

MAKALI'I DIVE REPORT

Pilot D. FOSTER Wt. _____

Dive Number 1183-036-85-309

Observer F. CAMPBELL Wt. _____

Date 5 Feb 85

Observer Title/Affil. _____

Time of Dive 0825

RCVH

Time of Surface 1225

Dive Location N of Honolulu Harb.

Time Submerged 4:00

Lat. _____ Long. _____

Time Thru Last Dive 918:33

Purpose: Research Training Demo

Total Time to Dive 922:33

Other _____

Dive Depth 1250'

Special Equip.: Camera(type) 35mm

Water Depth 1250'

Manipulator

Water Temp. _____

Other LTD, COLOR VIDEO

Visibility 50'

COLLECTION BASKET

ABT # at Neutral 85 lbs

Dive Results/Remarks: LANDED AT 350' NEAR BREAK OF
SLOPE. WENT DOWNHILL TO NW. COLLECTED ROCK
SAMPLES FROM SOME LAVA FLOWS, AND SOME FROM
LIMESTONE RUBBLE. FOUND A HUGE BASALT CLIFF
WHICH WENT FROM 950' TO 1250'. FOLLOWED THE
CLIFF UP AND FOUND OTHER FLOWS TO FOLLOW
UP TO 500'. WENT NORTH ALONG TOP OF BREAK
CHECKING FLOWS ALONG TOP.

Equipment Deficiencies: NO DEFECTS

Pilot DFL Date 5 Feb 85

Ops. Mgr. J.P. Kerby Date 2/7/85