

CANADA

EDITION 1 106 C/10



- Mesozoic**
- Triassic**
 - Kq** blue grey massive quartzite, minor dark graphitic slate, possibly correlated with Keno Hill Quartzite.
 - Devonian, Mississippian & (?) Triassic**
 - DMks** black shale, siltstone, chert arenite and chert pebble conglomerate.
 - Devonian & Mississippian**
 - DMs** Besa River Formation: black shale and siltstone, commonly pyritic.
 - Silurian & Devonian**
 - SDc** light grey, well bedded dolomite, minor limestone near top; ODc undivided OSc and SDc
 - Ordovician & Silurian**
 - OSc** Mount Kindle Formation: light and minor dark grey regularly bedded dolomite; OS¹ light grey dolomite; OS² dark grey dolomite; OS³ black shale.
 - Lower Cambrian**
 - Ecs** Sekwi Formation: brown and orange weathering thin-bedded dolomite, grey and buff mottled limestone, brown shale and sandstone.
- Paleozoic**
- Backbone Ranges Formation:** E_q varicoloured quartzite, siltstone and shale, minor silty and sandy dolomite, E_{cq} buff to orange weathering and mouve dolomite, in part silty and sandy, minor quartzite and shale E_{c¹} pale buff grey weathering poorly bedded in part psalitic dolomite, minor quartzite. E_{c²} buff yellow weathering, in part porous fine-grained dolomite. May be Hadryntian in part.
- Hadryntian**
- HEsc** Sheepbed Formation: brown and black recessive slate, siltstone minor quartzite, conglomerate and light grey carbonate.
 - Hd**
 - 1. grey weathering, medium to thick bedded fine-grained dolomite; basal dark brown conglomerate H_{cgl}
 - 2. light grey buff weathering, porous fine-grained dolomite.
 - Hsq, Hsc**
 - H_{sq} brown shale, siltstone and conglomerate, minor orange weathering play dolomite
 - H_{sc} interbedded platy orange weathering dolomite brown and black shale and sandstone.
 - Hs** "Grit Unit": brown, grey, red and green slate, siltstone, feldspathic sandstone and conglomerate, minor grey dolomite and limestone; grey and orange weathering dolomite and limestone; dark green and brown, basic volcanic and volcanoclastic rocks.
- Proterozoic**
- HSFe** maroon, red, green, brown and black slate, minor sandstone and basal conglomerate.
 - Helikian**
 - Hc** orange weathering, grey, pink and buff fine-grained dolomite.
 - Hc** dark slate, minor siltstone and argillaceous dolomite.
 - Hsc** dark slate and argillite, minor fine-grained quartzite and limestone.
 - Hcs** grey weathering interbedded dark argillite and limestone, minor biotite calc-silicate hornfels.

