

SUBMERSIBLE DIVE REPORT

MAKALI'I _____ PISCES V

Pilot T. Kerby Wt. _____

Dive Number P-5-033-192

Observer Kevin Kelly Wt. _____

Date 9/15/87

Observer Title/Affil. UofH

Time of Dive 1010

Time of Surface 1545

Dive Location Cross Seamount

Time Submerged 5:35

Lat. _____ Long. _____

Time Thru Last Dive 145:41

Purpose: Research Training Demo

Total Time to Dive 151:16

Other _____

Dive Depth 500 m (1640')

Special Equip.:

Water Depth 500m

Camera (type) TVP-SIT

Water Temp. _____

Manipulator

Visibility _____

Other Push core

ABT # at Neutral

Dive Results/Remarks: Land in a steep rocky area in 450 meters. Move down slope to 500 meters. Searching for areas to sample manganese crust. Move up slope searching for pinnacle. Take push core sample. Attempt to take rock samples from outcrops. Sub cannot break rock from rock masses. Locate a pinnacle. Video survey pinnacle. Pick up rocks. Surface. Make a normal recovery.

Equipment Deficiencies: Camera fault. No link.

Pilot Terry R Kerby Date 9/15/87
Ops. Mgr Terry R Kerby Date 9/15/87