

PISCES V DIVE REPORT

Pilot Terry Kerby Wt. \_\_\_\_\_  
 Observer Don Greeson Wt. \_\_\_\_\_  
 Observer Title/Affil. HURL Sub ops

Dive # 454  
 Date Sept 4, 2001

Observer Bob Tozier Wt. \_\_\_\_\_  
 Observer Title/Affil. ABS

Time of Dive 0831  
 Time of Surface 1418  
 Time Submerged 5:47  
 Time Thru Last Dive 2877:51  
 Total Time to Dive 2883:38  
 Dive Depth 1934m - 6343'  
 Water Depth 1934m  
 Water Temp. 1.8°C @ 1934m  
 Visibility \_\_\_\_\_  
 ABT # at Neutral 229 lbs  
 Captain Bob Hayes

Dive Location Barbers Pt. Wall  
 Lat. 21° 15.01' N Long. 158° 14.01' W  
 Purpose: Research Training Demo  
 Other: ABS certification dive.  
 Special Equipment:  
 Camera (type) Sony - Panasonic  
 Manipulator Titech - Hyco  
 Other \_\_\_\_\_  
 Support Vessel R/V Kaimikai-O-Kanaloa

Dive Results/Remarks: ABS certification dive to complete ABS special survey for Pisces V. 0947 Lend on a sandy bottom in 1492m. Ordnance scattered around on the bottom. Move downslope to the South South West. 1019 1579m Move down a steep slope. Not at the wall yet. 1030 1608m Moving South West 1047 1637m Entering area of basalt formations. Line in midwater. 1059 1672m Move over wall and begin descent down basalt wall to the South South West. Observing ordnance scattered down wall. 1157 On the bottom in 1934m on a steep sandy slope. This depth constitutes an acceptable maximum depth to maintain maximum op. depth registered by ABS. 1202 Release drop wts. (Ascent wts) at 1934m and begin ascent. There is no need to revisit this site for future survey dives. The Northern site gives  
 Equipment Deficiencies: access to deep water from 1500 m without a long run over low angle terrain.

Pilot Terry Kerby  
 Ops. Mgr. [Signature]

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