

PISCES V DIVE REPORT

Pilot D. Foster Wt. \_\_\_\_\_ Dive Number PS-211  
Observer R. Sedwick Wt. \_\_\_\_\_ Date 8/24/92  
Observer Title/Affil. \_\_\_\_\_

Observer C. Moyer Wt. \_\_\_\_\_  
Observer Title/Affil. \_\_\_\_\_

Dive Location PELE'S VENTS Time of Dive 0843  
Lat. \_\_\_\_\_ Long. \_\_\_\_\_ Time of Surface 1500  
Time Submerged 6:17

Purpose: Research Training Demo Time Thru Last Dive 1156:58  
Total Time to Dive 1163:15  
Other \_\_\_\_\_ Dive Depth 980 M 3214'

Special Equip.: Water Depth 980 M  
Camera (type) VDO Water Temp. \_\_\_\_\_  
Manipulator  Visibility \_\_\_\_\_

Other Niskin; Ti Samplers; Sticks ABT # at Neutral \_\_\_\_\_  
Support Vessel Kila Captain R. Barnes  
Labomba

Dive Results/Remarks: Navigate mid-water using sonar  
to locate Pele's Vents. Landed at 970m  
at Pele's Vents. Strong current E -> W.  
Vents not very active. Took gas sample  
with Labomba, Niskin sample, three Ti sampler  
samples, Deployed two slide sticks, recovered  
three slide sticks, collected rocks.

Equipment Deficiencies: None

Pilot D. Foster Date 25 Aug 92  
Ops. Mgr D. Kerby Date 27 Aug 92