



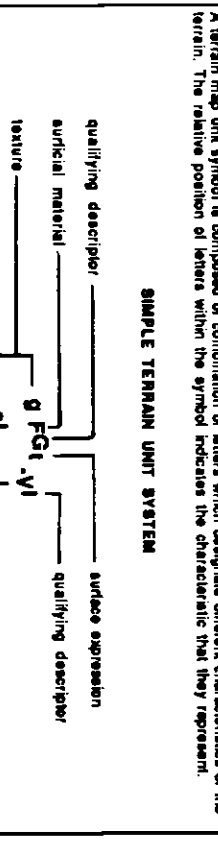
Province of British Columbia
Ministry of Energy, Mines
and Petroleum Resources



Geological Survey Branch OPEN FILE 1991-7 SURFICIAL GEOLOGY OF THE MOUNT MILLIGAN AREA Geology by D. E. Kerr 1:50 000

For detailed information on the surficial geology of the Mount Milligan area please refer to the report entitled "Quaternary Geology of the Mount Milligan and Johnnie Mountain, British Columbia" by D.E. Kerr and J. Robertson in Exploration in British Columbia 1980, B.C. Ministry of Energy, Mines and Petroleum Resources, Geology based on air photo interpretation in ground truthing in the central map sheet area. Feedback compiled in 1990.

MAP UNIT LETTER NOTATION



The map unit letters are arranged in alphabetical order from A to Z. The letters are arranged in the order of their relative positions in the geologic column. The letters are arranged in the order of their relative positions in the geologic column.

SURFACE EXPRESSION

- 1. Alluvium (A)
2. Sandstone (B)
3. Shale (C)
4. Siltstone (D)
5. Claystone (E)
6. Sandstone (F)
7. Shale (G)
8. Siltstone (H)
9. Claystone (I)
10. Sandstone (J)
11. Shale (K)
12. Siltstone (L)
13. Claystone (M)
14. Sandstone (N)
15. Shale (O)
16. Siltstone (P)
17. Claystone (Q)
18. Sandstone (R)
19. Shale (S)
20. Siltstone (T)
21. Claystone (U)
22. Sandstone (V)
23. Shale (W)
24. Siltstone (X)
25. Claystone (Y)
26. Sandstone (Z)

SURFICIAL MATERIALS

- 1. Alluvium (A)
2. Sandstone (B)
3. Shale (C)
4. Siltstone (D)
5. Claystone (E)
6. Sandstone (F)
7. Shale (G)
8. Siltstone (H)
9. Claystone (I)
10. Sandstone (J)
11. Shale (K)
12. Siltstone (L)
13. Claystone (M)
14. Sandstone (N)
15. Shale (O)
16. Siltstone (P)
17. Claystone (Q)
18. Sandstone (R)
19. Shale (S)
20. Siltstone (T)
21. Claystone (U)
22. Sandstone (V)
23. Shale (W)
24. Siltstone (X)
25. Claystone (Y)
26. Sandstone (Z)

COMPOSITE UNITS

- 1. Alluvium (A)
2. Sandstone (B)
3. Shale (C)
4. Siltstone (D)
5. Claystone (E)
6. Sandstone (F)
7. Shale (G)
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22. Sandstone (V)
23. Shale (W)
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25. Claystone (Y)
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TEXTURE

- 1. Alluvium (A)
2. Sandstone (B)
3. Shale (C)
4. Siltstone (D)
5. Claystone (E)
6. Sandstone (F)
7. Shale (G)
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22. Sandstone (V)
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GLACIAL DEPOSITIONS

