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Ontario Geological Survey
Miscellaneous Paper MP 70

A CATALOGUE OF THE ONTARIO LOCALITIES
REPRESENTED BY THE MINERAL COLLECTION
OF THE ROYAL ONTARIO MUSEUM

By

J. Satterly

1977



Ministry of
Natural
Resources

Hon. Frank S. Miller
Minister

Dr. J. K. Reynolds
Deputy Minister



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Printed in Canada

Cover Photo

Calcite with hematite coating.
Faraday Mine,
Lots 16 and 17, Con. XI,
Faraday Township,
Hastings County, Ontario.
ROM: M31141

This specimen was collected by Dr. Jack Satterly in 1955 and was given to Dr. and Mrs. M.H. Frohberg for their private collection a year later. In 1971, The International Nickel Company of Canada, Limited purchased the collection and presented it to the Royal Ontario Museum.

This report is published by permission of E.G. Pye, Director, Geological Branch, Division of Mines.

Publications of the Ontario Ministry of Natural Resources and price list are available through the *Map Unit, Public Service Centre, Queen's Park, Toronto*, and the *Ontario Government Bookstore, 880 Bay Street, Toronto*. Orders for publications should be accompanied by cheque or money order, payable to the *Treasurer of Ontario*.

Parts of this publication may be quoted if credit is given. It is recommended that reference to this report be made in the following form:

Satterly, J.

1977: A Catalogue of the Ontario Localities Represented by the Mineral Collection of the Royal Ontario Museum; Ontario Geological Survey Miscellaneous Paper MP70, 464p.

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PREFACE

In order to appreciate this volume more fully, you might like to know something of its history. The Geological Branch is always looking for ways to help make the public aware of the importance of the Ontario mineral industry and the staff at the Royal Ontario Museum had long cherished a dream that they might someday compile a much-needed list of the Ontario localities of mineral specimens in the ROM collection. Such a comprehensive list would benefit not only the amateur collector and the Museum, but also prospectors and the exploration staffs of mining companies working in Ontario. This project was seen by both organizations as being of great value to the people of Ontario.

First, it would provide the collector and prospector with an invaluable guide to finding minerals in Ontario. Secondly, the collector, noting the gaps in the ROM collection, might be generously moved to fill these gaps with his own specimens. Thirdly, the Geological Branch would benefit through its Geoscience Information Office with its courses and close rapport with the mineral collecting community.

On September 30, 1971, the distinguished Dr. Jack Satterly retired from the Ontario Division of Mines. Hope sprang anew for here was the single person, with his 32 years' experience at ODM, most eminently qualified in Canada to work on this project. When the subject of the "List" was broached, Dr. Satterly made a cursory examination of the ROM file cards and agreed to work on it. He then joined the Royal Ontario Museum as a volunteer Research Associate in the Department of Mineralogy and Geology. He was moved, not only by the clear-cut need for such a project, but by the incomplete nature of the data cards. In the past precise locations of mineral collecting sites often were not specified. There was a general assumption that, if the site was located within a few miles, that was all right. However, such inaccurate recording was anathema to Dr. Satterly. The enormity of the project can be imagined when it is realized that Dr. Satterly worked tirelessly for five years to assemble the list.

Besides regaling the Museum staff through numerous tea-breaks, Dr. Satterly taught the staff many things. Watching him track down some of the more elusive data was an inspiration to all of them. The staff learned a great deal about the geography of our province, and also learned a great deal about the geological literature available in Ontario; and above all, they learned never to say that a certain mineral specimen was collected "near Perth".

Although the location list is finished, the indefatigable Dr. Satterly is still with the Museum. His growing interest in the pyrite specimens in the collection has been noted and he has taken to spending long hours in the Reference Collection, looking at pyrite specimens. The collection can only benefit from the expert attention that Dr. Satterly is willing to give it.

We tried, to no avail, to think up a shorter title for this book. Similar compendia seem to be likewise burdened with long names. However, just as "Dana's System of Mineralogy" is called "The Dana", and M.H. Hey's "An index of Mineral Species & Varieties Arranged Chemically" is called "The Hey", so we predict that future mineralogists and collectors seeking information on Ontario mineral localities will someday speak of consulting their "Satterly".

E.G. Pye, Director
Geological Branch
Division of Mines
Ontario Ministry of Natural Resources

J.A. Mandarino
Curator of Mineralogy
Royal Ontario Museum

TABLE OF CONTENTS

	Page
Preface	iii
Introduction	1
Species Name	1
Location	2
Map Reference	2
Report References	2
Occurrence	2
Associated Minerals	2
ROM Specimens	2
Selected References	3
Abbreviations	3
Sources of Information	3
Selected References:	
General List	11
Southern Ontario List	15
Actinolite	19
Aegirine	21
Aikinite	22
Allanite	23
Altaite	26
Amphibole	27
Analcime	28
Anatase	29
Andalusite	30
Anhydrite	31
Ankerite	32
Annabergite	33
Anthophyllite	35
Anthraxolite	36
Apatite Group	37
Apophyllite	42
Aragonite	43
Argentite	44
Arsenic	48
Arsenolite	49
Arsenopyrite	50
Augite	53
Axinite Group	54
Azurite	55
Barite	56
Bastnaesite	59
Berthierite	60
Beryl	61
Betafite	62
Beta-uranophane	63
Biotite	64
Bismuth	65
Bismuthinite	68
Bornite	69
Boulangerite	72
Bournonite	73
Brannerite	74
Breithauptite	75
Brucite	77
Buetschliite	78
Calaverite	79
Calcite	80
Cancrinite	91

	Page
Carbocernaite	92
Cassiterite	93
Celestite	94
Cerianite	97
Chabazite	98
Chalcanthite	99
Chalcocite	100
Chalcopyrite	101
Chapmanite	108
Chlorapatite	109
Chlorargyrite	110
Chlorite Group	111
Chloritoid (Ottrelite)	112
Chondrodite	113
Clinohumite	114
Clinozoisite	115
Cobaltite	116
Coffinite	118
Coloradoite	119
Columbite	120
Cookeite	121
Copper	122
Cordierite	123
Corundum	124
Cosalite	127
Covellite	128
Cubanite	129
Cuprite	130
Datolite	131
Diopside	132
Dolomite	134
Dravite	135
Dufrenite	136
Dumortierite	137
Dyscrasite	138
Epidote	140
Erythrite	142
Eucryptite	146
Euxenite	147
Fergusonite	149
Ferrimolybdite	151
Ferrisymplesite	152
Fluorite	153
Fluor-richterite	158
Froodite	159
Gahnite	160
Galena	161
Garnet Group	167
Garnierite(?)	171
Gersdorffite	172
Glauconite	174
Goethite	175
Gold	176
Graphite	186
Gummite	188
Gypsum	189
Halite	192
Hastingsite	193
Hauchecornite	194
Hematite	195

	Page
Hessite	199
Hornblende	200
Ilmenite.	203
Jamesonite.	204
Kainosite	205
Kasolite.	206
Kermesite	207
Kyanite	208
Langisite	209
Laumontite	210
Lepidolite	211
Lepidomelane.	212
‘Limonite’	213
Loellingite	215
Magnesite.	216
Magnetite.	217
Malachite.	222
Manganite	223
Marcasite	224
Matildite	228
Maucherite.	229
Melanocerite.	230
Melanterite.	231
Meneghinite	232
Michenerite	233
Microcline	234
Millerite.	241
Mimetite	243
Molybdenite.	244
Molybdite	252
Molybdomenite.	254
Monazite	255
Morenosite.	256
Muscovite	257
Natrolite	260
Nepheline	261
Nickeline	263
Norbergite	267
Orthoclase	268
Paracostibite.	269
Pararammelsbergite	270
Parisite	271
Parsonsite	272
Pearceite	273
Pectolite	274
Pentlandite.	275
Periclase	277
Petzite.	278
Phlogopite	279
Plagioclase	282
Pollucite	287
Polybasite	288
Polycrase	289
Polydymite	290
Powellite	291
Prehnite.	292
Proustite	294
Pyrargyrite.	296
Pyrite	298
Pyroaurite	305

