

MAKALI'I DIVE REPORT

Pilot B. BORTHO Wt. 145

Observer R. EAGLE Wt. 175

Observer Title/Affil. _____

LIVERMORE LABS

Dive Location OFF JANET

Lat. _____ Long. _____

Purpose: Research Training Demo

Other _____

Special Equip.: Camera (type) STILL

Manipulator ✓

Other TV & VIDEO RECORDER

CTD & RECORDER

Dive Number 868 UH 07

Date 7-16-81

Time of Dive 1452 1450

Time of Surface 1203 1052 1605

Time Submerged 1 HR. 35 MIN

Time Thru Last Dive 717 HR. 53 MIN

Total Time to Dive 719 HR. 28 MIN

Dive Depth 80'

Water Depth 80'

Water Temp. _____

Visibility 10'

ABT # at Neutral 150

Dive Results/Remarks: LINE ATTACHED TO SUB TAIL AND BUOY

ON SURFACE. SUB DESCENDED TO DESIRED DEPTH

DIVERS DESCEND TO COLLECT CORES & ORGANISMS.

Equipment Deficiencies: MANIPULATOR CONTROL BOX GIVING SHOCKS

AC LEAKING BY WAY OF MOISTURE PATH

DRIED OUT CONTROL BOX & ATTACHED BROWN WIRE WHICH SOLVED

PROBLEM

Pilot B. Bortho Date 7-16-81

Ops. Mgr T. Kerby Date 7/16/81