

MAKALI'I DIVE REPORT

Pilot B. BARTHO Wt. 145

Dive Number 980-279-83-115²

Observer DAVE EPP Wt. 150

Date 10-6-82

Observer Title/Affil. _____

Time of Dive 0835

U OF H

Time of Surface 1315

Dive Location PUNA RIFT ZONE

Time Submerged 4 HR. 40 MIN

Lat. _____ Long. _____

Time Thru Last Dive 82 HR. 32 MIN

Purpose: Research Training Demo

Total Time to Dive 87 HR. 12 MIN

Other _____

Dive Depth 600'

Special Equip.: Camera (type) STILL

Water Depth 600'

Manipulator L

Water Temp. 8°C ?

Other CTD + RECORDER

Visibility 50'

TV CAMERA + VCR

ABT # at Neutral 140

Dive Results/Remarks: LANDED 600' - POWERED BACK UP TO 300'

WENT WEST THEN SOUTH EAST MOST OF DIVE. LOOKED FOR 1960 FLOW

BUT DID NOT RUN ACROSS IT. STAYED AT 300' TO 400' MOST OF DIVE

WENT DOWN SLOPE AT END OF DIVE TO 600' COLLECTED ROCKS AND

A UNRECOGNISED BORGONIAN ANTIPATHARIAN

SURFACE WATER EXTREMELY MURKY

MADE ROUTINE RECOVERY

Equipment Deficiencies: STARBOARD LIFE FILAMENT BURNT OUT ON

PRE-DIVE CHECK - RAN ON SPARE FILAMENT

Pilot B. Bartho Date 10-6-82

Ops. Mgr _____ Date _____