

**LEGEND**

**PROTEROZOIC**

- 13 Gabbro sill
- 11 FINNEY COVE FORMATION: sandstone, conglomerate
- 12 ELICE FORMATION: 12a, Elice Formation; 12b, conglomerate, arkose; 12c, shale, sandstone, carbonate rock
- 10 GOULBURN GROUP (6-10) BURKSIDE RIVER FORMATION: pink quartzite, conglomerate, sandstone, shales, siltstone
- 9 WESTERN RIVER FORMATION (6-9) Upper Argillite Member: greywacke, grey argillite, some white to pink quartzite and red siltstone
- 8 Quartzite Member: sandstone, dolomitic rocks, calcareous sandstones
- 7 Red siltstone and argillite: 7a, with some white quartzite; 7b, with some carbonate rocks; 7c, with some sandstone
- 6 Lower Argillite Member: 6a, basal conglomerate and regolith; 6b, greywacke and grey argillite; 6c, white quartzite; 6d, red siltstone, argillite, 6e, carbonate rocks

**PRECAMBRIAN**

- 5 Granitoid gneiss, granitized rocks, minor granite: within the Churchill Province: 5a, biotite-hornblende schists and gneisses; 5b, remnants of Yellowknife-type greywacke and igneous quartzite
- 4 Biotite-muscovite granite, biotite granite, granodiorite, quartz monzonite: 4a, syenitic to part
- 3 Nodular schists and gneisses (cordierite-andalusite-staurolite-bearing) minor granitoid gneisses and granite within the Slave Province
- 2 Agglomerate, tuff, basic and acidic volcanic rocks
- 1 Yellowknife-type sedimentary rocks: greywacke, argillite, siltstone, impure quartzite, 1a, iron formation, some hornblende schist, chert; 1b, slightly metamorphosed

Coloured numbers represent areas where the geology is entirely or mainly from Map 1216A by G. M. Wright

**ARCHEAN**

**MINERAL OCCURRENCES**

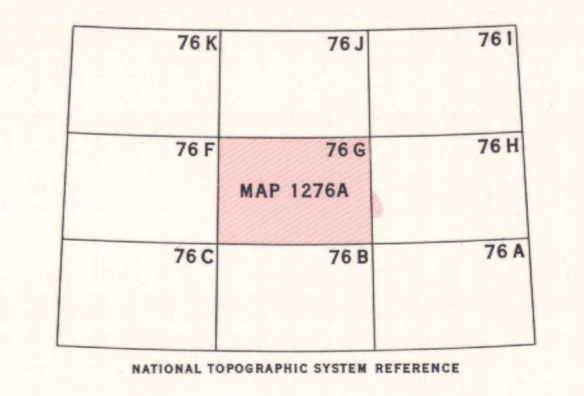
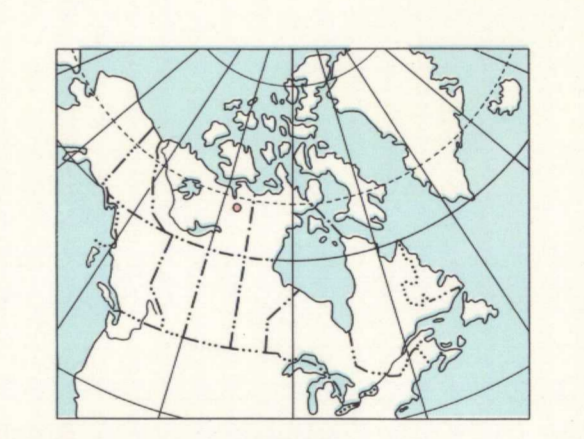
Arsenopyrite	asp	Hematite	hem
Chalcopyrite	cp	Magnetite	mag
Cordierite	cd	Pegmatite	p
Garnet	g	Pyrite	pr
Gold	au	Tourmaline	t

Geology by L. P. Tremblay 1962, 1963  
To accompany GSC Memoir 365 by L. P. Tremblay  
Geological cartography by the Geological Survey of Canada

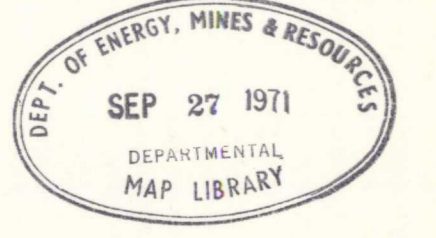
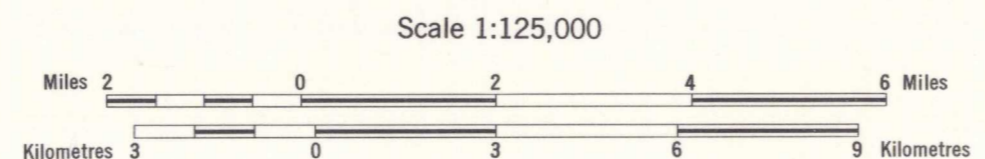
Intermittent stream  
Rapid  
Contours (interval 100 feet)  
Elevation in feet above mean sea-level

Base-map cartography by the Geological Survey of Canada, 1965, from maps published at 1:250,000 scale by the Army Survey Establishment, R. C. E. 1965  
Approximate magnetic declination 1965, 29° 44' East decreasing 5.9" annually

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



MAP 1267A  
GEOLOGY  
BEECHHEY LAKE  
DISTRICT OF MACKENZIE  
Scale 1:125,000



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DISTRICT OF MACKENZIE  
1267A

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