

MAKALI'I DIVE REPORT

Pilot B. BARTHO Wt. 145

Observer S. DOLLAR Wt. 155

Observer Title/Affil. _____

U OF H

Dive Location MAHALA BAY

Lat. _____ Long. _____

Purpose: Research Training Demo

Other _____

Special Equip.: Camera (type) still

Manipulator L

Other CTD + RECORDER

TV CAMERA + VCR

Dive Number 933-90-82-71-82-83

Date 3-31-82

Time of Dive 0855

Time of Surface 1640

Time Submerged 7 HR. 45 MIN

Time Thru Last Dive 892 HR. 32 MIN

Total Time to Dive 900 HR. 17 MIN

Dive Depth 240'

Water Depth 240'

Water Temp. _____

Visibility 50'

ABT # at Neutral 150

Dive Results/Remarks: ALL SIX DOMES WERE BROUGHT TO SURFACE ONE

AT A TIME - SURVIVED WITH NISHKUN BOTTLES - SEDIMENT TRAPS AND

WATER SAMPLERS AND REPLACED IN THEIR ORIGINAL POSITIONS AT THE

END OF THE SEWER OUTFALL. CURRENT WAS 1/4 KNOTS WEST. STRONG

SURFACE WINDS OF 20 KNOTS AND 8' SEAS MADE OPERATIONS DIFFICULT

PROGRESS WAS SLOW WITH GENERALLY POOR RESULTS

ROUTINE RECOVERY

Equipment Deficiencies: NONE

Pilot B. Bartho Date 3-31-82

Ops. Mgr T. Wesley Date 3-31-82