

MAKALI'I DIVE REPORT

Pilot B. BARTKO Wt. _____ Dive Number 1266-287-86-385
Observer K. AGECHAN Wt. _____ Date OCT. 14, 1986
Observer Title/Affil. _____ Time of Dive 0848
U OF H Time of Surface 1307
Dive Location PENGUIN BANK Time Submerged 4 HR. 19 MIN
Lat. _____ Long. _____ Time Thru Last Dive 1189:44
Purpose: Research Training Demo Total Time to Dive 1194:03
Other _____ Dive Depth 600'
Special Equip.: Water Depth 600'
Camera (type) 35MM-VIDEO Water Temp. _____
Manipulator L Visibility 50'
Other 6 WATER SAMPLERS ABT # at Neutral 100

Dive Results/Remarks: LANDED CLOSE TO THE STUDY SIGHT IN 250'
OBSERVED TEST TRAYS - POWERED NW AND DOWN SLOPE TO 600' TOOK 1ST
WATER SAMPLE - 2ND WATER SAMPLE AT 280' - BACK TO SIGHT FOR START OF
SW TRACK INTO CURRENT ABOUT .5 KNOTS. TOOK 3RD WATER SAMPLE AT 1/2 HOUR
AFTER LEAVING SIGHT. CONTINUED UP CURRENT NOW COMING FROM SOUTH
CHANGED COURSE TO SOUTH. TOOK 4TH SAMPLE AT END OF TRACK AND RETURNED
TO STUDY SIGHT. TOOK 5TH SAMPLE PICKED UP 1 TRAY - POWERED NW
TO 280' TOOK 6TH SAMPLE - OVER EDGE OF CLIFF AND DOWN TO 400' THEN UP
MADE ROUTINE RECOVERY

Equipment Deficiencies: NONE

Pilot B. Bartko Date 10-14-86
Ops. Mgr _____ Date _____