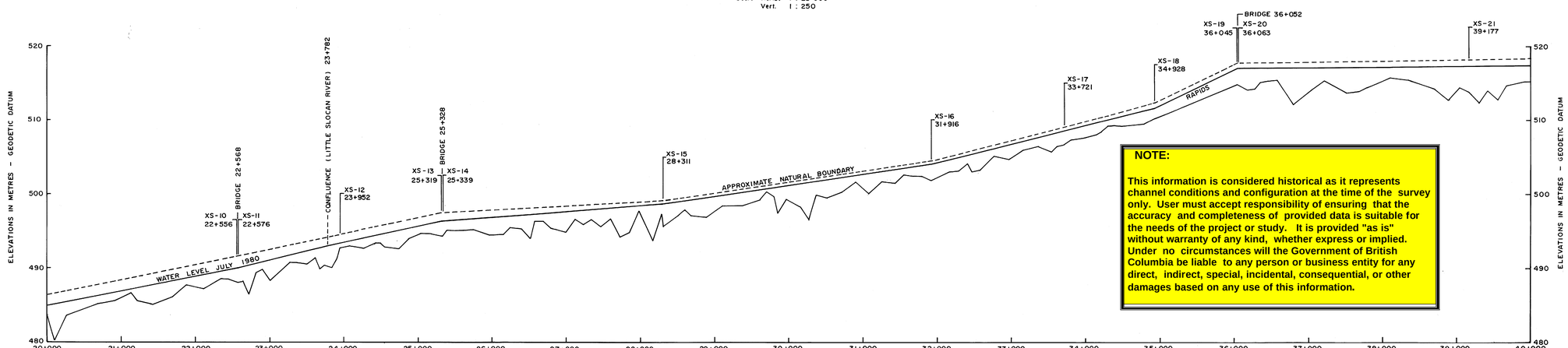


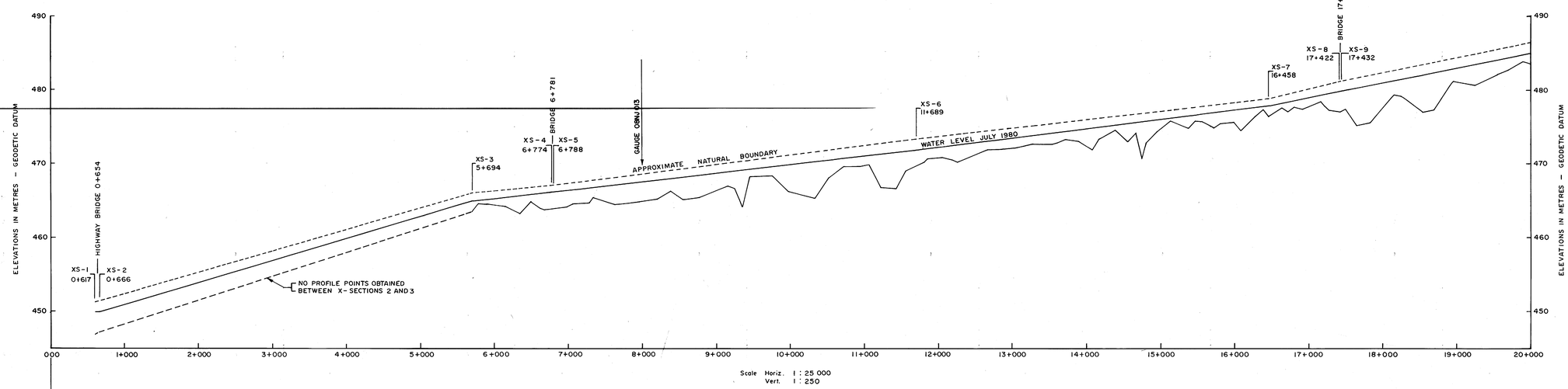
Scale Horiz. 1 : 25 000
Vert. 1 : 250



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.

Scale Horiz. 1 : 25 000
Vert. 1 : 250



Scale Horiz. 1 : 25 000
Vert. 1 : 250

NOTES

1) This plan has been prepared from field surveys carried out by the Surveys Sub-Section, Planning and Surveys Section, Water Management Branch, Ministry of Environment, Province of British Columbia.

2) SURVEY DATA:
a) Water level data (date of survey) and the approximate natural boundaries were obtained by stadia.
b) Survey data for the thalweg were obtained by depth measurements from water level, assuming a constant water level slope between successive cross-sections.
c) The survey was carried out in July 1980.

3) DATUM:
a) Elevations are in metres and are based on Canadian Geodetic Datum.
b) The chainage of the water level profile and thalweg was measured graphically from Drawing No. A5317, sheets 1 to 6, "Uncontrolled Mosaic Showing Location of Cross-Sections along Slocan River between Kootenay River and Slocan Lake."
c) The distances between cross-sections were obtained using a digitizer attached to a Hewlett-Packard calculator, Model 9820.

4) FIELD BOOKS:
a) Survey data are recorded in Field Book No. 2266.
b) The table of water level (date of survey) is listed separately.

Table Showing Date of Water Level Reference

Cross-Sections	Date of Survey
1 to 9 incl.	July 30, 1980
10 to 16 incl.	July 29, 1980
17 to 26 incl.	July 28, 1980
27 to 30 incl.	July 26, 1980
31 to 35 incl.	July 25, 1980
36 to 39 incl.	July 24, 1980
40 to 49 incl.	July 23, 1980
50 to 52 incl.	July 22, 1980

LEGEND

- TRIANGULATION STATION
- REFERENCE MONUMENT (P.CON. or P.ROCK)
- 50000 HORIZ. CONTROL POINT
- 60000 VERT. CONTROL POINT
- AIR PHOTO CENTER
- 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
A5317 SHEET 1-6	UNCONTROLLED MOSAIC SHOWING LOCATION OF X-SECTIONS SCALE 1:10 560 APPROX.	OCT. 1982

REVISIONS

No.	DESCRIPTION	DATE

SURVEYED B SCHUBERT
DATE JULY 1980
COMPILED R. EDWARD
CHECKED
DATE OCT. 1982
DRAWN
CHECKED
DATE OCT. 1982
ENGINEER

Province of British Columbia
Ministry of Environment
WATER MANAGEMENT BRANCH

RIVER PROTECTION PROGRAM

SLOCAN RIVER
WATER LEVEL PROFILE AND THALWEG
BETWEEN
KOOTENAY RIVER AND SLOCAN LAKE

APPROVED
HEAD, SURVEYS SUBSECTION
DATE OCT. 1982

FILE No. 0305030-6
Branch P72-78
Section S.S.S
SURVEY PROJECT No. 80 - RPP - 4
NTS 82 F - 5,6
Map No. 11 AND 12
SCALE AS SHOWN
DRAWING No. A5318
SHEET 1 of 1

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BCL-1005-E.D.P.