

MAKALI'I DIVE REPORT

Pilot B. BARTKO Wt. 145

Dive Number 961-158-82-99

Observer D. CHAVE Wt. 155

Date 6-7-82

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

Time of Dive 1025

H.U.R.L.

Time of Surface 1525

Dive Location PENGUIN BANK

Time Submerged 5 HR.

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

Time Thru Last Dive 6 HR. 39 MIN

Purpose: Research Training Demo

Total Time to Dive 11 HR. 39 MIN

Other \_\_\_\_\_

Dive Depth 800'

Special Equip.: Camera (type) STILL

Water Depth 800'

Manipulator ✓

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

Other CTD + RECORDER

Visibility 75'

TV CAMERA + VCR

ABT # at Neutral 150

Dive Results/Remarks: DOVE ON FIRST FINGER CLOSEST TO MOLOKAI

LANDED 800' NORTH OF FINGER. COLLECTED STAR FISH - OBSERVED

SEA PENS AND PHOTOGRAPHED DISAPPEARING SEA PENS.

TRAVELLED SOUTH TO FINGER ALONG FLAT SANDY BOTTOM.

WENT UP STEEP SLOPE - FOUND OUTCROP AT 700' - SET UP POISON

STATION - COLLECTED SOME SMALL FISH - BROKE OFF ELBOW OF

SUCKER SO WAS LIMITED IN COLLECTING, POWERED WEST AND

UP TO 600' - COLLECTED WHITE CORALS.

MADE ROUTINE RECOVERY

Equipment Deficiencies: BLEW FUSES ON FISH SUCKER PUMP.

PUMP MOTOR APPARENTLY SHORTED

Pilot B. Bartko Date 6-7-82

Ops. Mgr \_\_\_\_\_ Date \_\_\_\_\_