

PISCES V DIVE REPORT

Pilot D. FOSTER Wt. \_\_\_\_\_ Dive Number 167  
 Observer \_\_\_\_\_ Wt. \_\_\_\_\_ Date 11 July 1991  
 Observer Title/Affil. \_\_\_\_\_  
NONE  
 Observer \_\_\_\_\_ Wt. \_\_\_\_\_  
 Observer Title/Affil. \_\_\_\_\_ Time of Dive 1050  
 Time of Surface 1347  
 Dive Location Waikiki Time Submerged 2:57  
 Lat. \_\_\_\_\_ Long. \_\_\_\_\_ Time Thru Last Dive 093:10  
 Purpose: Research Training Demo Total Time to Dive 096:07  
 Other TEST Dive Depth 500M  
 Special Equip.: Water Depth 500M  
 Camera (type) NOT USED Water Temp. \_\_\_\_\_  
 Manipulator H7CO Visibility \_\_\_\_\_  
 Other \_\_\_\_\_ ABT # at Neutral \_\_\_\_\_  
 Support Vessel KILA Captain R. BARNES

Dive Results/Remarks: Landed at 500m on sandy  
bottom. Checked systems. Ascended  
on air - soft ballast. Noticed  
2 lot of bubbles around sub.  
Sub was tail heavy and very light.

Equipment Deficiencies: Found air lines to ballast  
tanks not connected.  
Soft tank vent valves assembled  
backwards, which reversed their  
function, ie closed = open.

Pilot D.F. Date 12 Jul 91  
 Ops. Mgr [Signature] Date 7/12/91