Pyrochlore	306
Pyrolusite	307
Pyroxene	308
Pyrrhotite	310
Quartz	315
Rammelsbergite	324
Realgar	325
Riebeckite	326
Romarchite	327
Rozenite	328
Rutile	329
Safflorite	330
Samarskite	332
Scapolite Group	333
Scheelite	337
Senarmontite	339
Serpentine Group	340
Siderite	342
Sillimanite	343
Silver	344
Skutterudite	356
“Smaltite”	358
Smithsonite	363
Sodalite	364
Sperrylite	366
Sphaerocobaltite	367
Sphalerite	368
Spinel	373
Spodumene	374
Staurolite	375
Stephanite	376
Stibnite	378
Stichtite	379
Stilbite	380
Stromeyerite	381
Strontianite	382
Sulfur	383
Sylvanite	384
Symplesite	385
Szomolnokite	386
Talc	387
Tellurobismuthite	389
Tetradymite	390
Tetrahedrite	391
Thaumasite	393
Thomsonite	394
Thorianite	395
Thorite	396
“Thucholite”	403
Titanite	404
Torbernite	407
Tourmaline Group	408
Tremolite	412
Ullmannite	415
Uraninite	416
Uranophane	420
Veenite	422
Vermiculite Group	423
Vesuvianite	424
Violarite	425

	Page
Vivianite	426
Weddellite	427
Wehrlite.	428
Witherite	429
Xanthoconite	430
Xonotlite.	431
Zippeite.	432
Zircon.	433
Zoisite.	439
Appendix 1	440
Appendix 2	442
Index	447

FIGURES

1 — Format for each sample reference.	2
2 — Federal National Topographic System (NTS) Maps	4
3 — Ontario Districts and Counties	5
4 — Southern Ontario, Counties and Districts previous to the development of Regional and District Municipalities. West Half	6
East Half	7
5 — Central Ontario Counties, Districts, Regional Municipalities (RM), and District Municipalities (DM)	8
6 — Eastern Ontario Counties and Regional Municipalities (RM)	9
7 — Northern Ontario Geological Compilation Series	10

**A CATALOGUE OF THE ONTARIO LOCALITIES
REPRESENTED BY THE MINERAL COLLECTION
OF THE
ROYAL ONTARIO MUSEUM**

by

J. Satterly¹

INTRODUCTION

This catalogue contains locality information for some 5,000 specimens of Ontario minerals. The minerals are listed alphabetically by species and the localities under each species are broken down by county (or district), township, concession, and lot, and finally, the specific occurrence, prospect, or mine. For example, a listing for a zircon from the Faraday Mine would begin like this:

ZIRCON
ZrSiO₄

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession XI, Lot 16, 17

Faraday Mine, Lots 16 and 17, Con.XI,
Faraday Tp.

This sequence is followed as far as possible, depending on the available information. Additional information gives geological map references (MAP REF.), references to the geology of the area or deposit (REF.) and, if known, a one or two word description of the deposit (OCC.) as well as a list of associated minerals (ASM.). The final entry is a list of catalogue numbers of the appropriate ROM specimens (ROM). The format is shown in Figure 1.

¹Research Associate, Department of Mineralogy and Geology, Royal Ontario Museum.
Manuscript approved for publication by J.A.Mandarino, Curator of Mineralogy, Royal Ontario Museum and E.G. Pye, Director, Geological Branch, Division of Mines, October 1976.

The original material for this catalogue was the card catalogue for the ROM mineral collection. However, much of the information was extremely sketchy and the author has spent five years in pinpointing these occurrences more precisely. For southern Ontario in particular, many locations referred to a hamlet, village, town, or even city. Place names like Bancroft, Eganville, Perth, and Wilberforce occurred over and over again. Detailed study suggests that many of these place names may have been the last place the collector passed through before finding his mineral, or in other cases, what he thought was the nearest place. Some county and township names are misleading, as the actual occurrence, prospect, or mine was in an adjoining township or even county.

In cases where the donor's name appeared on the file cards, and the donor was a mine director or manager, the writer was usually able to track down the proper location from the literature. If the reader wishes to buy some of the pamphlets and publications suggested here, he may consult the Sources of Information which follow this Introduction.

The various headings used to describe each occurrence are discussed more fully below.

SPECIES NAME

The mineral names and chemical compositions used here are those given in the *1975 Glossary of Mineral Species* by Michael Fleischer (see Source 1). Fleischer lists chemical composition,

crystal system, and a reference for each species wherever possible.

LOCATION

The locality data in this catalogue are assembled under the general heading of LOCATION (shown on Figure 1, but heading not shown in individual entries). The sub-headings used to define the location are: NTS, CO. or DIST., TP., CON., LOT, and NAME. These are explained below.

(LOCATION): NTS (National Topographic Map number)
CO. OR DIST. (County or District)
TP. (Township)
CON. (Concession) LOT
NAME: (Occurrence, prospect, or mine)

MAP REF: (Ontario Division of Mines or Geological Survey of Canada map numbers)

REF: (Report reference to geology of area or deposit)

OCC: (Brief description of deposit if known)

ASM: (Other minerals associated with main mineral, if listed on card or in catalogue)

ROM: Specimen number in collection of Dept. of Mineralogy and Geology, Royal Ontario Museum.

Figure 1 – Format for each sample reference.

The National Topographic System (NTS) covers all of Canada. The map sheet numbers for Ontario are shown in Figure 2. Index maps and topographic maps may be obtained from the Canada Map Office (see Source 2). In the Province of Ontario, the major land divisions are called "counties" (CO.) or "districts" (DIST.) as shown in Figures 3 and 4. These are further subdivided into townships (TP.), concessions (CON.) and lots (LOT). In general, a township is divided into concessions by lines parallel to one of the township boundaries, either N-S or E-W. These concessions are subdivided into lots by lines running at right angles to the concession lines. The variety of these subdivisions are well described in a paper by W.F. Weaver (see Source 3) to which the interested reader is referred. In areas not subdivided into townships, the location may be given by latitude and longitude, if known, or by refer-

ence to a lake, river, or mining claim number. For a list of Geographic Townships in the Province of Ontario see Source 4. The last entry under LOCATION gives the actual name of the occurrence, prospect, or mine (NAME).

MAP REFERENCE

This heading (MAP REF.) refers to geological maps published by the Ontario Division of Mines (ODM) or the Geological Survey of Canada (GSC). Usually this is a regional map, such as the ODM 1 inch to 4 mile sheet. Figure 7 is an index to these maps. The map reference may include a detailed map (1 inch to ½ mile) from ODM or, more rarely, GSC. Sometimes only the detailed map is listed. For further information on ODM and GSC publications see Source 5.

REPORT REFERENCES

The report references (REF.) usually cover the geology of the area or the deposit from which the specimen comes. An attempt has been made to give an ODM or GSC report reference that is still in print, since many of the original references can only be found in libraries.

OCCURRENCE

The occurrence (OCC.), if known, is described in a few words. Much more detailed information will be found in the report reference (REF.). See also the SELECTED REFERENCES at the end of the Introduction.

