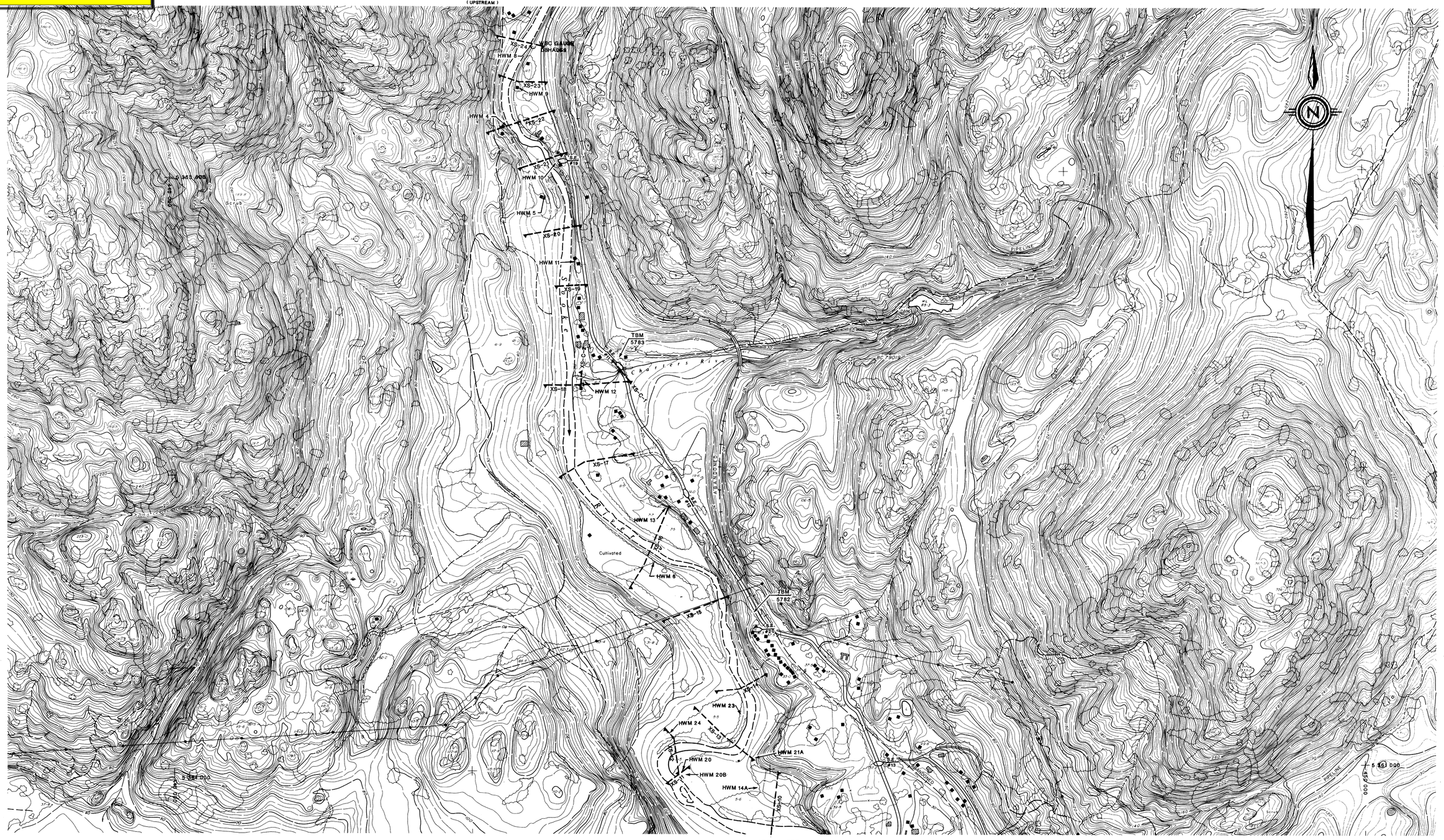
NOTE:

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.



SEE SHEET 1

NOTES

1) This plan has been prepared by the Ministry of Environment, Lands and Parks, Province of British Columbia.

2) SURVEY DATA:
   a) Field surveys were carried out by the Technical Support Section, Hydrology Branch, Water Management Division.
   b) Horizontal control was established by EDM traverse using a total station theodolite.
   c) Vertical control was established by differential levelling in combination with reciprocal height traversing using a total station theodolite.
   d) Cross section and topographic data were obtained using a total station theodolite.

3) DATUM:
   a) Horizontal control of cross sections is based on British Columbia Control Survey Posts for Integrated Survey Area of Sooke as obtained from Surveys and Resource Mapping Branch data bank listing dated December 10, 1991.
   b) Coordinates are Universal Transverse Mercator, Zone 10, NAD27.
   c) Vertical Control is based on Geodetic Survey of Canada (G.S.C.) Bench Marks as listed under Reference Points. Elevations quoted **were obtained from G.S.C. in April 1993.**
   d) Elevations are in metres and referred to G.S.C. datum.

4) MAPPING:
   Compilation of base mapping, done by Map Production Division, Surveys and Resource Mapping Branch, Project #79-087, Scale 1:5000

5) FIELD BOOKS:
   Survey data are recorded on disc labelled 2596D and field book # 2596-F1.

6) REFERENCE POINTS:
   a) Water Management Branch (Temporary Bench Marks)

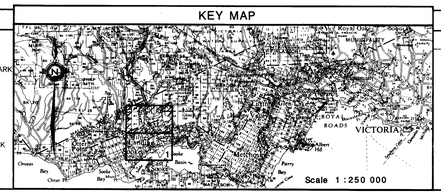
	Elevation
TBM 5782	32.042
TBM 5783	14.830
TBM 5784	14.099

7) SPOT ELEVATIONS:
   Contour interval is 2 metres and greater; spot elevations shown to 0.1 metres, with accuracy to +/-0.5 metres, except where noted.

LEGEND

- REFERENCE POINT
- T.B.M. TEMPORARY BENCH MARK
- AIR PHOTO CENTRE
- WATER SURVEY OF CANADA GAUGE
- HWM HIGH WATER MARK
- 13.0 S.E. SPOT ELEVATION CHECK

KEY MAP



REVISIONS

No.	DESCRIPTION	DATE

SURVEYED T. DIGNAN
DATE APRIL 1992
COMPILED M. SPENCER
CHECKED
DATE 93/05/06
DRAWN
APPROVED
DATE
ENGINEER

Province of British Columbia
Ministry of Environment, Lands and Parks
WATER MANAGEMENT DIVISION

SOOKE RIVER AT SOOKE

TOPOGRAPHIC PLAN SHOWING LOCATION OF CROSS SECTIONS, REFERENCE POINTS AND HIGH WATER MARKS (NOV. 1990)

APPROVED Gerald R. Schubert
MANAGER, TECHNICAL SUPPORT SECTION
DATE June/93

FILE Nos.
Branch
SURVEY PROJECT No. 92 07 F019
NTS Map No. 92B/5 Map Scale 1:50,000
SCALE 1:5000
NEGATIVE NO. 272721
DRAWING No. 93-6-2
TOTAL No. OF DWGS. 2

DDs