

MAKALI'I DIVE REPORT

Pilot B. BARTKO Wt. 145

Dive Number 983-288-82-118

Observer D. CHAVE Wt. 155

Date 10-15-82

Observer Title/Affil. _____

Time of Dive 0805

H. U. R. L.

Time of Surface 1215

Dive Location HILO DUMP SIGHT

Time Submerged 4 HR. 10 MIN

Lat. _____ Long. _____

Time Thru Last Dive 96 HR. 42 MIN

Purpose: Research Training Demo

Total Time to Dive 100 HR. 52 MIN

Other _____

Dive Depth 1150'

Special Equip.: Camera (type) STILL

Water Depth 1150'

Manipulator L

Water Temp. 8°C

Other CTD + RECORDER

Visibility 75' ON BOTTOM 10' SURFACE

TV CAMERA + VCR

FISH SUCKER

2 SEDIMENT SAMPLERS

ABT # at Neutral 140

Dive Results/Remarks: _____

LANDED 1150' ON HILO DREDGE SPOILS DUMP SIGHT

BOTTOM SANDY + COVERED WITH FINE BLACK SEDIMENT

ENCOUNTERED A NUMBER ON LOW ROCK HILLS WHICH WERE

VERY PRODUCTIVE IN GORGONIAN-CORALS - AND FISH

TOOK 2 SEDIMENT SAMPLES - PICKUP UP STARFISH - BLACK CORAL TREE

FISH + OCTOPUS - PIECE OF DREDGE SPOILS CORAL - WEIRD WHITE

GORGONIAN - TOOK 47 PICTURES AND TV COLOR

SURFACE WATER VERY MURKY

MADE ROUTINE RECOVERY

Equipment Deficiencies: NONE

Pilot B. Bartko

Date 10-15-82

Ops. Mgr _____

Date _____