ASSOCIATED MINERALS

Unfortunately, the associated minerals (ASM) are only known for relatively few specimens, as this information is not always listed on the ROM catalogue cards. Time was not available to examine the specimens to provide this information.

ROM SPECIMENS

The ROM specimens from the locality are listed by number under this heading.

SELECTED REFERENCES

To aid the user of this catalogue the literature used in the map and reports is given under SELECTED REFERENCES (q.v.), first a General List for province-wide coverage, and second a list for a more detailed coverage of Southern Ontario areas.

ABBREVIATIONS

The following abbreviations are used in the text.

ASM	- Associated minerals in ROM mineral specimen
CIM	- Canadian Institute of Mining and Metallurgy
CO.	- County
CON.	- Concession
DIST.	- District
Econ. Geol. Rept.	- Economic Geology Report (of GSC)
GC	- Geological Circular
GB	- Geological Guide Book
GR	- Geological Report or Geoscience Report
GSC	- Geological Survey of Canada
IMC	- Industrial Mineral Circular
IMR	- Industrial Mineral Report
IOC	- Report of the Iron Ore Committee, 1923
IR	- Indian Reserve
Lap. Jour.	- Lapidary Journal
Lat.	- Latitude
Long.	- Longitude
Mem.	- Memoir
Min. Loc.	- Mining Location
MP 50	- Miscellaneous Paper 50
MR	- Miscellaneous Report
MRC 12	- Mineral Resources Circular No.12
N,S,E,W	- north, south, east, west
NTS	- National Topographic System
OCC.	- Occurrence
ODM	- Ontario Bureau of Mines (1891-1920) - Ontario Department of Mines (1920-1970) - Ontario Department of Mines and Northern Affairs (1970-1972) - Ontario Division of Mines,

	Ministry of Natural Resources (1972-to date)
OFR	- Open File Report
p.	- page(s)
P.	- Preliminary Map
PR	- Preliminary Report
pt.	- part
R	- Range
RC	- Report of the Royal Commission on the Mineral Resources of Ontario and Measures for Their Development, 1890
REF.	- Reference
ROM	- Royal Ontario Museum
Sec.	- Section
Summ. Rept.	- Summary Report
Tp. (TP.)	- Township
Trans.	- Transactions
Vol.	- Volume

SOURCES OF INFORMATION

The sources referred to and numbered in this introduction are as follows:

1. Glossary of Mineral Species, by Michael Fleischer, obtainable from P.O. Box 10404, Alexandria, Virginia 22310, U.S.A. (Price \$4.00 U.S.).
2. Canada Map Office, 615 Booth Street, Ottawa, Ontario, Canada K1A 0E9.
3. Crown Surveys in Ontario (1962, revised 1968) by W.F. Weaver, Ontario Department of Lands and Forests (out-of-print).
4. Geographic Townships in the Province of Ontario (revised to Sept. 1975), Ontario Ministry of Natural Resources, Public Service Centre Map Unit, Whitney Block, Queen's Park, Toronto, Ontario, Canada M7A 1W3. (Price \$0.50 Canada).
5. Rocks and Minerals Information 1976 (published annually). Same address as No. 4. (Free).

