

MAKALI'I DIVE REPORT

Pilot T. Kerby Wt. _____
 Observer S. Dollar Wt. _____
 Observer Title/Affil. U of H

Dive Number 1110-138-84-240
 Date May 17, 84
 Time of Dive 0852
 Time of Surface 1502
 Time Submerged 6 Hr. 10 Min.
 Time Thru Last Dive 616 Hr. 45 Min
 Total Time to Dive 622 Hr. 55 Min
 Dive Depth 260 ft.
 Water Depth 260 ft.
 Water Temp. _____
 Visibility 20 ft at end of dive.
 ABT # at Neutral
150 #

Dive Location Sand Island Sewer Outfall
 Lat. _____ Long. _____
 Purpose: Research Training Demo
 Other _____
 Special Equip.: Camera (type) 35mm
 Manipulator
 Other Sediment Samplers.

Dive Results/Remarks: 0907 on bottom in 210 ft. 0940 leave bottom
with dome #4. 0946 Diving with #1 dome. Move up pipe about 130 ft
from the end. Place dome by diffuser port crater on north side of
pipe. Place dome lower to old dome site Take sed. samp. 1040 surface. 1044
Dive with dome #4. 1117 Dome #4 in place. To old dome site. Take sed. samp. 1142
Surface with dome #6. 1145 Dive. strong westerly current. 1256 search for
and retrieved water sampler that fell off dome. 1304 leave bottom from old
dome site with dome #5. 1312 dive with dome #6. 1357 surface with
dome #3. 1403 Diving with dome #5. 1441 On surface
Make normal recovery 1502 Hatch open.

Equipment Deficiencies: None

Pilot T.R. Kerby Date 5/17/84
 Ops. Mgr T. Kerby Date 5/18/84