

MAKALI'I DIVE REPORT

Pilot BARTKO Wt. 145

Observer TONY ROSSO Wt. 175

Observer Title/Affil. _____

CONSULTANT CAC HOH

Dive Location BARBERS PT. SEWER PIPE

Lat. _____ Long. _____

Purpose: Research Training Demo

Other RESEARCH

Special Equip.: Camera (type) STILL

Manipulator

Other VIDEO RECORDER

CTO4 RECORDER

Dive Number 915 HURL 53

Date 12-13-81

Time of Dive 1058

Time of Surface 1410

Time Submerged 3HR. 12 MIN

Time Thru Last Dive 819 HR. 43 MIN

Total Time to Dive 822 HR. 55 MIN

Dive Depth 400'

Water Depth 400'

Water Temp. 21°C

Visibility 20 METERS

ABT # at Neutral 150

Dive Results/Remarks: CURRENT .8 KNOTS MAX SPEED NOTED 1 KNOT

LANDED 200' TRAVELED 150°M TO LOCATE PIPE - VERY SLOW

GOING UP CURRENT WHICH WAS ABOUT SSW. ALMOST MISSED DIFFUSER

DUE TO SET OF CURRENT. POWERED INSHORE ALONG PIPE ABOUT

100 YARDS - CROSSED OVER AND FOLLOWED PIPE TO DIFFUSER.

POWERED OUT DOWN SLOPE TO 400' AND RETURNED UP TO 300'

BATTERY VOLTAGE 11.5V - TERMINATED DIVE - NORMAL RECOVERY

Equipment Deficiencies: NONE

Pilot B. Bartko Date 12-13-81

Ops. Mgr T. Kerby Date 12-13-81