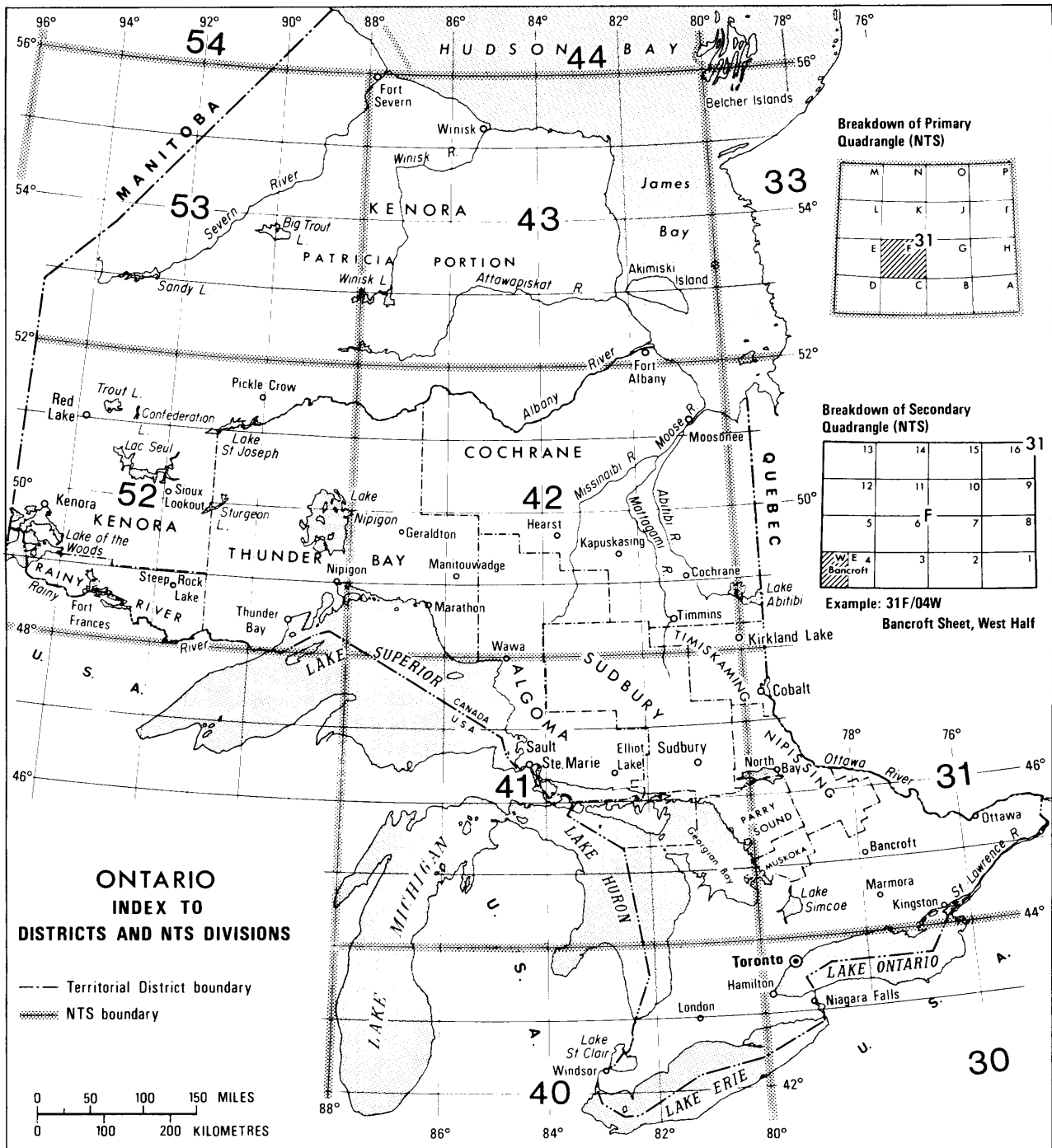
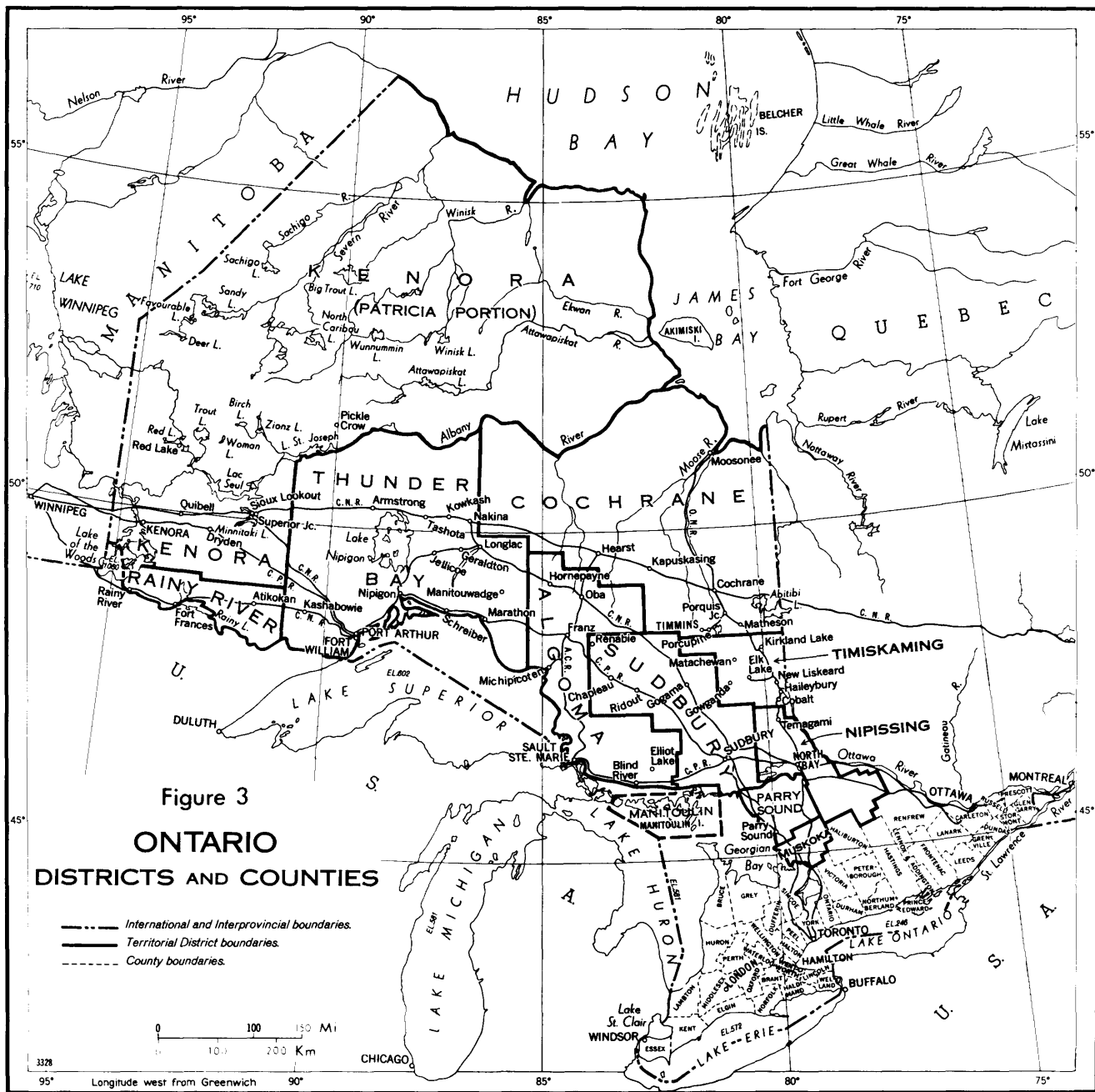
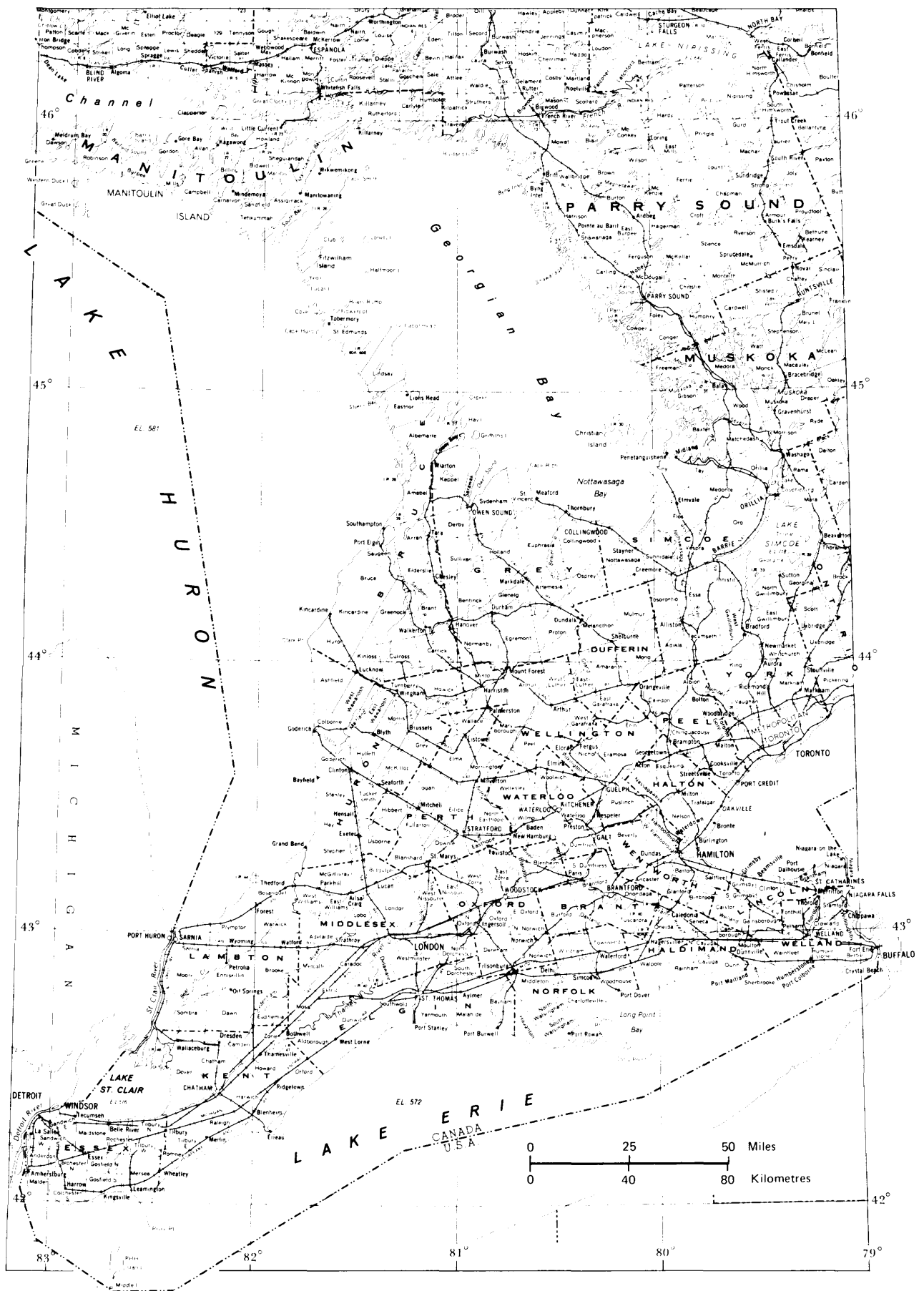


