

MAKALI'I DIVE REPORT

Pilot B. BARTKO Wt. 145

Dive Number 981-281-82-116

Observer KIM ORRETT Wt. 135

Date 10-8-82

Observer Title/Affil. _____

Time of Dive 0849

UOPH

Time of Surface 1345

Dive Location PUNA RIFT ZONE

Time Submerged 4HR. 56 MIN

Lat. _____ Long. _____

Time Thru Last Dive 87 HR. 12 MIN

Purpose: Research Training Demo

Total Time to Dive 92 HR. 8 MIN

Other _____

Dive Depth 1200'

Special Equip.: Camera (type) STILL

Water Depth 1200'

Manipulator ✓

Water Temp. 8°C

Other CTO + RECORDER

Visibility 50'

TV CAMERA + RECORDER

ABT # at Neutral 140

Dive Results/Remarks: LANDED 700' - CURRENT NW CARRIED SUB

INTO DEEP WATER. - POWERED EAST AND SOUTH - CURRENT VERY LIGHT

ON BOTTOM - POWERED UP SLOPE AT END OF DIVE TO 600'

SURFACE WATER MURKY - COLLECTED SEA FAN + URCHIN BUT LOST URCHIN

MADE ROUTINE RECOVERY ON SURFACE

Equipment Deficiencies: SECOND BULB ON STARBOARD SIDE BURST OUT.

Pilot B. Bartko Date 10-8-82

Ops. Mgr _____ Date _____