

MAKALI'I DIVE REPORT

Pilot T. Kerby Wt. _____

Observer S. Deller Wt. _____

Observer Title/Affil. _____

U of H

Dive Location Sand Island

Lat. _____ Long. _____

Purpose: Research Training Demo

Other _____

Special Equip.: Camera(type) 35mm

Manipulator

Other TV camera

Dive Number 1196-78-85-320

Date 19 March 85

Time of Dive 0900

Time of Surface 1205

Time Submerged 3 Hr. 5 Min

Time Thru Last Dive 969 Hr. 32 Min.

Total Time to Dive 972 Hr. 37 Min.

Dive Depth 260'

Water Depth 260'

Water Temp. _____

Visibility 20'

ABT # at Neutral 140

Dive Results/Remarks: Dome diving. Bring up dome #1 from next to pipe after setting 27 KHz pinger in new dome site north of pipe. Switch domes on surface. Dive with dome #4. Set at North position. Go to pipe. Get dome #3. Surface, swap domes. Return to north position with dome #1. Easterly current. 27 KHz pinger very weak. Poor visibility. Get #2 from pipe. Surface, switch domes, dive with #3. Set in place. Maneuver around pipe taking pictures of diffuser ports. Surface. Make a normal recovery.

Equipment Deficiencies: None

Pilot T.R. Kerby Date 3/19/85
Ops. Mgr. W. Kerby Date 3/19/85