Figure 2 – Federal National Topographic System (NTS) Maps





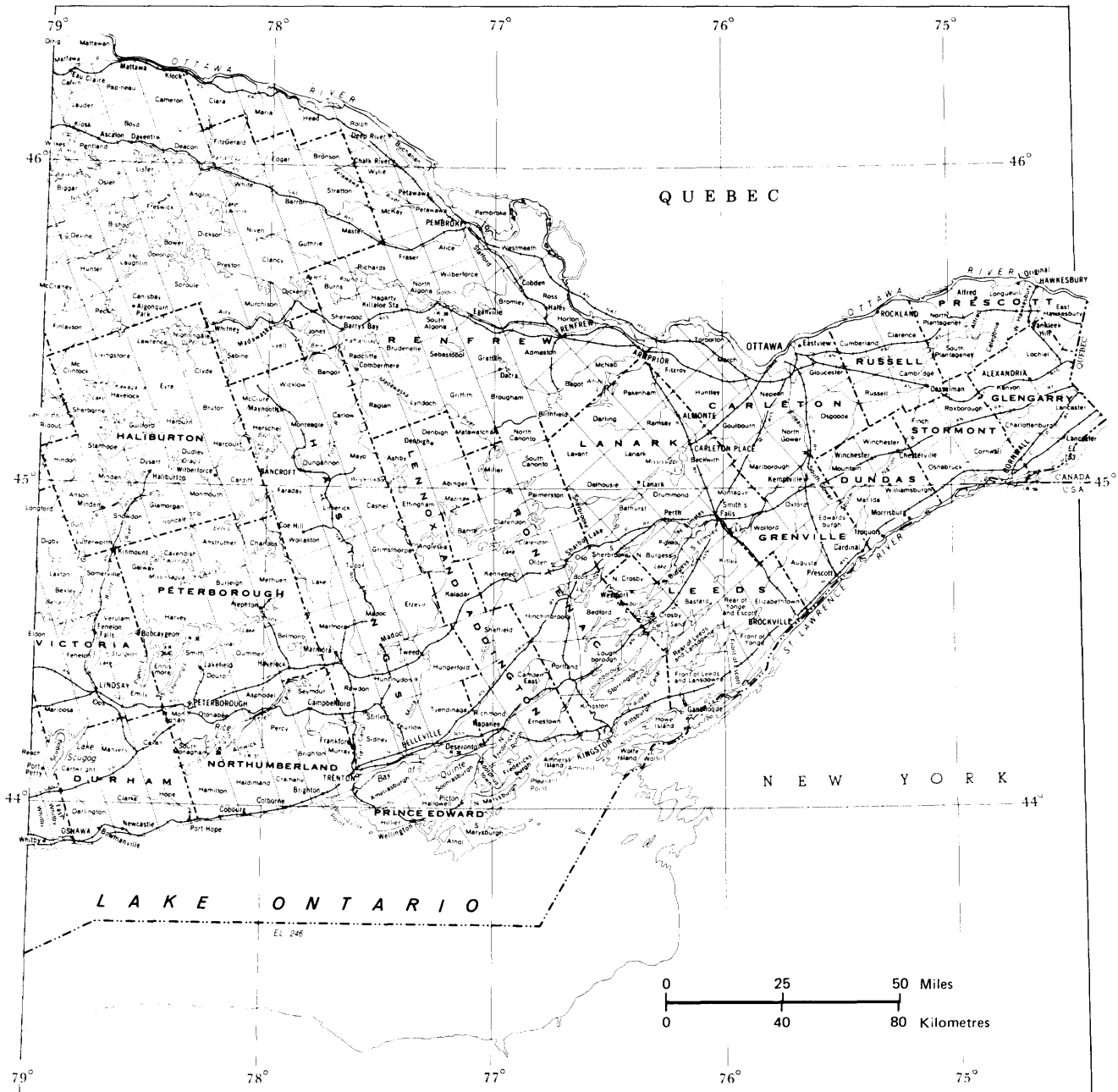


Figure 4 – Southern Ontario, Counties and Districts previous to the development of Regional and District Municipalities. West Half: facing page, East Half: above.

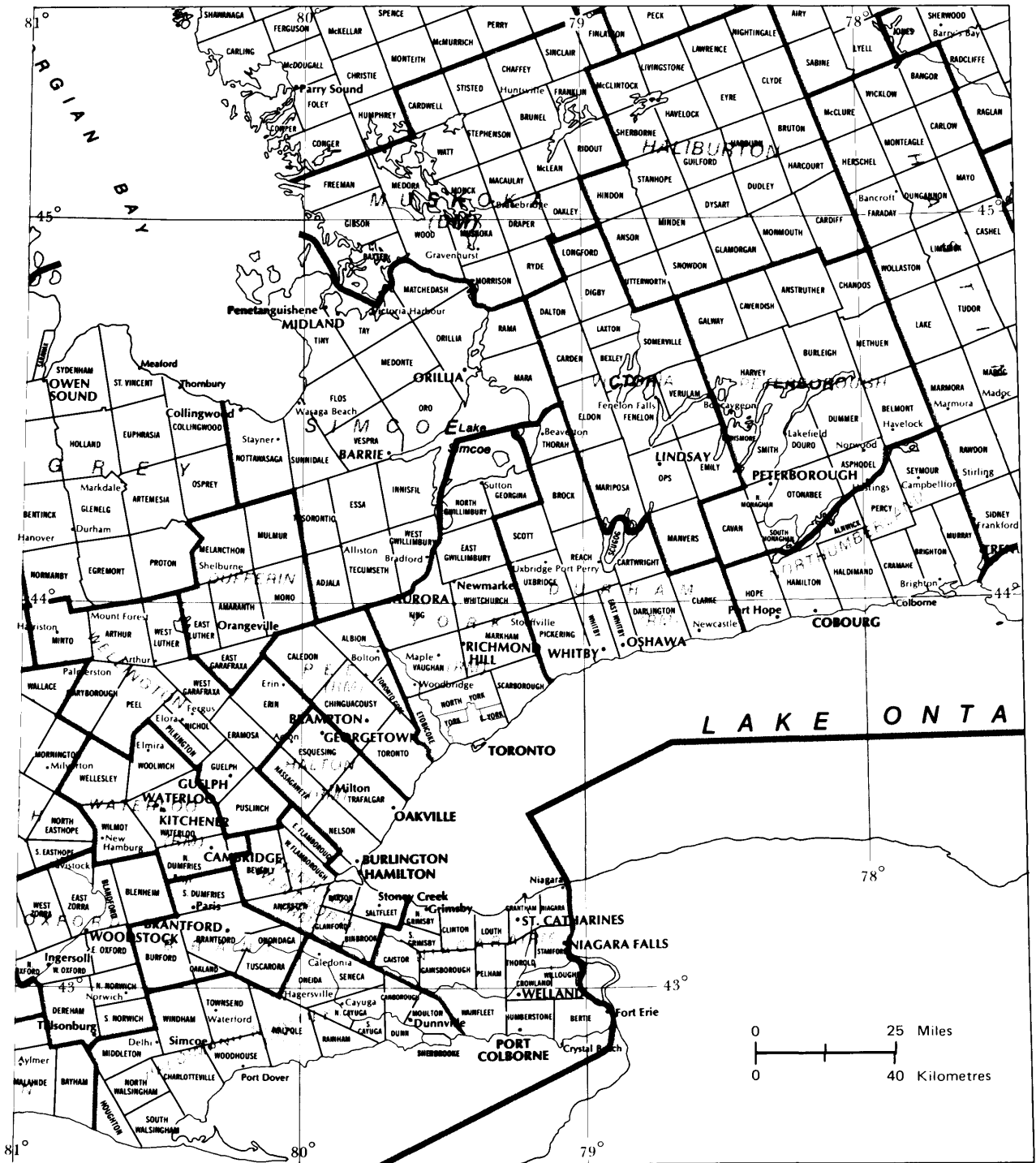


Figure 5 – Central Ontario Counties, Districts, Regional Municipalities (RM), and District Municipalities (DM).

