

MAKALI'I DIVE REPORT

Pilot B. BARTKO Wt. 145
 Observer J. RONNALL Wt. _____
 Observer Title/Affil. _____
BISHOP MUSEUM
 Dive Location KEAHOLE PT.
 Lat. _____ Long. _____
 Purpose: Research Training Demo
 Other _____
 Special Equip.: Camera (type) 35MM
 Manipulator L
 Other TV CAMERA + VCR

Dive Number 1043-218-03-174⁹
 Date 8/7/83
 Time of Dive 0825
 Time of Surface 1349
 Time Submerged 5 HR. 54 MIN
 Time Thru Last Dive 354 HR. 8 MIN
 Total Time to Dive 360 HR. 2 MIN
 Dive Depth 1200'
 Water Depth 1200'
 Water Temp. _____
 Visibility 100'
 ABT # at Neutral 150

Dive Results/Remarks: LANDED @ 50' FLAT SAND & RUBBLE
FOUND ROCK LEDGE AT 500' - SET POISON STATION - BROUGHT PLASTIC
BAG WITH 25# ROTENONE HELD IN MANIPULATOR CLAW - SHOOK OUT POISON
GOT SOME FISH. TRIED ANOTHER STATION DEEPER DOWN ABOUT 700'
WITHOUT SUCCESS - SUCTION PIPE WAS KNOCKED OUT OF POSITION AND COULDN'T
BE UTILISED ANY MORE - THIS TIME ROTENONE WAS PUMPED OUT WITH
PUMP. POWERED DOWN TO 1200' - PHOTOGRAPHED FISH ON ROCK OUTCROPS

Equipment Deficiencies: SUCTION PIPE WAS KNOCKED OUT OF OPERATION
BY RUNNING INTO ROCKS WITH PIPE AND KNOCKING COLLECTION BASKET
LOOSE

Pilot B. Bartko Date 8/9-83
 Ops. Mgr _____ Date _____