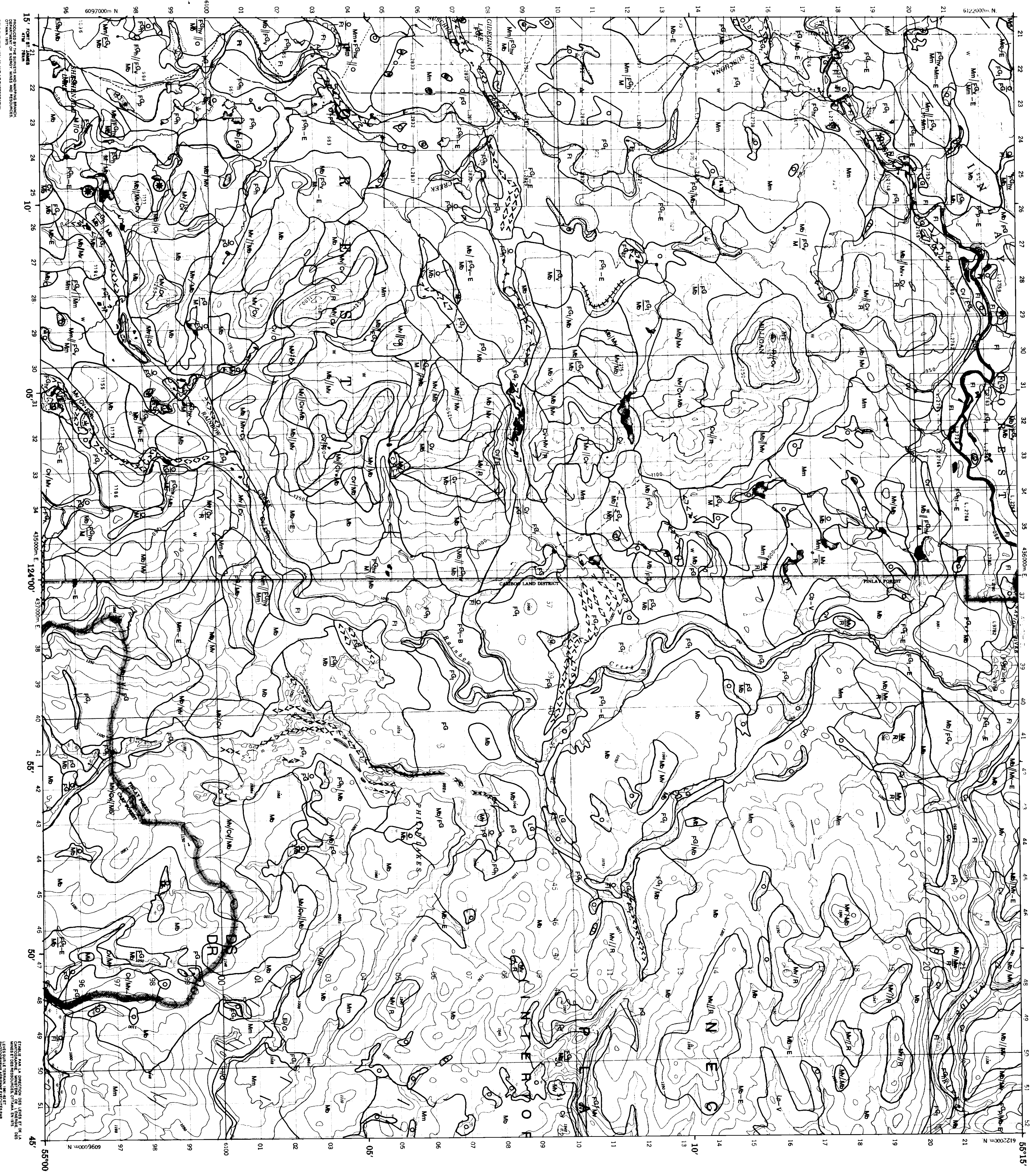
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POINT SYMBOLS

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26. Sandstone (Z)



Map scale: 1:50,000. Grid coordinates: 10 to 31 (Easting), 48 to 51 (Northing). Map title: SURFICIAL GEOLOGY OF THE MOUNT MILLIGAN AREA. Geology by D. E. Kerr. 1:50 000.