

MAKALI'I DIVE REPORT

Pilot B. BARTHO Wt. 140

Observer P. COLIN Wt. 175

Observer Title/Affil. _____

MPRL

Dive Location ENIWETAK ISLE

Lat. _____ Long. _____

Purpose: Research Training Demo

Other _____

Special Equip.: Camera (type) STILL

Manipulator ✓

Other TU + VIDEO RECORDER

Dive Number 886 HDNL 25

Date 8-3-81

Time of Dive 0956

Time of Surface 1156

Time Submerged 2 HR. 0 MIN

Time Thru Last Dive 747 HR. 18 MIN

Total Time to Dive 749 HR. 18 MIN

Dive Depth 900'

Water Depth 900'

Water Temp. _____

Visibility 100'

ABT # at Neutral 160

Dive Results/Remarks: DIVE WAS MADE JUST OUTSIDE WEST TIA OF

ENIWETAK ISLE COMMENCED IN 50', POWERED OUT AND DOWN

STO BLOPE ABOUT 60°. RETRIEVED CORAL SPECIMENS

DISCOVERED LEAK IN ABT FLOOD VALVE STEM + ABORTED

DIVE, MADE ROUTINE RECOVERY

TOOK WATER SAMPLE WITH NISKIN SAMPLER AT 150'

TOOK SEDIMENT SAMPLE AT ABOUT 500'

Equipment Deficiencies: ABT FLOOD VALVE STEM STARTED LEAKING

AT 900'

Pilot B. Bartho

Date 8-3-81

Ops. Mgr D. Kerby

Date 8/3/81