PISCES IV DIVE REPORT

Pilot Terry Kerby Wt. _____
Observer Robert Tozier Wt. _____
Observer Title/Affil. American Bureau of Shipping
Observer _____ Wt. _____
Observer Title/Affil. _____

Dive # PIV-013
Date Nov. 13, 2000

Dive Location Off of Barbers Pt.
Lat. 21° 16.0'N Long. 158° 14.0'W
Purpose: Research Training Demo .252
Other: ABS Certification Dive
Special Equipment:
Camera (type) Sony digital
Manipulator Hyc8
Other _____
Support Vessel R/V Kaimikai-O-Kanaloa

Time of Dive 0920
Time of Surface 1444
Time Submerged 5:24
Time Thru Last Dive 68:52
Total Time to Dive 74.16
Dive Depth 2000m
Water Depth 2000m
Water Temp. 2°C @ 2000m
Visibility _____
ABT # at Neutral _____
Captain Bob Hayes

Dive Results/Remarks: ABS certification dive. 1030 1335m on the bottom on a sandy slope. 1045 Moving downslope to the West South West. Encounter disposed ordnance scattered accross the bottom. Bottom terrain is predominantly silt and sand with carbonate plete features from 1335m to 1500m. More varied topography* with basalt outcrops and irregular terrain. 1209 Come to edge of dropoff at 1630m. Move over edge and descend down vertical basalt wall towards the South West. Angle of wall becomes less steep at 1900m. 1259 Settle on a steep sandy slope at 2000m. All systems normal. 1302 Leave the bottom from 2000m. Make a normal recovery.

Equipment Deficiencies: None other than camera tilt stuck in down position.

Pilot Terry Kerby Date 11/14/00

Ops. Mgr. Terry Kerby Date 11/14/00

* Discover hundreds of discs labeled "Anti-tank mine at top of wall. Ordnance on wall.