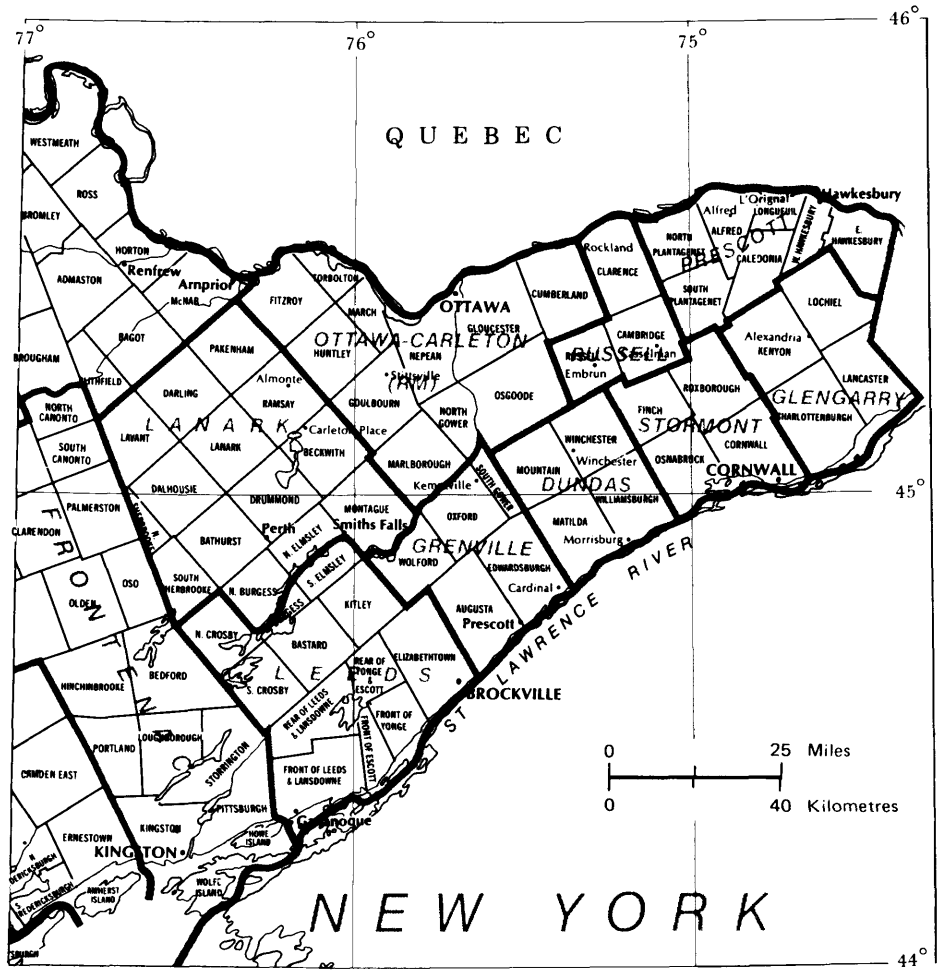


Figure 6 – Eastern Ontario Counties and Regional Municipalities (RM).

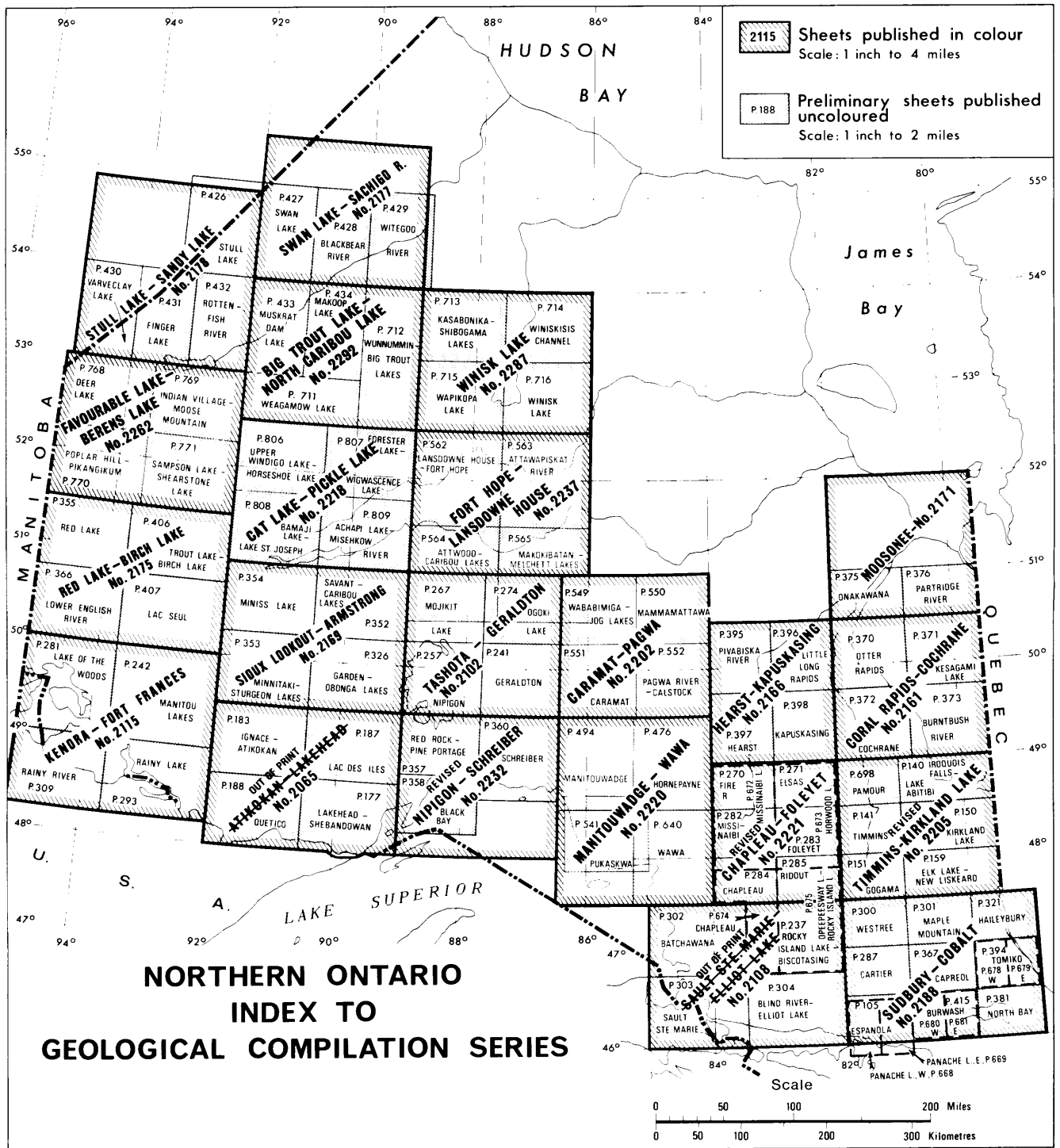


Figure 7 – Northern Ontario Geological Compilation Series.

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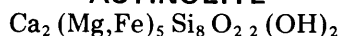
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ACTINOLITE**FRONTENAC COUNTY****BARRIE TOWNSHIP**

Concession X, Lot 24

Lot 24, Con.X, Barrie Tp.

NTS: 31C/14E

MAP: ODM 51d, Grimsthorpe-
Kennebec Area

ODM 2053, Madoc Area

REF: ODM 1964, GC12

ODM 1942, Vol.51, pt.4,
p.1-50

ROM: M19604

FRONTENAC COUNTY**OSO TOWNSHIP**

Near Sharbot Lake, Oso Tp.

NTS: 31C/15E

MAP: ODM 1947-5, Olden-Bedford
Area

ODM 2053, Madoc Area

REF: ODM 1947, Vol.56, pt.6

ROM: M29759

HALIBURTON COUNTY**DYSART TOWNSHIP**

Concession VII, Lot 23

Lot 23, Con. VIII, Dysart Tp.

