

NOTES

1) This uncontrolled Mosaic has been prepared by Surveys and Mapping Branch, and the field survey for the cross-section data was carried out by Surveys Sub-Section, Planning and Surveys Section, Water Management Branch, Ministry of Environment.

2) SURVEY DATA:
a) Horizontal control for cross-section data was established by traverse using Hewlett-Packard Distance Meter, Model 3810B.
b) Cross-section data were obtained for the points above water by stadia and for the rivers using a rope, graduated in 2.5m intervals.
c) The survey was carried out in May 1982.

3) DATUM:
a) The horizontal control is referred to ground targets established on the 1977 Sub-Division Control Traverse of the Surveys Sub-Section for Mapping Project 74-20T.D. - Fraser Valley Floodplain (Chilliwack).
b) Coordinates are Universal Transverse Mercator, Zone 10, Central Meridian 123.
c) Elevations are in metres and are referred to Bench Marks 77C050, 77C599, Yarrow and 77C608, Vedder Crossing, established by Geodetic Survey of Canada, 1977.

4) FIELD BOOKS:
Survey data are recorded in Field Book No's. 2289 F1, F2 and F3, 2289 L1, 2289 T1 and 2289 T1.

5) AIR PHOTOGRAPHS:
B.C. 77005: Frames 172-198 inclusive, exposed April 20, 1977. Photo scale: Approx. 1:12000.

6) REFERENCE MONUMENTS:

	Northing	Easting	Elevation
DND Mon. 64	5 439 315.351	575 443.754	31.065
DND Mon. 65	5 439 308.788	575 090.793	30.943
Mon. 64 — Mon. 65	N 88° 56' 05"E	353.032	

Distance between Monuments as shown is "GRID" or "PROJECTION" distance.

	Elevation
SSC 77C599	38.882
WSC Mon. 739	38.589
	Elevation
TBM 4201	27.460
TBM 4202	34.013
TBM 5044	24.947

LEGEND

- TRIANGULATION STATION
- REFERENCE MONUMENT (P.CON or P.ROCK)
- 50 000 HORIZ. CONTROL POINT
- 60 000 VERT. CONTROL POINT
- T.B.M. TEMPORARY BENCH MARK
- TEMPORARY REFERENCE POINT
- ROAD, TRAIL, CREEK
- CREEK INTERMITTENT, SWAMP
- BASIN, SUB BASIN
- AIR PHOTO CENTER

STORAGE LICENCES

LICENCE	PRIORITY DATE	AUTHORIZED ACRE-FEET	DEVELOPED ACRE-FEET

REFERENCES

DWG. No	DESCRIPTION	DATE

REVISIONS

No.	DESCRIPTION	DATE
1	NOTES	MARCH 1984

SURVEYED T. DIGNAN DATE APR.-MAY, 1981
COMPILED B. BOYD
CHECKED DATE JUNE 1982
DRAWN B. Cameron
CHECKED DATE MAY, 1982
ENGINEER

Province of British Columbia
Ministry of Environment
WATER MANAGEMENT BRANCH

RIVER PROTECTION PROGRAM

UNCONTROLLED MOSAIC OF VEDDER RIVER SHOWING LOCATION OF CROSS-SECTIONS

APPROVED HEAD, SURVEYS SUBSECTION
DATE JUNE 1982

FILE No.
Branch
SURVEY PROJECT No. 82-R.P.P.-2
NTS Map No. 92 G/1, H/4
SCALE 1:5000 APPROX.
DRAWING No. 5353-2
SHEET 2 of 2

DD