

MAKALI'I DIVE REPORT

Pilot D. FOSTER Wt. 150

Dive Number 1036-168-83-167

Observer D. FORNARI Wt. _____

Date 6-17-83

Observer Title/Affil. _____

Time of Dive 0813

LAMONT DOHERTY

Time of Surface 1216

Dive Location KEALAKUA BAY

Time Submerged 4 HR. 3 MIN

Lat. _____ Long. _____

Time Thru Last Dive 321 HR. 29 MIN

Purpose: Research Training Demo

Total Time to Dive 325 HR. 32 MIN

Other _____

Dive Depth 350'

Special Equip.: Camera (type) 35MM

Water Depth 350'

Manipulator ✓

Water Temp. _____

Other CTO + RECORDER

Visibility 50'

TV CAMERA + VCR

ABT # at Neutral 150

Dive Results/Remarks: Continued track of previous dive at 150-350', ending outside of north end of Kealakekua Bay. Mapped lower contact of lava flows with sandy bottom areas. Collected rock samples from same flow areas. Collected plate coral from 150' at north end of bay.

Equipment Deficiencies: No Defects Noted

Pilot W. C. Foster

Date 17 JUN 83

Ops. Mgr. M. J. ...

Date 17 JUN 83