

LEGEND

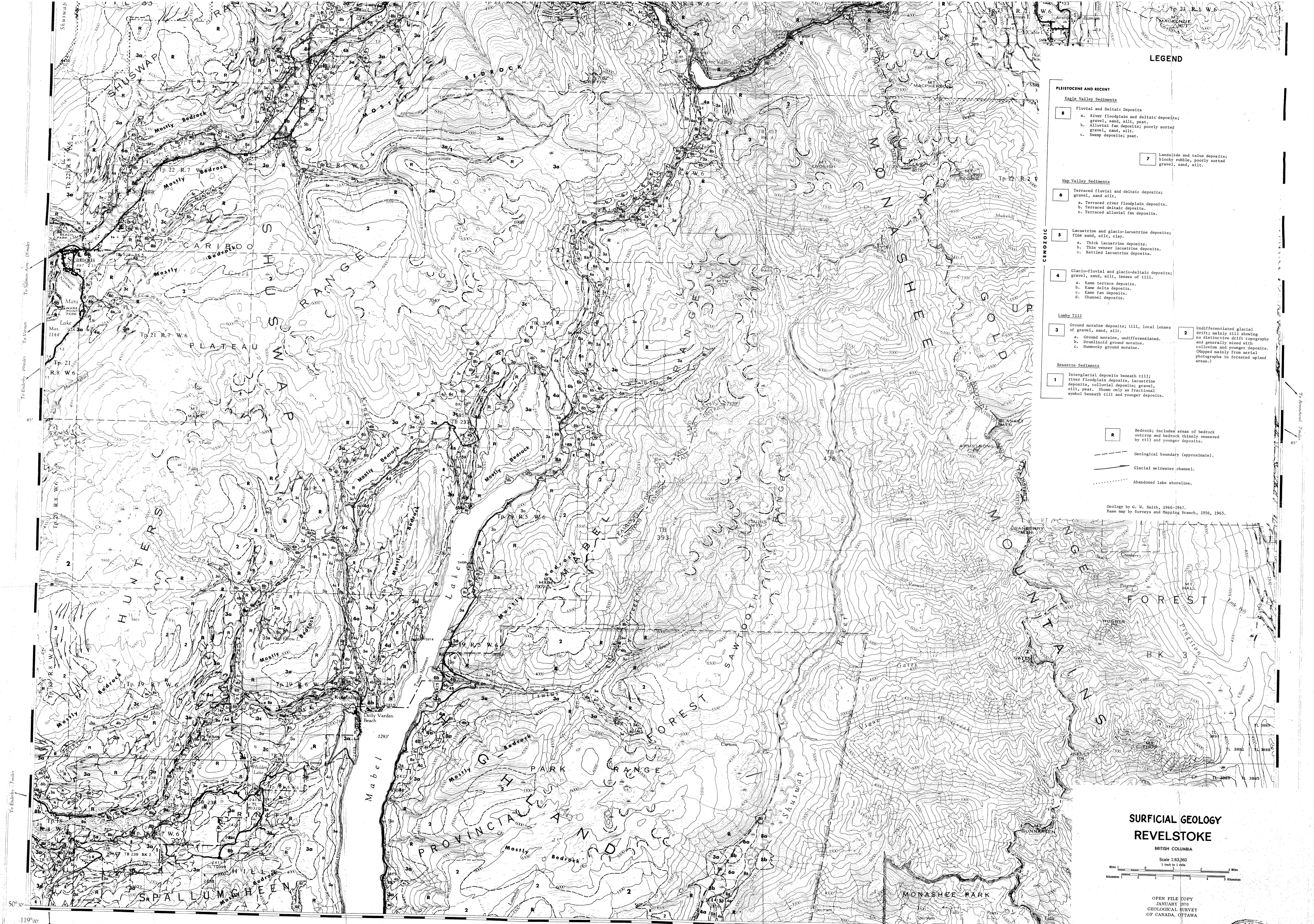
- FLEISTOCENE AND RECENT**
- Eagle Valley Sediments**
- 8 Fluvial and deltaic deposits
 - a. River floodplain and deltaic deposits; gravel, sand, silt, peat.
 - b. Alluvial fan deposits; poorly sorted gravel, sand, silt.
 - c. Swamp deposits; peat.
 - 7 Landslide and talus deposits; blocky rubble, poorly sorted gravel, sand, silt.
- Map Valley Sediments**
- 6 Terraced fluvial and deltaic deposits; gravel, sand, silt.
 - a. Terraced river floodplain deposits.
 - b. Terraced deltaic deposits.
 - c. Terraced alluvial fan deposits.
- CENOZOIC**
- 5 Lacustrine and glacio-lacustrine deposits; fine sand, silt, clay.
 - a. Thick lacustrine deposits.
 - b. Thin veneer lacustrine deposits.
 - c. Kettled lacustrine deposits.
 - 4 Glacio-fluvial and glacio-deltaic deposits; gravel, sand, silt, lenses of till.
 - a. Kame terrace deposits.
 - b. Kame delta deposits.
 - c. Kame fan deposits.
 - d. Channel deposits.
- Lumby Till**
- 3 Ground moraine deposits; till, local lenses of gravel, sand, silt.
 - a. Ground moraine, undifferentiated.
 - b. Drumlinoid ground moraine.
 - c. Hummocky ground moraine.
 - 2 Undifferentiated glacial drift; mainly till showing no distinctive drift topography and generally mixed with colluvium and younger deposits. (Mapped mainly from aerial photographs in forested upland areas.)
- Benette Sediments**
- 1 Interglacial deposits beneath till; river floodplain deposits, lacustrine deposits, colluvial deposits; gravel, silt, peat. Shown only as fractional symbol beneath till and younger deposits.
- R** Bedrock; includes areas of bedrock outcrop and bedrock thinly veneered by till and younger deposits.
- Geological boundary (approximate).
- Glacial meltwater channel.
- Abandoned lake shoreline.

Geology by G. W. Smith, 1966-1967.
Base map by Surveys and Mapping Branch, 1956, 1965.

**SURFICIAL GEOLOGY
REVELSTOKE**

BRITISH COLUMBIA
Scale 1:63,360
1 inch to 1 mile
Kilometres 0 1 2 3 4 5 Kilometres

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JANUARY 1970
GEOLOGICAL SURVEY
OF CANADA, OTTAWA



119°00' To Lumby—19 miles