

MAKALI'I DIVE REPORT

Pilot D. FOSTER Wt. 150  
 Observer J. RANDALL Wt. \_\_\_\_\_  
 Observer Title/Affil. \_\_\_\_\_

Dive Number 1053-262<sup>3</sup>-83-184  
 Date 20 SEPT 83  
 Time of Dive 0814

BISHOP MUSEUM

Time of Surface 1238

Dive Location JOHNSTON ATOLL Dump

Time Submerged 4 HR 24 MIN

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

Time Thru Last Dive 316 HR 43 MIN

Purpose: Research Training Demo

Total Time to Dive 401 HR 07 MIN

Other \_\_\_\_\_

Dive Depth 1200'

Special Equip.: Camera (type) 35mm

Water Depth 1200'

Manipulator

Water Temp. 55°

Other LTD

Visibility 40'

VIDEO CAMERA & VTR  
SEDIMENT TUBES  
FISH SUCKER

ABT # at Neutral 150 lbs.

Dive Results/Remarks: LANDED AT 1200'. FOUND PINGER AND  
CLIMBED UP SLOPE TO 800' TO CONTINUE TRANSECT OF  
DIVE 83-183. WENT UP SLOPE TO NORTHWEST COUNTING  
FISH. AT APPROX. 450' THE SLOPE CHANGED TO  $\approx$  30-40°.  
TRAVELLED TO NORTHEAST AND FOUND ~~AN~~ AN OVERTURNED  
TRUCK FULL OF GSA. EMPTIED THE POTENON BUCKET AND  
CAPTURED A MEGALOPH. ATTEMPTED TO TRACK TO  
PINGER AT 280' BUT HAD TO SURFACE BECAUSE  
BATTERIES WERE RUNNING LOW.  
SEDIMENT SAMPLES FROM 800' AND 400'

Equipment Deficiencies: LOW OIL LIGHT DURING RECOVERY -  
MANIPULATOR OIL SERVICED

Pilot Ward C. RL Date 20 Sep 83  
 Ops. Mgr \_\_\_\_\_ Date \_\_\_\_\_