

PISCES V DIVE REPORT

Pilot T. Kerby Wt. _____ Dive Number 170
Observer A. Wright Wt. _____ Date Aug, 8, 1991
Observer Title/Affil. HURL

Observer _____ Wt. _____
Observer Title/Affil. _____
Dive Location in restricted area off
of Pearl Harbor
Time of Dive 1345
Time of Surface 1444
Time Submerged 2:39
Time Thru Last Dive 905:13
Purpose: Research Training Demo Total Time to Dive 907:52
Other Test-survey dive
Special Equip.: Dive Depth 400m 1200'
Camera (type) Sony Water Depth 1200'
Manipulator Schilling - Hyco Water Temp. _____
Other _____ Visibility _____
Support Vessel Kila ABT # at Neutral _____
Captain R. Barnes

Dive Results/Remarks: Dive to test new hydraulics system and
search for and survey wrecks of 4 PB4 type aircraft
for the Oregon Air Museum. Land on soft silt-mud
bottom. No hydraulic functions except schilling arm.
Must leave bottom. Sub is tail heavy. Difficult recovery
on L.R.T. Locate the tail section of a Japanese mini-sub.

Equipment Deficiencies: Lost hydraulic power. No functions
on hydraulics utilities.

Pilot T. Kerby Date 8/25/91
Ops. Mgr TRK Date 8/28/91