

SUBMERSIBLE DIVE REPORT

MAKALI'I _____ PISCES V

Pilot <u>T. Kerby</u>	Wt. _____	Dive Number <u>10-169</u>	P5-010
Observer <u>A. Meehoff</u>	Wt. _____	Date <u>7/15/87</u>	
Observer Title/Affil. <u>P. Atkins</u>	_____	Time of Dive <u>1700</u>	
Dive Location <u>E. of Rabbit Island</u>		Time of Surface <u>1908</u>	
Lat. _____ Long. _____		Time Submerged <u>2:08</u>	
Purpose: <u>Research Training</u> Demo		Time Thru Last Dive <u>16:05</u>	
Other <u>WQED Project</u>		Total Time to Dive <u>18:13</u>	
Special Equip.:		Dive Depth <u>1066</u>	
Camera (type) _____		Water Depth <u>1066</u>	
Manipulator _____		Water Temp. _____	
Other _____		Visibility _____	
		ABT # at Neutral _____	

Dive Results/Remarks: Land on a fine silt bottom in 1066 ft.
Testing Sonoran descent. Sonar works fine. Testing
Mesotech Pingar receiver. System does not work. Testing EDO
Western NAVTRAC system. System does not work.
Drop pingar to track. Cannot track. Spending time
to relocate pingar. Locate and recover pingar. Leave the
bottom. Make a normal recovery.

Equipment Deficiencies: T

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Ops. Mgr <u>RB</u>	Date <u>7/16/87</u>