

MAKALI'I DIVE REPORT

Pilot B. BARTHO Wt. \_\_\_\_\_

Observer M. PERFIT Wt. \_\_\_\_\_

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

U OF FLORIDA

Dive Location OFF ALIKA 1919 FLOW KONA

Lat. 19° 13.5 Long. 155° 54.4

Purpose: Research Training Demo

Other \_\_\_\_\_

Special Equip.: Camera(type) 35MM

Manipulator ✓

Other CTO & RECORDER

TV CAMERA & VCR

Dive Number 1175-026-85-300

Date JAN 26, 1985

Time of Dive 0824

Time of Surface 1317

Time Submerged 4 HR. 53 MIN

Time Thru Last Dive 885 HR. 41 MIN

Total Time to Dive 890 HR. 34 MIN

Dive Depth 1200'

Water Depth 1200'

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

Visibility 75'

ABT # at Neutral 100

Dive Results/Remarks: LANDED 400' DOWNED NORTH TO NORTH EDGE OF

LAND FLOW - DID NOT SEE FLOW IN 400' - UP SLOPE TO 100' - NO FLOW

SOUTH TO 300' - DOWN TO 1200' - UP SLOPE TO 700' AND SURFACED.

MADE ROUTINE RECOVERY - WATER EXTREMELY MURKY ON SURFACE

CURRENT VARIOUS WITH DEPTH LIGHT 1/2 KNOT OR LESS.

Equipment Deficiencies: JVC MONITOR OUT DURING LAST HALF HOUR

OF DIVE

Pilot B. Bartho Date 1-26-85

Ops. Mgr. V.P. Leahy Date 1/31/85