

MAKALI'I DIVE REPORT

Pilot D. FOSTER Wt. _____

Observer J. MOORE Wt. _____

Observer Title/Affil. _____

USGS

Dive Location _____

Lat. _____ Long. _____

Purpose: Research Training Demo

Other _____

Special Equip.: Camera(type) 35mm

Manipulator

Other CTD, Color VIDEO

COLLECTION BASKET

Dive Number 1165-011-85-290

Date 11 Jan 85

Time of Dive 0820

Time of Surface 1222

Time Submerged 4 hr 2 min

Time Thru Last Dive 843 hr 54 min

Total Time to Dive 847 hr 56 min

Dive Depth 600'

Water Depth 600'

Water Temp. _____

Visibility 50'

ABT # at Neutral 85 lbs

Dive Results/Remarks: Landed at 470' near drop-off.
Went over the edge down to 600', travelling
NW along 45° slope. Bottom mostly limestone
with some soft sand channels and occasional
basalt outcrops. Took in-situ rock samples
at four locations. Fewer flows than previous
dives. Normal Recovery.

Equipment Deficiencies: None

Pilot D. Foster Date 11 Jan 85
Ops. Mgr. T. Kirby Date 1/16/85