

MAKALI'I DIVE REPORT

Pilot B. BARTKO Wt. 140

Observer K. THRESHER Wt. 175

Observer Title/Affil. \_\_\_\_\_

UNIVERSITY OF HAWAII

Dive Location OFF <sup>JAPAN</sup> LARSEN (ENINETAU)

Lat. \_\_\_\_\_ Long. \_\_\_\_\_

Purpose: Research Training Demo

Other \_\_\_\_\_

Special Equip.: Camera (type) STILL

Manipulator L

Other TU & VIDEO RECORDER

Dive Number 895 HULL 33

Date 8-30-81

Time of Dive 0938

Time of Surface 1343

Time Submerged 4 HR. 5 MIN

Time Thru Last Dive 765 HR. 36 MIN

Total Time to Dive 769 HR. 41 MIN

Dive Depth 600'

Water Depth \_\_\_\_\_

Water Temp. \_\_\_\_\_

Visibility 100'

ABT # at Neutral 140

Dive Results/Remarks: MADE BOTTOM TRANSECTS 100' - 150' 200' 250' 300'

400' 500' 600' - 10 MINUTES EACH DEPTH PARALLEL TO CLIFF

IDENTIFYING FISH + CONCENTRATIONS - SLOPE ABOUT 45° DOWN TO 200'

INCREASING SLOPE TO ABOUT 800 TO 600'.

DISCOVERED CABLE AT 600' ANGLING UP FROM BOTTOM UP STEEP SLOPE

WITH CONTAINERS - DECIDED TO AVOID CABLE AND ASCENT UP CLIFF IN OPPOSITE

DIRECTION. HEAD CURRENT PICKED UP STRONG AT 600' AS WELL

MADE UNEVENTFUL RECOVERY FROM 200' DEPTH

CAMERA f 11 600 DISTANCE 2 METERS

Equipment Deficiencies: NONE

Pilot B. Bartko Date 8-30-81

Ops. Mgr T. Kirby Date 8/30/81