

MAKALI'I DIVE REPORT

Pilot B. BARTKO Wt. 145

Observer G. McMURTRY Wt. 190

Observer Title/Affil. _____

U OF H

Dive Location PUNA RIFT ZONE

Lat. _____ Long. _____

Purpose: Research Training Demo

Other _____

Special Equip.: Camera (type) SJILL

Manipulator L

Other CTD + RECORDER

TV CAMERA + VCR

Dive Number 970-274-82-113

Date 10-1-82

Time of Dive 0843

Time of Surface 1313

Time Submerged 4 HR. 30 MIN

Time Thru Last Dive 73 HR. 33 MIN.

Total Time to Dive 78 HR. 3 MIN

Dive Depth 1200'

Water Depth 1200'

Water Temp. 8°C

Visibility 75' ON BOTTOM 10' ON SURFACE

ABT # at Neutral 140

Dive Results/Remarks: LANDED 400' - POWERED DOWN STEEP SLOPE

IN NE DIRECTION - CURRENT VERY LIGHT MOST OF DIVE INCREASED

TO .6 KNOTS AT END OF DIVE. TOOK 1 SEDIMENT SAMPLE

PICKED UP 1 ROCK - 1 BRANCH GOLD CORAL - WATER EXTREMELY MURKY

ON SURFACE

MADE ROUTINE RECOVERY

Equipment Deficiencies: NONE

Pilot B. Bartko Date 10-1-82

Ops. Mgr _____ Date _____