

Pilot T. Kerby Wt. _____

Observer S. Dallar Wt. _____

Observer Title/Affil. _____

U of H

Dive Location Sand Island Outfall

Lat. _____ Long. _____

Purpose: Research Training Demo

Other _____

Special Equip.: Camera (type) 35mm

Manipulator

Other VHS Video

Dive Number 1116-150-84-246

Date 29 May 84

Time of Dive 0850

Time of Surface 1425

Time Submerged 5 Hr. 35 Min.

Time Thru Last Dive 648 Hr. 34 Min.

Total Time to Dive 653 Hr. 21 Min

Dive Depth 250'

Water Depth 250'

Water Temp. _____

Visibility 10'

ABT # at Neutral 160*

Dive Results/Remarks: Moving domes from position near end of pipe approximately 160 ft. east on the north side of the pipe. Some surge on the bottom but no noticeable current.

During placement of last dome, visibility drops to 10 ft. sometimes dropping to 1' near the pipe.

New line of domes extends north north east from pipe.

Equipment Deficiencies: manipulator pump running continuously.

Pilot T.R. Kerby

Date 5/29/84

Ops. Mgr T.R. Kerby

Date 6/15/84