

PISCES V DIVE REPORT

Pilot Chuck Holloway Wt. \_\_\_\_\_  
 Observer FRANK PARLISH Wt. \_\_\_\_\_  
 Observer Title/Affil. NMFS

Dive # PV-457  
 Date Sept. 10, 2001

Observer BOB McFEIT Wt. \_\_\_\_\_  
 Observer Title/Affil. NMFS

Time of Dive 0846  
 Time of Surface 1555  
 Time Submerged 7 09  
 Time Thru Last Dive 2892:15  
 Total Time to Dive 2899:24  
 Dive Depth 555m  
 Water Depth 555m  
 Water Temp. 6.8°C at 500m  
 Visibility \_\_\_\_\_  
 ABT # at Neutral \_\_\_\_\_  
 Captain BOB HAYES

Dive Location BROOKS BANKS

Lat. 23° 58.64N Long. 166° 44.32W

Purpose: Research Training Demo

Other: \_\_\_\_\_

Special Equipment:

Camera (type) Panasonic, Sony digital

Manipulator HYCO - TITAN

Other \_\_\_\_\_

Support Vessel R/V Kaimikai - O-Kanaloa

Dive Results/Remarks: FISHERIES SURVEY. (0913) ON the bottom at 513m. moved down slope to south. Complete sediment sample at 555m (0951). Complete transect to SE at 550m (1002) and move upslope to 520m. (1047) Complete 520m transect to SE and move upslope to NE. (1114) Sediment sample at 489m. Contour to N at 490m. (1121) turn upslope to NE to 460m. (1153) Contour to N at 460m, 1215 Beginning upslope survey to NE. (1244) Turn to ESE. (1314) At 340m begin to see more fish (Onaga & Juvenile Ehu). (1355) Continue up slope to N. upslope Fisheries survey continues to summit (60m). (1548) Leave the bottom from 60m. Normal recovery.

Equipment Deficiencies: \_\_\_\_\_

Pilot Chuck Holloway  
 Ops. Mgr. Hayes

Date September 11, 2001  
 Date Sept. 12, 2001