



COPPER RIVER HYDRAULICS STUDY AT MILLION DOLLAR BRIDGE, ALASKA  
U.S. GEOLOGICAL SURVEY IN COOPERATION WITH DEPARTMENT OF TRANSPORTATION  
AND PUBLIC FACILITIES, STATE OF ALASKA

EXPLANATION

BATHYMETRY, HORIZONTAL AND VERTICAL CONTROL JULY 12-13, 1978  
 115~ LAKE AND RIVER BED CONTOUR INTERVAL 5 FEET DATUM IS MEAN SEA LEVEL  
 ○ POINT VELOCITY OBSERVATION ▲ CONTROL POINTS — CROSS SECTION AND LONGITUDINAL BED PROFILE LOCATION (SEE SHEET 2)  
 — WATER SURFACE ELEVATIONS IN FEET DATE OF AERIAL PHOTOGRAPHY AUGUST 16, 1973

0 FEET 1000 2000  
 0 METERS 300 600  
 SCALE