

MAKALI'I DIVE REPORT

Pilot B. BARTKO Wt. 145

Observer D. FOSTER Wt. 140

Observer Title/Affil. _____

H.U.R.L.

Dive Location PUNA RIFT ZONE

Lat. _____ Long. _____

Purpose: Research Training Demo

Other _____

Special Equip.: Camera (type) STILL

Manipulator

Other CTD & RECORDER

TV CAMERA + VCR

Dive Number 977-273-82-112

Date 9-30-82

Time of Dive 0846

Time of Surface 1340

Time Submerged 4 HR. 54 MIN

Time Thru Last Dive 68 HR. 39 MIN

Total Time to Dive 73 HR. 33 MIN

Dive Depth 1200'

Water Depth 1200'

Water Temp. 8°C

Visibility 75'

ABT # at Neutral 140

Dive Results/Remarks: LANDED 600' - WENT DOWN STEEP SLOPE

TO 1200' - POWERED NORTH TO COVER PLANNED PROJECTED AREA.

EASTERLY CURRENT .6 KNOTS NEAR END OF DIVE. MOST OF DIVE

VERY LIGHT CURRENT

MADE ROUTINE RECOVERY - WATER EXTREMELY MURKY ON SURFACE

DAVE FOSTER TOOK CONTROLS ON BOTTOM-RAN FOR ABOUT 1 HOUR

AND MADE RECOVERY. COMBINATION SCIENCE & TRAINING DIVE

LOST 1 SEDIMENT SAMPLER

Equipment Deficiencies: NONE

Pilot B. Bartko Date 9-30-82

Ops. Mgr _____ Date _____