

MAKALI'I DIVE REPORT

Pilot B. BARTHO Wt. 145

Observer VAN RYSEN Wt. 180

Observer Title/Affil. _____

MAKAI OCEAN ENGINEERING

Dive Location OFF KEAHOLE PT.

Lat. _____ Long. _____

Purpose: Research Training Demo

Other _____

Special Equip.: Camera (type) STILL

Manipulator L

Other CTD + RECORDER

TV CAMERA + VCR

Dive Number 987-296-82-122

Date 10-23-82

Time of Dive 0819

Time of Surface 1250

Time Submerged 4 HR. 31 MIN

Time Thru Last Dive 115 HR. 5 MIN

Total Time to Dive 119 HR. 36 MIN

Dive Depth 600'

Water Depth 600'

Water Temp. _____

Visibility 75'

ABT # at Neutral 130

Dive Results/Remarks: LANDED 400' - LOCATED COLD WATER PIPE

TRAVELLED ALONG PIPE TO 600' DEPTH - DISCOVERED MANY TAG

LINES DRIFTING ALONG IN DIFFERENT DIRECTIONS - DECIDED TOO

TIME CONSUMING TO CUT ALL THE LINES - PIPE LOOKED GOOD

TRAVERSED ALONG 500' DROPOFF NORTH AND LOCATED ROCK OUTCROP

FIXED POSITION - INSPECTED AREA FROM 500' TO 300' NORTH OF PIPE

FOR NEW PIPE POSITION.

MADE ROUTINE RECOVERY

Equipment Deficiencies: NONE

Pilot B. Bartho

Date 10-23-82

Ops. Mgr _____

Date _____