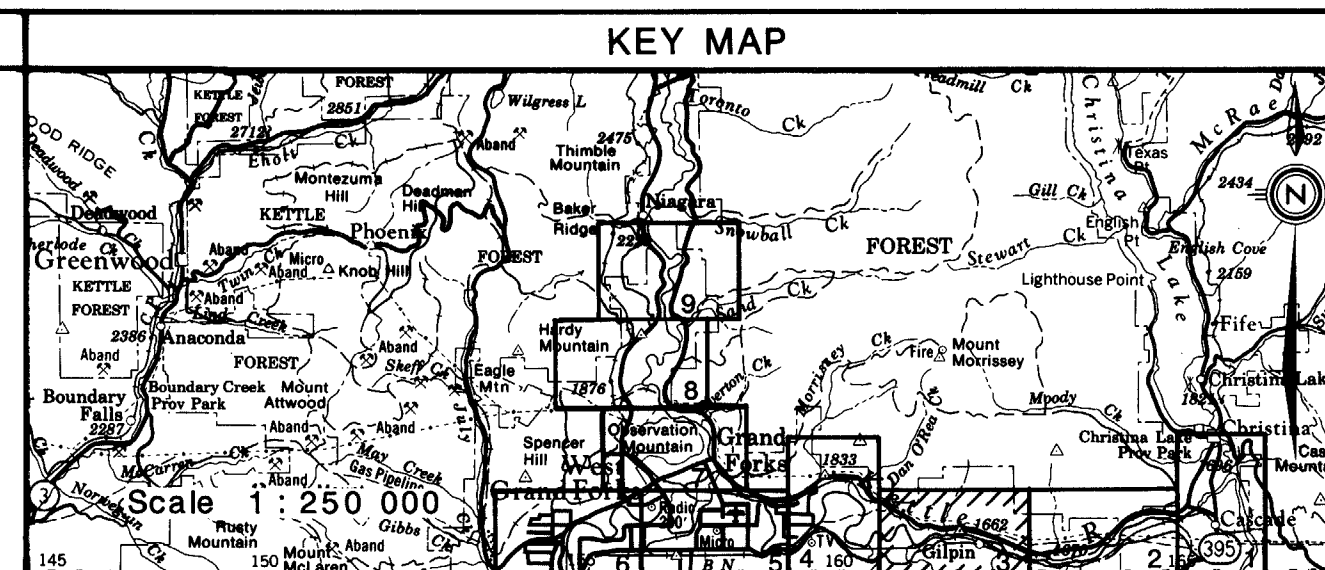


NOTE:

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	
1) This plan has been prepared by the Ministry of Environment, Province of British Columbia.	2) SURVEY DATA: a) Field surveys were carried out in September 1990 by the Technical Support Section, Engineering Branch, Water Management Division. b) Vertical control was established by differential leveling, in combination with reciprocal height traversing using a total station theodolite. c) Cross section and topographic data were obtained using a total station theodolite.
3) DATUM: a) Position of cross sections were located and identified graphically on British Columbia Geographic System mapsheets produced by Ministry of Crown Lands, Scale = 1:50,000. b) Vertical control is based on Bench Marks established by Geodetic Survey of Canada and British Columbia Control Survey Posts as established by Surveys and Resource Mapping Branch, Ministry of Crown Lands.	4) MAPPING: Compilation of B.C. Geographic System mapsheets, produced by Surveys and Resource Mapping Branch, Ministry of Crown Lands, under Project No. 87-084. 5) FIELD BOOKS: Survey data are recorded on disc labelled 2558D and Field Book 2558-L1. 6) REFERENCE POINTS: a) Geodetic Survey of Canada BM 79-C-487 Elevation 515.241 BM 79-C-488 Elevation 541.117 BM 79-C-489 Elevation 510.214 b) BC Control Survey BM 88HA003 Elevation 510.459 BM 88HA004 Elevation 515.637

SURVEYED T. DIGNAN	DATE SEPT. 1990
COMPILED B. BOYD	CHECKED
DATE MAY 1991	DRAWN
APPROVED	DATE
ENGINEER	APPROVED

Province of British Columbia	Ministry of Environment Water Management Division Engineering Branch	FILE No. Branch
FLOODPLAIN MAPPING PROGRAM		SURVEY PROJECT No. 90 23 F055
KETTLE & GRANBY RIVERS		NTS Map No. 82E/1, 2 Map Scale 1:50,000
AT GRAND FORKS		SCALE 1:5,000
TOPOGRAPHIC PLAN SHOWING LOCATIONS OF CROSS SECTIONS		NEGATIVE No. 272 643 DRAWING No. 91-7-3
APPROVED	DATE MAY 1991	SHEET