NTS: 31E/01W

MAP: ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1943, Vol.52, pt.2

ASM: Talc, calcite

ROM: M20300

HALIBURTON COUNTY**GLAMORGAN TOWNSHIP**

Concession V, Lot 25

Lot 25, Con.V, Glamorgan Tp., Hwy.
507, ½ mile S of Gooderham

NTS: 31D/16W

MAP: ODM 2173, Glamorgan Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1968, OFR5021

OCC: Grenville marble

ROM: M30831, M30832, M32919,
M30838, M33632**HALIBURTON COUNTY****MONMOUTH TOWNSHIP**

Concession XIV, Lot 33

Lot 33, Con. XIV, Monmouth Tp.,
1¼ miles S of Wilberforce

NTS: 31E/01E

MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1968, OFR5021

ROM: M20086

HASTINGS COUNTY**ELZEVIR TOWNSHIP**

Near Actinolite, Elzevir Tp.

NTS: 31C/11W

MAP: ODM 51d, Grimsthorpe-
Kennebec Area

ODM 2053, Madoc Area

REF: GSC 1970, Paper 69-45, p.7
ODM 1942, Vol.51, pt.4, p.
1-50

ROM: 11412, 11442, M30871

HASTINGS COUNTY**MARMORA TOWNSHIP**

Concession VII, Lot 6/7

Hwy. 7, 2 miles E of Marmora, Lot
6/7, Con.VII, Marmora Tp.

NTS: 31C/05E

MAP: GSC 560A, Marmora Sheet

ASM: Epidote, augite

ROM: M30592

HASTINGS COUNTY**WICKLOW TOWNSHIP**

Near Maple Leaf, Wicklow Tp.

NTS: 31F/05W

MAP: ODM 52b, North Hastings
Area

REF: ODM 1943, Vol.52, pt.3

ROM: M29751

HASTINGS COUNTY**WOLLASTON TOWNSHIP**

Concession III

2 miles SE of Wollaston Lake, Con.
III, Wollaston Tp.

NTS: 31C/13W

MAP: ODM 2020, Wollaston Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1962, GR11, p.29-55

ROM: M21185

LENNOX AND ADDINGTON COUNTY**KALADAR TOWNSHIP**

NTS: 31C/11E

MAP: ODM 51d, Grimsthorpe-
Kennebec Area

ODM 2053, Madoc Area

Actinolite

REF: ODM 1942, Vol.51, pt.4,
p.72
ROM: E1118

Raglan Area
REF: ODM 1953, Vol.62, pt.5
ROM: M20072

**LENNOX AND ADDINGTON COUNTY
KALADAR TOWNSHIP**

Near Flinton, Kaladar Tp.
NTS: 31C/11E
MAP: ODM 51d, Grimsthorpe-
Kennebec Area
ODM 2053, Madoc Area
REF: ODM 1942, Vol.51, pt.4,
p.72
ROM: M17585

**SUDBURY DISTRICT
DENISON TOWNSHIP**

Concession V, Lot 5
Crean Hill Mine, Lot 5, Con.V,
Denison Tp.
NTS: 41I/06W
MAP: ODM 2119, Denison-Waters
Area
ODM 2170, Sudbury-Mining
Area
REF: ODM 1968, GR60, p.55-57
ROM: E3085

**LENNOX AND ADDINGTON COUNTY
KALADAR TOWNSHIP**

Concession XI, Lot 13
Lot 13, Con. XI, Kaladar Tp.
NTS: 31C/11E
MAP: ODM 2053, Madoc Area
ODM 51d, Grimsthorpe-
Kennebec Area
REF: ODM 1942, Vol.51, pt.4,
p.72
ROM: M18918

**VICTORIA COUNTY
SOMERVILLE TOWNSHIP**

Concession A, Lot 3
Adair Occurrence, Lot 3, Con.A,
Somerville Tp.
NTS: 31D/10W
MAP: ODM 52a, Haliburton Area
REF: ODM 1943, Vol.52, pt.2,
p.70-71
ODM 1968, MRC7, p.83
OCC: Grenville marble
ROM: M20419

**PARRY SOUND DISTRICT
MONTEITH TOWNSHIP**

Concession XIV, Lot 23
Lot 23, Con. XIV, Monteith Tp.
NTS: 31E/05E
MAP: ODM 2118, Parry Sound-
Huntsville Area
REF: ODM 1967, GR52
ROM: M18896

**RENFREW COUNTY
BAGOT TOWNSHIP**

Concession IV, Lot 30
Buckhorn Occurrence, Lot 30, Con.IV,
Bagot Tp.
NTS: 31F/07E
MAP: GSC 1046A, Renfrew Sheet
ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3,
p.76
OCC: Grenville marble
ROM: M20073, M32517

**RENFREW COUNTY
LYNDOCH TOWNSHIP**

Concession IV, Lot 34
Lot 34, Con.IV, Lyndoch Tp.
NTS: 31F/03W
MAP: ODM 1953-2, Brudenell-

AEGIRINE
 $\text{NaFeSi}_2\text{O}_6$

SUDBURY DISTRICT

BIGWOOD TOWNSHIP

NTS: 41I/02E

MAP: ODM 1960f, Bigwood Area

REF: ODM 1960, Vol.69, pt.8,
p.163-188

ROM: M15062

AIKINITE
PbCuBiS₃

TIMISKAMING DISTRICT
BUCKE TOWNSHIP

Concession I, Lot 15
Agaunico Mine, Lot 15, Con.I, Bucke
Tp.

NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area
N Sheet
REF: ODM 1968, MRC10, p.304-
305
OCC: Calcite veins with "smaltite",
silver, and minor sulphides
ROM: M21001, M21271

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession III, Lot 2
Silver Miller Mine, Lot 2, Con.III,
Coleman Tp.

NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver Area
SE Sheet
REF: ODM 1968, MRC10, p.92-93
OCC: Calcite-quartz veins with silver
"smaltite", minor sulphides,
nickeline, breithauptite
ROM: M21112

ALLANITE
(Ce,Ca,Y)₂ (Al,Fe)₃ Si₃ O₁₂ (OH)

FRONTENAC COUNTY
OLDEN TOWNSHIP

NTS: 31C/10, 31C/15
MAP: ODM 1947-5, Olden-Bedford
Area
REF: ODM 1947, Vol.56, pt.6
ROM: M26709

FRONTENAC COUNTY
OLDEN TOWNSHIP

Concession VIII, Lot 2
Lot 2, Con. VIII, Olden Tp.
NTS: 31C/10E
MAP: ODM 1947-5, Olden-Bedford
Area
REF: ODM 1947, Vol.56, pt.6
ROM: M25887, M25888, M25889,
M25890, M25891, M25892,
M25893, M25894, M25895,
M25896, M26128, M26129

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XI, Lot 11
Molybdenum Corp. of America, N½,
Lot 11, Con. XI, Cardiff Tp.
NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
REF: ODM 1956, Vol.65, pt.6,
p.68-69
OCC: Leucogranite, leucogranite
pegmatite
ASM: Uranothorite, magnetite
(M24628)
ROM: M24628

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XI, Lot 27
Bicroft (Centre Lake) Mine, Lot 27,
Con. XI, Cardiff Tp.
NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.30-36
ODM 1957, Vol.66, pt.3,
p.58-60
OCC: Pegmatite
ASM: Pyrrhotite (M25676)

ROM: M25676, M25679, M33764

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XVI, Lot 2
Allanite Prospect, Lot 2, Con. XVI,
Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
REF: ODM 1956, Vol.65, pt.6,
p.27-28
OCC: Allanite syenite pegmatite
ROM: M22264, M24574

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XX (XXI?), Lot 4
Lot 4, Con. XX (XXI?), Cardiff Tp.
NTS: 31E/01E
MAP: ODM Map 1957-1, Cardiff and
Faraday Tps.
REF: ODM 1957, Vol.66, pt.3
OCC: Pegmatite
ROM: M13905

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XXI, Lot 4* (*Original dis-
covery location)
Richardson (Fission) Mine, Lot 4, Con.
XXI, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
OCC: Pegmatite
ROM: M29754

HALIBURTON COUNTY
MONMOUTH TOWNSHIP

Concession VIII, Lot 20
Rare Earth Mine, Lot 20, Con. VIII,
Monmouth Tp.
NTS: 31D/16W
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.92-96
OCC: Granite pegmatite
ASM: Uranothorite, pyrite, zircon
ROM: M32353, M32354, M32355,
M32356, M32360

Allanite

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession XI, Lots 16, 17

Faraday Mine, Lots 16 and 17, Con.XI,
Faraday Tp.

