

MAKALI'I DIVE REPORT

Pilot B. BARTHO Wt. \_\_\_\_\_

Observer BUD VIERMOTT Wt. \_\_\_\_\_

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

TONIK CORP

Dive Location OFF OLD AIRPORT KOHA

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

Purpose: Research Training Demo

Other BOTTOM SURVEY FOR SEWER PIPE

Special Equip.: Camera (type) 35MM

Manipulator L

Other TV CAMERA & VCR

CTO & RECORDER

+ SEDIMENT SAMPLES

Dive Number 1184-38-85-309 A

Date FEB 7, 1985

Time of Dive 0837

Time of Surface 1216

Time Submerged 3 HR. 39 MIN

Time Thru Last Dive 922 HR. 23 MIN

Total Time to Dive 926 HR. 12 MIN

Dive Depth 500'

Water Depth 500'

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

Visibility 75'

ABT # at Neutral 80

Dive Results/Remarks: LANDED 350' - POWERED DOWN SLOPE TO 500' - PROPOFF BY 175' - UP SLOPE AND IN SPARE TO LINA FRONT.

LOCATED PRESET TENDON BLOCK WITH STEEL CABLE ALONG BOTTOM TO 50' ALONG SEWER OUTFALL TRACK. MADE SEVERAL EXCURSIONS WEST & EAST OF CABLE. CURRENT .6 KNOTS SOUTH  
POWERED WEST TO SAFE DISTANCE FROM SHORE FOR RECOVERY

Equipment Deficiencies: NONE

Pilot B. Bartho Date 2/7/85

MAKALI'I DIVE REPORT

Pilot B. BARTHO Wt. \_\_\_\_\_

Observer J. SHUMAKER Wt. \_\_\_\_\_

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

GEO LAB HAWAII

Dive Location OFF OLD AIRPORT KONA

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

Purpose: Research Training Demo

Other BOTTOM SURVEY FOR SENSE PIPE

Special Equip.: Camera(type) 35MM

Manipulator L

Other CTD & RECORDER

TV CAMERA & VCR

+ SEDIMENT SAMPLERS

Dive Number 1185-38-85-309 B

Date FEB. 7, 1985

Time of Dive 1226

Time of Surface 1532

Time Submerged 3HR. 6MIN

Time Thru Last Dive 926HR. 12MIN

Total Time to Dive 929HR. 18MIN

Dive Depth 450'

Water Depth 450'

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

Visibility 75'

ABT # at Neutral 80

Dive Results/Remarks: LANDED 300' - POWBRED DOWN SLOPE TO  
450' - UP SLOPE TO 400' TOOK 1ST SEDIMENT SAMPLE - ON UP  
SLOPE ALONG SENSE OUTFALL TRACK - TOOK 2ND SEDIMENT SAMPLE AT  
300' - UP SLOPE TO 200' TOOK 3RD SEDIMENT SAMPLE. INVESTIGATED  
TRACK UP TO 60' - POWBRED OUT TO SAFE DISTANCE FOR RECOVERY  
CURRENT VERY LIGHT AT 600 OR ONE .1 KNOTS SOUTH

Equipment Deficiencies: NONE

Pilot B. Bartho Date 2/7/85  
Ops. Mgr. J.P. Kerby Date J.P. Kerby