

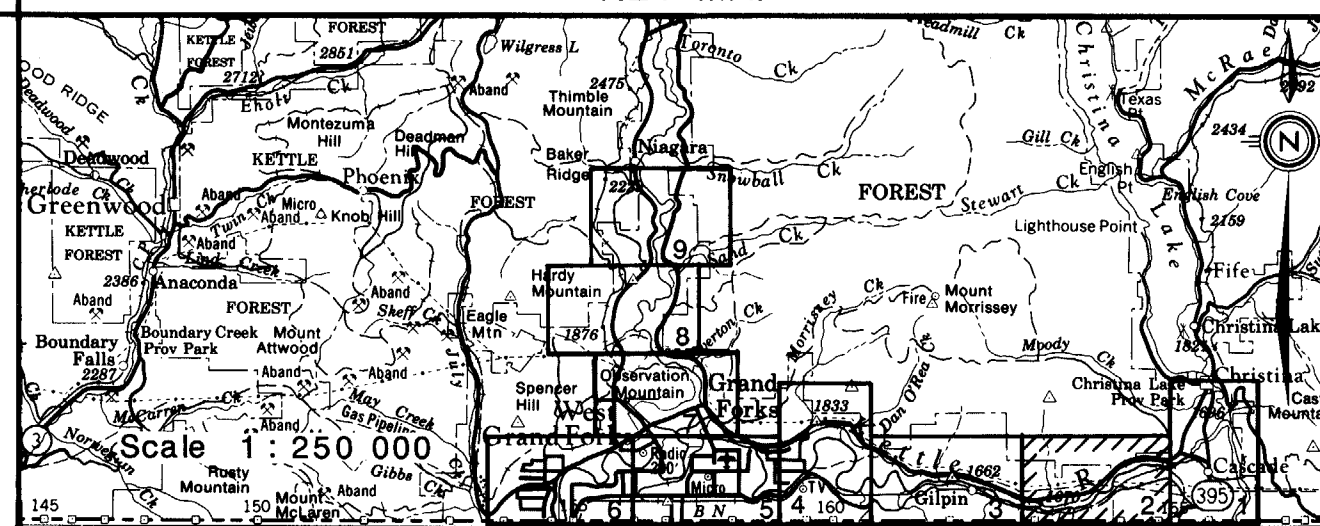
NOTES

- 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, established by differential levelling. In combination with reciprocal height traversing using a total station theodolite.
 b) 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:**
 a) 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 25580 and Field Book 2558-L1.
- 6) **REFERENCE POINTS:**
 a) Geodetic Survey of Canada
 BM 79-C-491 Elevation 520.130 BM 448-J Elevation 509.666
 BM 79-C-492 Elevation 526.719
 b) BC Control Survey
 BM BBHA001 Elevation 513.502
 BM BBHA002 Elevation 511.075

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.

KEY MAP



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

PROVINCE OF BRITISH COLUMBIA Ministry of Environment Water Management Division Engineering Branch	FILE No. Branch SURVEY PROJECT No. 90.23.F055 NTS No. 82E/1.2 Map No. 272.642 Map Scale 1:50,000 SCALE 1:5,000 NEGATIVE No. 272.642 DRAWING No. 91-7-2 SHEET OF
FLOODPLAIN MAPPING PROGRAM KETTLE & GRANBY RIVERS AT GRAND FORKS TOPOGRAPHIC PLAN SHOWING LOCATIONS OF CROSS SECTIONS	
APPROVED <i>[Signature]</i> HEAD, TECHNICAL SUPPORT SECTION	DATE MAY 1991