



**NOTE:**

This information is considered historical as it represents channel conditions and configuration at the time of the survey only. User must accept responsibility of ensuring that the accuracy and completeness of provided data is suitable for the needs of the project or study. It is provided "as is" without warranty of any kind, whether express or implied. Under no circumstances will the Government of British Columbia be liable to any person or business entity for any direct, indirect, special, incidental, consequential, or other damages based on any use of this information.

NOTES		LEGEND	KEY MAP	REFERENCES	REVISIONS	SURVEYED M. PRONK DATE SEPT. 1979		Province of British Columbia Ministry of Environment WATER MANAGEMENT BRANCH		FILE No.
1) This map has been prepared from field surveys carried out by the Surveys Sub-Section, Planning and Surveys Section, Water Management Branch, and photogrammetric mapping, compiled by the Surveys and Mapping Branch of the Ministry of Environment, Province of British Columbia.	d) Contours between Elevation 342.53 and Elevation 345.0, were drawn from cross-sections obtained by field surveys. The location of cross-section lines was established by photo-identification.	***343.66*** FLOOD PLAIN LIMIT ELEVATION IN METRES — EDGE OF UNDERWATER SHELF — 342.53 — NORMAL HIGHWATER OPERATING LEVEL	SEE DRAWING NO. 4567A-76.	DWG. No.	DESCRIPTION	DATE	No.	DESCRIPTION	DATE	Inventory
2) SURVEY DATA: a) Horizontal control for the bathymetry was established by traverse using Hewlett-Packard Distance Meter, Model 3800B and Tellurometer, Model MRA 101. b) Subaqueous contours were drawn from depths established by Raytheon Depth Recorder, Model DR-719B. c) Position control for bathymetry was maintained by simultaneous fixes from theodolites which were set over coordinated shore stations.	e) The survey was carried out during the period August-September 1979 and June 1980.	4) FIELD BOOKS: Survey data are recorded in Field Book No's. 2236F1 and F2 and 2260.								Q305080-1
	3) DATUM: a) The horizontal control for the bathymetry is based on Integrated Survey Monument No's. 75H2809, 75H1699, 6483 and 6470, Kelowna, established by the Survey Section, Surveys and Mapping Branch. b) The horizontal control for land topography is based on mapping project 72-5T. c) Coordinates are Universal Transverse Mercator, Zone 11, Central Meridian 117°.	5) MAPPING: The area was mapped under Project No. 72-5T at a scale of 1:5000 using second order photogrammetric equipment.								78-SIP-5
										NTS Map No. 82 E/13
										SCALE 1:2500
										DRAWING No. 4567-76 P
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