

## SUBMERSIBLE DIVE REPORT

MAKALI'I \_\_\_\_\_ PISCES V \_\_\_\_\_

Pilot T. Kerby Wt. \_\_\_\_\_ Dive Number P-5 049  
 Observer J. Polovina, B. Moffitt Wt. \_\_\_\_\_ Date Feb. 8, 1988  
 Observer Title/Affil. \_\_\_\_\_ Time of Dive 0945  
National Marine Fisheries Service Time of Surface 1540  
 Dive Location Barbers Point Time Submerged 5:55  
 Lat. 21°19.2'N Long. 158°10.0W Time Thru Last Dive 229:20  
 Purpose: Research Training Demo Total Time to Dive 235:15  
 Other \_\_\_\_\_ Dive Depth 2624' 800 m.  
 Special Equip.: Water Depth 2624'  
 Camera (type) OSPREY - TVP Water Temp. \_\_\_\_\_  
 Manipulator  Visibility \_\_\_\_\_  
 Other Shrimp Trap. ABT # at Neutral \_\_\_\_\_

Dive Results/Remarks: On the bottom in 500m. Moving down  
to deeper water. Moving south West across a sandy bottom.  
Some rock outcrops. Many heterocarpus ensifera.  
Carrying a baited shrimp trap in the subs basket frame.  
Deploy trap at 700m. Move down to 800m. Pinger receiver  
does not pick up pinger. Lose subs skid tracks across bottom. Cannot  
relocate shrimp trap with 37.5 KHz pinger.  
Low on battery power. Surface from 700m. Make a  
normal recovery.

Equipment Deficiencies: still camera, and zoom not working on covey  
camera

Pilot Terry R. Kerby Date 2/8/88  
 Ops. Mgr FORK Date 2/8/88