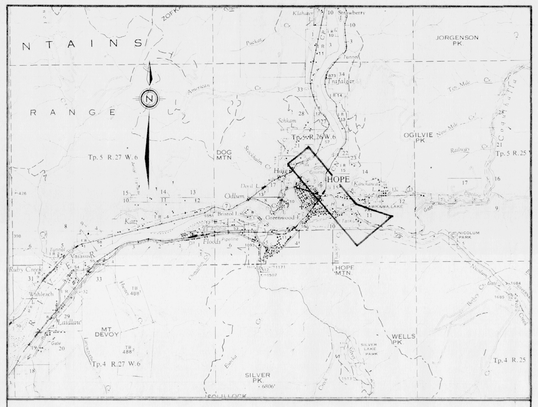


KEY MAP
SCALE 1:125 000

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.



100m 0 100 200 300 400 500m
SCALE 1:5000 APPROX.

X-SECTIONS 74F3 (R.G.F.)
X-SECTIONS 82 RPP 1
X-SECTIONS (1990) PROJECT 9001S003
X-SECTIONS (1992) PROJECT 9202E042

NOTES

1) The Surveys Sub-Section, Planning and Surveys Section, Water Management Branch, Ministry of Environment prepared this uncontrolled mosaic and conducted the field surveys to obtain the river cross-section data.

2) SURVEY DATA:
a) Horizontal control for cross-section data was established by traverse using Howlett-Packard Distance Meter, Model 3800B.
b) Cross-section data were obtained by stadia.
c) The survey was carried out in March-April 1982.

3) DATUM:
a) The horizontal control is adjusted to the Provincial Network.
b) Coordinates are Universal Transverse Mercator, Zone 10, Central Meridian 123°.
c) Elevations are in metres and are referred to Bench Marks 66 C-0-74 and 66 C-0-77, Hope, established by Geodetic Survey of Canada, 1966.

4) FIELD BOOKS:
Survey data are recorded in Field Book No's. 2327F1 and F2, 2327Z1 and 2327T1.

5) AIR PHOTOGRAPHS:
B.C. 78014: Frames 227 to 249 inclusive, exposed June 17, 1978. Photo scale: Approx. 1:5000.

6) REFERENCE MONUMENTS:

	Elevation
GSC 66 C-0-74	47.336

7) BENCH MARK TAGS:

TBM 5046	38.053
TBM 5047	43.290
TBM 5048	72.486

8) CABLEWAY (Metering Site 08MF003)
Located approx. 33 m upstream of road bridge to golf course.

9) GAUGING STATION 08MF003
Water Survey of Canada B. M. 44.490
Located approx. 1600 m east of junction between Highway No. 3 and No. 1
Zero of Gauge 54.069
Reference Bench Mark 12-70
Water Survey of Canada brass cap on pipe 12 m upstream of recorder 59.132

LEGEND

- GAUGE
- REFERENCE MONUMENT (P.CON or P.ROCK)
- 50000 HORIZ. CONTROL POINT
- 60000 VERT. CONTROL POINT
- T.B.M. TEMPORARY BENCH MARK
- ROAD, TRAIL, CREEK
- CREEK INTERMITTENT, SWAMP
- BOUNDARIES
- BASIN
- SUB BASIN

STORAGE LICENCES

LICENCE	PRIORITY DATE	AUTHORIZED ACRE-FEET	DEVELOPED ACRE-FEET

REFERENCES

DWG. No.	DESCRIPTION	DATE
5350-1M, 2M, 3M, 4M	MOSAIC Scale 1:1000	July 1982
5350-1X, 2X, 3X, 4X	PLAN SHOWING LOCATION OF RIVER BANK SECTIONS	July 1982
5350-1C, 2C, 3C, 4C	HOPE AREA CADASTRAL	'y 1982

REVISIONS

No.	DESCRIPTION	DATE
1	1990 CROSS SECTIONS ADDED	FEB. 1990

SURVEYED T. DIGNAN
DATE MARCH, APRIL 1982
COMPILED J. DUNCAN
CHECKED J. Graham
DATE JULY 1982
DRAWN B.C. Cousins
CHECKED P. Dion
DATE MAR., 1982
ENGINEER

Province of British Columbia
Ministry of Environment
WATER MANAGEMENT BRANCH

UNCONTROLLED MOSAIC OF
COQUIHALLA RIVER AT HOPE
SHOWING LOCATION OF CROSS-SECTIONS

APPROVED H. Brynelsen HEAD, SURVEYS SUBSECTION
DATE JULY 1982

FILE No. P76-69
Branch ENG-108
Section S.S.3
SURVEY PROJECT No. 82-RPP-1
NTS Map No. 92 H/6
SCALE 1:5000 APPROX.
DRAWING No. 5350-0
SHEET 1 of 13

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