

MAKALI'I DIVE REPORT

Pilot T. KERBY Wt. _____
 Observer T. Russo Wt. _____
 Observer Title/Affil. U of H. EPA

Dive Number 1239-10-86-362
 Date Jan. 10, 1986
 Time of Dive 0900
 Time of Surface 1236
 Time Submerged 3 Hr. 36 min.
 Time Thru Last Dive 1108 Hr. 53 min.
 Total Time to Dive 1112 Hr. 29 min.
 Dive Depth 255'
 Water Depth 255'
 Water Temp. _____
 Visibility 5' - 30'
 ABT # at Neutral 130

Dive Location Sand Island ocean outfall
 Lat. 21° 17' N Long. 157° 54.6' W
 Purpose Research Training Demo
 Other _____
 Special Equip.: Camera (type) 35mm
 Manipulator
 Other Video cameras & recorder
Distance counter (tire)

Dive Results/Remarks: Landed on a sloping sandy bottom in 230'
moving south. Locate the sewer pipe. Move west along sewer
pipe getting video and still pictures.
Move west of the pipe 200' and remain stationary
while Kila gets a position on us. Some problems with EDO.
Move back to pipe. Do fish count. Move 6 joints
down the pipe doing fish counts. Move to estimated center of
pipe. Move south 200'. Position. Move N. to pipe. Move N.
200'. Position.
Move south to pipe. Power East along pipe to
dog leg. Move East past bend in pipe to last sampling position.

Equipment Deficiencies: None

Pilot Terry R. Kerby Date 1/10/86
 Ops. Mgr T.R. Kerby Date 1/10/86