

Pilot B. BARTKO Wt. \_\_\_\_\_

Observer S. DOLLAR Wt. \_\_\_\_\_

Observer Title/Affil. \_\_\_\_\_

U OF H

Dive Location S. I. SEWER OUTFALL

Lat. \_\_\_\_\_ Long. \_\_\_\_\_

Purpose: Research Training Demo

Other \_\_\_\_\_

Special Equip.: Camera (type) 35MM

Manipulator L

Other VCR TV CAMERA

Dive Number 1114-147-84-244

Date MAY 26, 1984

Time of Dive 0830

Time of Surface 1400

Time Submerged 5HR. 30MIN

Time Thru Last Dive 637 HR. 29 MIN

Total Time to Dive 642 HR. 59 MIN

Dive Depth 300'

Water Depth 300'

Water Temp. \_\_\_\_\_

Visibility \_\_\_\_\_

ABT # at Neutral 200

Dive Results/Remarks: PICKED UP 5 DOMES WHICH WERE POSITIONED  
DUE WEST FROM END OF PIPE. REPOSITIONED DOMES IN A SOUTHERLY  
LINE FROM END OF PIPE. LAST DOME WAS IN 300' DEPTH  
CURRENT LIGHT. VISIBILITY FAIRLY GOOD  
MANIPULATOR SLOWED DOWN AT END OF DIVE.  
ROUTINE RECOVERY

LASTED FOURTH DOME HAD CRACKED HOUSING FOR VIBRATOR  
RESURFACED + REMOVED VIBRATOR - REMOVED VIBRATOR IN 5TH DOME  
DEPTH TOO GREAT FOR HOUSING.

Equipment Deficiencies: MANIPULATOR SLOWED DOWN AT END OF DIVE  
CAUSE UNKNOWN - PUMP RUNS CONTINUALLY WITHOUT BUILDING PRESSURE

Pilot B. Bartko Date 5/26/84

Ops. Mgr T. Kenby Date 6/15/84