

MAKALI'I DIVE REPORT

Pilot B. BARTKO Wt. \_\_\_\_\_

Observer B. MOFFITT Wt. \_\_\_\_\_

Observer Title/Affil. \_\_\_\_\_

US FISHERIES

Dive Location PENGUIN BANK

Lat. \_\_\_\_\_ Long. \_\_\_\_\_

Purpose: Research Training Demo

Other \_\_\_\_\_

Special Equip.: Camera(type) 35MM

Manipulator L

Other C70 + RECORDER

TV CAMERAS + YCR

Dive Number 1159-348-84-286

Date DEC. 13, 1984

Time of Dive 0941

Time of Surface 1333

Time Submerged 3 HR. 52 MIN

Time Thru Last Dive 822HR. 57MIN

Total Time to Dive 826HR. 49MIN

Dive Depth 600'

Water Depth 600'

Water Temp. \_\_\_\_\_

Visibility 25'

ABT # at Neutral \_\_\_\_\_

Dive Results/Remarks: LANDED 300' - CURRENT VERY STRONG WESTERLY.  
UNABLE TO POWER AGAINST CURRENT. DRIFTED WEST AND POWERED  
ACROSS CURRENT TO SE - DOWN SLOPE TO 600' - CURRENT STOPPED  
AND REVERSED ABOUT 12 NOON - BACK UP SLOPE NORTHEASTLY DIRECTION  
ENDING UP VERY CLOSE TO LAUNCH SITE. BOTTOM FLAT SANDY WITH  
SMALL RUBBLE - VERY FEW FISH - COLLECTED GIANT HERMIT CRAB  
IN TUNA SHELL.  
MADE ROUTINE RECOVERY.

Equipment Deficiencies: NONE

Pilot B. Bartko Date \_\_\_\_\_

Ops. Mgr. T. Kealy Date 1/10/84