

Pilot T. Kerby Wt. \_\_\_\_\_  
Observer B. Cisneros Wt. \_\_\_\_\_  
Observer Title/Affil. U of H

Dive Number 1129-173-84-259  
Date 21 June 84  
Time of Dive 0903

Dive Location Sand Island  
Lat. \_\_\_\_\_ Long. \_\_\_\_\_

Time of Surface 1328  
Time Submerged 4 Hr. 25 Min.  
Time Thru Last Dive 700 Hr. 5 Min.

Purpose: Research Training Demo  
Other \_\_\_\_\_

Total Time to Dive 704 Hr. 30 Min.  
Dive Depth 250'

Special Equip.: Camera (type) 35mm.  
Manipulator

Water Depth 250'  
Water Temp. \_\_\_\_\_

Other Niskin bottle, Sediment samplers

Visibility 40'-6'  
ABT # at Neutral 157<sup>46</sup>

Dive Results/Remarks: Dive along Sand Island sewer outfall until I locate a diffuser port that is free enough of rock fill to allow the sub to get in a position to get a Niskin bottle up to the port opening and take a sample.

Took 3 sets of sediment samples with four samplers in each set. Placed buoy on the bottom for a grab sample

Equipment Deficiencies: None

Pilot T. Kerby Date 22 June 84  
Ops. Mgr \_\_\_\_\_ Date \_\_\_\_\_