CONTACT: defined, approximate
 FAULT: defined, approximate

OPEN FILE
 206
 June 1974
 GEOLOGICAL SURVEY
 OTTAWA

LEGEND - LÉGENDE

| ROADS AND RELATED FEATURES | ROUTES ET OUVRAGES CONNEXES |
|--|---|
| ROAD SURFACE ALL WEATHER | SURFACE DURÉE TOUTES SAISONS |
| LOOSE SURFACE | GRAVIER |
| CART TRACK, WINTER ROAD OR ROAD UNDER CONSTRUCTION | CHENAI DE TERRE D'HIVER OU CHENAI EN CONSTRUCTION |
| TRAIL, CUTLINE, PORTAGE | SENTIER, PERCEE, PORTAGE |
| AGGLOMERATION | AGGLOMERATION |
| RAILWAY, BOND, STATION STOP | CHENAI DE FER, VOIE D'ENTRETIEN, GARE, ARRÊT |
| BRIDGE | PONT |
| SEAPLANE BASE, ANCHORAGE | HYDROAÉROPORT, MOULAGE |
| LANDMARK FEATURES | POINTS DE REPÈRE |
| MARKER, GARRAGE | MARKER, GARRAGE |
| POST OFFICE | BUREAU DE POSTE |
| HISTORICAL SITE | LIEU HISTORIQUE |
| TOWER, FIRE, BELL | TOUR, FEU, SONNE |
| WELL, OIL, GAS | PUIE, PÉTROLE, GAZ |
| TANK, OIL, GASOLINE, WATER | RÉSÉROIR, PÉTROLE, ESSENCE, EAU |
| TELEPHONE LINE | LIGNE TÉLÉPHONIQUE |
| POWER TRANSMISSION LINE | LIGNE DE TRANSPORT D'ÉNERGIE |
| MINE | MINE |
| CUTTING, EMBANKMENT | TRANCHÉE, REMBLAI |
| GRAVEL PIT | FOSSÉ DE GRAVIER |
| BOUNDARIES AND SURVEY CONTROL | FRONTIÈRES ET POINTS DE RÉFÉRENCES |
| INTERNATIONAL, PROVINCIAL, SECONDARY MONUMENT | INTERNATIONALE, PROVINCIALE, SOUS-PRIMAIRE |
| COUNTY, DISTRICT | COMTÉ, DISTRICT |
| TOWNSHIP, PARISH, SURVEYED, UNSURVEYED | CANTON, PAROISSE, ADJURÉ, NON ADJURÉ |
| TOWNSHIP, O.L.S. SURVEYED, UNSURVEYED | CANTON, O.L.S. ADJURÉ, NON ADJURÉ |
| MUNICIPALITY | MUNICIPALITÉ |
| INDIAN RESERVE, PARK, ETC. | RÉSERVE INDIENNE, PARC, ETC. |
| HORIZONTAL SURVEY POINT | REPÈRE PLANNIMÉTRIQUE |
| BENCH MARK | REPÈRE DE NIVELLEMENT |
| SPOT ELEVATION, ELEVATION APPROXIMATE | REPÈRE COTE, ÉLEVATION APPROXIMATIVE |
| DRAINAGE AND RELATED FEATURES | DRAINAGE ET OUVRAGES CONNEXES |
| STREAM, SHOVELINE, INDEFINITE | COURS D'EAU, LIGNE DÉFINIE |
| DIRECTION OF FLOW | DIRECTION DU COURANT |
| LAKE, INTERMITTENT LAKE | LAC, LAC INTERMITTENT |
| INUNDATED LAND | TERRAIN INONDÉ |
| MARSH, SWAMP, WOODS | MARAIS, MARÉCHAGE (BOISÉ) |
| DIRT ROAD, BEACH, CHANNELS | LIT DE COURS D'EAU FAIN AVEC CHENAUX |
| SAND, ABOVE, IN WATER | SABLE AU DESSUS DANS L'EAU |
| STRING BOG | MARÉCHAGE EN EMPILAGE |
| TUNDRA, FENS, POLYTONS | TUNDRA, FENS, SOUS-POLYTONS |
| RAPIDS, FALLS, RAPIDS | RAPIDES, CHUTES, RAPIDES |
| FORESHORE FLATS | ESTRANS, CHUTES, RAPIDES |
| ROCK | ROCHE |
| DAM | BARRAGE |
| WHARF | QUAI |
| DITCH | FOSSÉ |
| RELIEF FEATURES | RELIEF |
| CONTOUR | COURBE DE NIVEAU |
| APPROXIMATE CONTOUR | COURBE DE NIVEAU APPROXIMATIVE |
| DEPRESSION | COURBE DE CUVETTE |
| ESKER | ESKER |
| PIED | PIED |
| SAND, SAND DUNES | SABLE, DUNES |
| FALSA BOG | FALSE |
| WOODED AREA | RÉGION BOISÉE |
| CLEARED AREA | RÉGION DÉBOISÉE |

PHOTOGRAPHY PHOTOGRAPHIE

COMPILED BY A20694 08/68 128
 RESTITUTION

149 A20694 08/68 145
 187 A20694 08/68 191
 64 A20683 08/68 50

REVISION REVISION

ONE THOUSAND METRE
 UNIVERSAL TRANSVERSE MERCATOR GRID
 ZONE 8
 QUADRILLAGE DE MILLE MÈTRES
 UNIVERSAL TRANSVERSE DE MERCATOR

THE 1973 MAGNETIC BEARING IS 20°45' (202°) FROM EAST OF GRID NORTH.
 L'ANNÉE CHANGEMENT DÉCROISSANT 4 9"
 GRID NORTH 2°02' (20°) EAST OF TRUE NORTH
 MAGNETIC NORTH

LA LIGNE MAGNÉTIQUE EN 1973 EST 20°45' (202°) NORD DU NORD VÉRITABLE.
 LA VARIATION ANNUELLE DÉCROISSANTE 4 9"
 LE NORD DU QUADRILLAGE EST 2°02' (20°) NORD DU NORD VÉRITABLE.

CONVERSION SCALE FOR ELEVATIONS
 ÉCHELLE DE CONVERSION DES ÉLEVATIONS

Mètres 0 20 50 100 200 300 400 500 600 700 800 900 1000
 Feet 100 200 300 400 500 600 700 800 900 1000

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Scale 1:50,000 Échelle

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