

MAKALI'I DIVE REPORT

Pilot B. BARTHO Wt. _____

Observer D. FORNARI Wt. _____

Observer Title/Affil. _____

LAMONI POUGHERTY GEO. OBS.

Dive Location 1801 HOE HUE FLOW

Lat. _____ Long. _____

Purpose: Research Training Demo

Other _____

Special Equip.: Camera(type) 35MM

Manipulator L

Other CTO & RECORDER

TV CAMERA & VCR

Dive Number 1178-030-05-303

Date JAN 30, 1985

Time of Dive 0916

Time of Surface 1226

Time Submerged 3HR. 10MIN

Time Thru Last Dive 0914Hr. 07MIN

Total Time to Dive 902HR. 17MIN

Dive Depth 250'

Water Depth 250'

Water Temp. _____

Visibility 50'

ABT # at Neutral 100

Dive Results/Remarks: LANDED 220' - POWERED EAST TO INTERSECT
FLOW FRONT AND DIVE 301 FINISH POSITION. LOCATED FLOW FRONT
AND POWERED NORTH ALONG FLOW INTERSECT. AT 150' SURGE
VERY STRONG SO POWERED OUT WESTERLY TO GAIN DISTANCE FROM
BREAKING SEAS FOR INFE RECOVERY - COLLECTED 4 ROCK SAMPLES
MADE ROUTINE RECOVERY - EXTREMELY MURKY ON RECOVERY
LARGE SWELL FROM NW.

Equipment Deficiencies: NONE

Pilot B. Bartho Date 1/30/85

Ops. Mgr. T.R. Kerby Date 1/31/85