

MAKALI'I DIVE REPORT

Pilot B. BORTHO Wt. 145

Dive Number 920 8-82-58

Observer D. KARL Wt. 135

Date 1-10-82

Observer Title/Affil. _____

Time of Dive 0907

U OF H

Time of Surface 1322

Dive Location CAPE KUMUKAHI

Time Submerged 4 HR. 15 MIN

Lat. _____ Long. _____

Time Thru Last Dive 836 HR. 18 MIN

Purpose: Research Training Demo

Total Time to Dive 840 HR. 33 MIN

Other _____

Dive Depth 1200'

Special Equip.: Camera (type) STILL

Water Depth 1200'

Manipulator L

Water Temp. 50°F

Other VIDEO CAMERA + RECORDER

Visibility 50'

CTO + RECORDER

PINBEE

WATER SAMPLERS

ABT # at Neutral 135

Dive Results/Remarks: TOUCHED BOTTOM AT 200'

DOWN STEEP SLOPE TO 1200' - TRAVELLED ALONG EAST + THEN

SOUTH ALONG 1200' CONTOUR

VERY ROUGH - LAVA FLOWS - BASALT ROCK FACES AND HUGE BOULDERS

CHEWED UP SUB SKIN AND MOTOR DENTS

TOOK 100 PICTURES - MADE NORMAL RECOVERY

Equipment Deficiencies: NONE

Pilot B. Bortho Date 1/10/82

Ops. Mgr T. Kerby Date 1/10/82