research Training Demo
 Other: _____

Special Equipment:
 Camera (type) Parasonic-Photosea-Sony
 Manipulator Titan, Hyco
 Other _____

Support Vessel R/V Kaimikai-O-Kanaloa

Time of Dive 0910
 Time of Surface 1616
 Time Submerged 7:06
 Time Thru Last Dive 2179:48
 Total Time to Dive 2186:54
 Dive Depth 245
 Water Depth 245
 Water Temp. 20.9°C @ 114m
 Visibility _____
 ABT # at Neutral _____
 Captain Bob Hayes

Dive Results/Remarks: 0921 On the bottom in 49m. Very poor visibility. We have landed next to the Ewa Beach Sewer outfall. Move south towards 100m contour. 1031 103m locate 40m barge which is at the west end of the artificial reef area. Do fish observations on NW end of barge. 1109 Move to NE side of barge. Conduct fish observations. 1125 Moving SE. locate cassin. Land on west side of cassin. There is much concrete debris around the 1st cassin. The cassin is upright and stands about 10m high and 30m long. 113m at base of cassin 103m at top. Move over cassin and land on NE side. Angle of cassin is NW-SE. Fish observations on NE side. Move

Equipment Deficiencies: East to locate second cassin at 1234. 1255 96m locate second cassin. Cassin is lying on it's side leaning to the west. Cassin is on a N-S attitude. 1304 Begin moving downslope to locate next target. 1322 139m. Locate cement ketch. Conduct fish observation station on E. side of ketch. 1326 Move south to locate ship. Pick up contact to East on 200m range. 1359 Locate shipwreck in 180m. Cable off of stern. Conduct fish observations on W. side of wreck.

Pilot Terry Kerby
 Ops. Mgr. [Signature]

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