

Figure 1. Approximate ages and relationships of units in the Bowser Lake Group

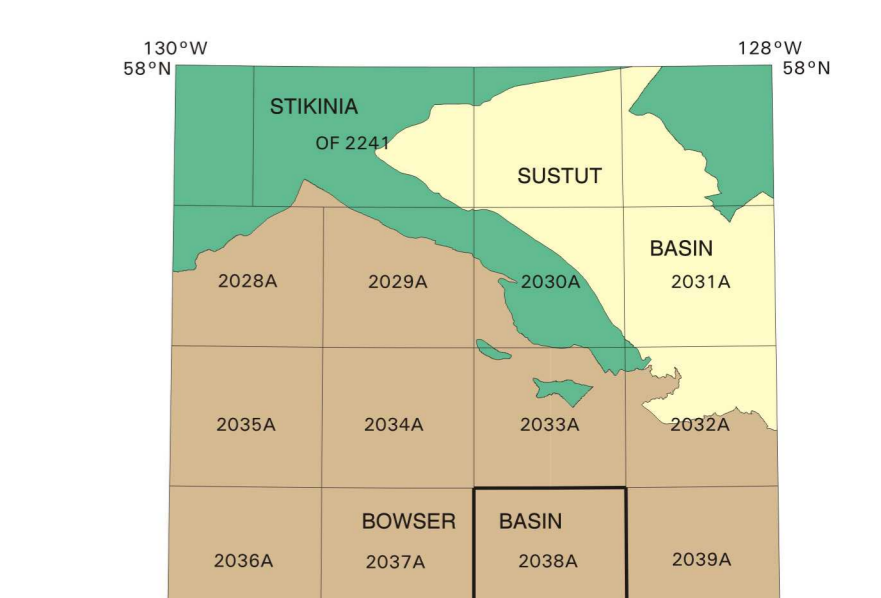


Figure 2. Tectonic elements of Spatsizi River map area (NTS 104 H) and location of NTS 104 H2 (Map 2038A)

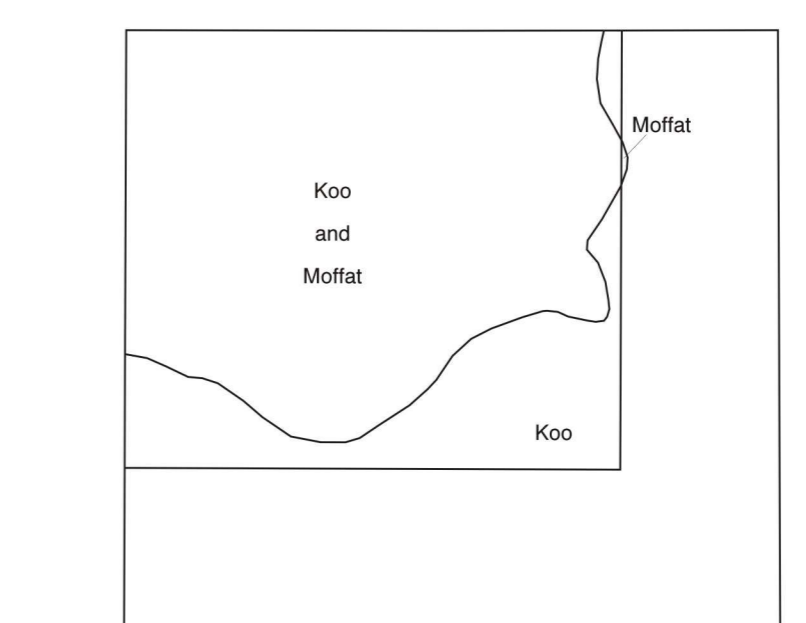


Figure 3. Reference map for NTS 104 H2

Sources of information for this compilation are geological mapping by C.A. Evenschick in 1987, 1988, and 1992. Previous geological map of the region by Geological Survey of Canada (1967). Alternate interpretations of parts of the map are given by Koo (1986) and Moffat (1986). Geology of the surrounding region (NTS 104 H) and descriptive notes are given by Evenschick and Thorkeston (in press).

REFERENCES

Evenschick, C.A. and Thorkeston, D. In press. Geology of the Spatsizi River map area, north-central British Columbia, Geological Survey of Canada, Bulletin 577.

Geological Survey of Canada. 1967. Spatsizi River area, Cassiar District, British Columbia, Geological Survey of Canada, Map 9-1967, scale 1:253 440.

Koo, J. 1986. Geology of the Klappan coalfield in northwest British Columbia. British Columbia Ministry of Energy, Mines, and Petroleum Resources, Open File Map 1986-3, scale 1:50 000.

Moffat, I.W. 1986. Nature and timing of deformational events and organic-inorganic metamorphism in the Northern Groundhog coalfield: implications for the tectonic history of the Bowser Basin. Ph.D. thesis, University of British Columbia, Vancouver, British Columbia, 204 p.

ID	MINFILE	NAMES	EASTING	NORTHING	COMMODITY	STATUS
21	104H 020	MOUNT KLAPPAN (HOBBIT-BROATCH); GROUNDHOG	515000	6343600	Coal	Developed prospect
22	104H 021	MOUNT KLAPPAN (LOST-FOX); GROUNDHOG	506120	6344340	Coal	Developed prospect

Table 1. Mineral occurrence data for Tahtsedle Creek area.

Copies of this map may be obtained from the Geological Survey of Canada, 601 Booth Street, Ottawa, Ontario K1A 0E8, 2400-2400 Street, N.W., Calgary, Alberta T2B 0A7, 101-605 Robson Street, Vancouver, B.C. V6B 5Z3

MAP 2038A
GEOLOGY
TAHTSEDLÉ CREEK
BRITISH COLUMBIA

Geology by C.A. Evenschick (1987, 1988, 1992), C.F. Roots (1988), and P.S. Mustard (1992)

Map compilation by C.A. Evenschick

Digital geological cartography by C.L. Wagner and R. Cocking, Earth Sciences Sector Information Division (ESS Info), D. Dunn, C. Evenschick, and D. McKee, Geological Survey of Canada

Any revisions or additional geological information known to the user would be welcomed by the Geological Survey of Canada

Digital base map produced by vectorization of paper copy base map from Geomatics Canada, modified by ESS Info

Mean magnetic declination 2004, 23°30' E, decreasing 15.0' annually

Elevations in feet above mean sea level

Contour interval 100 feet

Scale 1:50 000 / Échelle 1/50 000

Universal Transverse Mercator Projection
North American Datum 1927
© Her Majesty the Queen in Right of Canada 2004

Projection transversale universelle de Mercator
Système de référence géodésique nord-américain, 1927
© Sa Majesté la Reine du chef du Canada 2004

NATIONAL TOPOGRAPHIC SYSTEM REFERENCE AND INDEX TO UNDERLYING GEOLOGICAL SURVEY OF CANADA MAPS

104 H6	104 H7	104 H8
2034A	2033A	2032A
104 H3	104 H2	104 H1
2037A	2038A	2038A
104 A14	104 A15	104 A16