NTS: 31F/04W

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1956, Vol.65, pt.6,
p.108-116

ODM 1957, Vol.66, pt.3,
p.70-75

OCC: Granite or syenite pegmatite

ASM: Zircon, uranothorite, urano-
phane (M32443); uranothorite
(M24587)(M32373); zircon,
uranothorite (M24584);
pyroxene, titanite, fluorite
(M24025); uranothorite,
uranophane (M24571)

ROM: M24025, M24571, M24584,
M24587, M25897, M32373,
M32443

HASTINGS COUNTY

MONTEAGLE TOWNSHIP

Near Hybla, Monteagle Tp.

NTS: 31F/04W

MAP: ODM 1954-3, Monteagle and
Carlow Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1954, Vol.63, pt.6

OCC: Granite pegmatite

ROM: M17256, M17352

HASTINGS COUNTY

MONTEAGLE TOWNSHIP

Concession VII, Lot 18

MacDonald Mine, Lot 18, Con.VII,
Monteagle Tp.

NTS: 31F/04W

MAP: ODM 1954-3, Monteagle and
Carlow Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1954, Vol.63, pt.6,
p.43-47

ODM 1967, IMR21, p.17-18

OCC: Granite pegmatite

ROM: M14610, M22096

MUSKOKA DISTRICT

MACAULAY TOWNSHIP

Hwy.11, near Bracebridge, Macaulay
Tp.

NTS: 31E/03W

MAP: ODM 2118, Parry Sound-
Huntsville Area

REF: ODM 1967, GR52

OCC: Granite pegmatite

ROM: M22098

NIPISSING DISTRICT

MURCHISON TOWNSHIP

Concession VI, Lot 17

Cameron and Aleck Mine, Lot 17,
Con.VI, Murchison Tp.

NTS: 31E/09E

REF: ODM 1967, IMR21, p.21
GSC 1971, Paper 70-50

OCC: Granite pegmatite

ASM: Quartz

ROM: M34118

PARRY SOUND DISTRICT

ARMOUR TOWNSHIP

Concession XI, Lot 7

N side, Pickerel and Jacks Lakes Rd.,
Lot 7, Con. XI, Armour Tp., nr. Burks
Falls

NTS: 31E/11W

MAP: ODM 51a, Parry Sound and
Muskoka

REF: ODM 1942, Vol.51, pt.2

ROM: M34034

PETERBOROUGH COUNTY

CAVENDISH TOWNSHIP

Concession VII, Lot 14

Cavendish Mine, Lot 14, Con. VII,
Cavendish Tp.

NTS: 31D/16W

MAP: ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1956, Vol.65, pt.6,
p.159-161

ODM 1967, MRC4, p.57

ODM 1975, MP63, p.94-97

OCC: Granite, granite pegmatite

ASM: Magnetite, uraninite (M24579)

ROM: M24579

PETERBOROUGH COUNTY

GALWAY TOWNSHIP

Concession X, Lot 23

Crystal Lake (Silver Crater) Prospect,
Lot 23, Con.X, Galway Tp.

NTS: 31D/09W

MAP: ODM 1957b, Haliburton-

Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.172-173
OCC: Leucogranite pegmatite
ASM: Uranothorite, zircon, titanite
(M32399)
ROM: M32399

ALTAITE

PbTe

SUDBURY DISTRICT

AFTON TOWNSHIP

New Golden Rose Mine, Emerald Lake,
Afton Tp.

NTS: 41I/16W

MAP: ODM 2188, Sudbury-Cobalt
Sheet

ODM P.833, Afton Tp.

REF: ODM 1972, MP53, p.126-129
ODM 1936, Vol.45, pt.6,
p.46-48

OCC: Gold-quartz-pyrite lenses in
iron formation near a por-
phyry dike

ASM: Gold

ROM: 10875

TIMISKAMING DISTRICT

BANNOCKBURN TOWNSHIP

Ashley Mine, Claim 8194, Bannockburn
Tp., NW part

NTS: 42A/02W

MAP: ODM 41a Bannockburn Gold
Area

ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1932, Vol.41, pt.2,
p.13-17

OCC: Quartz vein with native gold,
sulphides, and altaite

ASM: Gold (M26860)

ROM: M26860

TIMISKAMING DISTRICT

TECK TOWNSHIP

Lake Shore Mine, Teck Tp., E-central
part

NTS: 42A/01E

MAP: ODM 1945-1, Teck Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1948, Vol.57, pt.5,
p.104-124, 150-160

OCC: Quartz stringers, stockworks,
breccia bodies

ASM: Coloradoite (M17391), gold
(M14902)

ROM: M14902, M17391, M31104,
M31105

TIMISKAMING DISTRICT

TECK TOWNSHIP

Teck-Hughes Mine, Teck Tp., E-central

part

NTS: 42A/01E

MAP: ODM 1945-1, Teck Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1948, Vol.57, pt.5,
p.104-124, 141-149

OCC: Quartz veins and mineralized
country rock

ASM: Gold (11896, M13535)

ROM: 11896, M13535, M24798

TIMISKAMING DISTRICT

TECK AND LEBEL TOWNSHIPS

Toburn (Tough-Oakes) Mine, Mile 4,
Teck and Lebel Tps.

NTS: 42A/01E

MAP: ODM 1945-1, Teck Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet

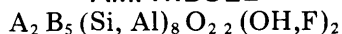
REF: ODM 1948, Vol.57, pt.5,
p.104-124, 184-188

OCC: Quartz veins

ASM: Petzite (M17388), gold
(M31102, M31103) color-
adoite (M20967)

ROM: M13536, M13537, M13538,
M13726, M17388, M20967,
M31102, M31103, M31106

AMPHIBOLE



A = Na, Ca, K; B = Mg, Fe⁺², Fe⁺³, Ti, Al, Li, Mn

REF: ODM 1972, GB4

ROM: M31023

FRONTENAC COUNTY

PALMERSTON TOWNSHIP

Concession XI, Lot 23

Near Wilbur, Lot 23, Con. XI, Palmerston Tp.

NTS: 31F/02E

MAP: ODM 1956-4, Clarendon-Dalhousie-Darling Area

REF: ODM 1956, Vol.65, pt.7, p.1-46

ROM: E3532

SUDBURY DISTRICT

SNIDER TOWNSHIP

Concession I, Lot 1

Copper Cliff South Mine, Lot 1, Con.I, Snider Tp.

NTS: 41I/06E

MAP: ODM 2170, Sudbury Mining Area

REF: ODM 1969, MRC12, p.268-269

OCC: Sudbury Nickel Irruptive, Copper Cliff Offset quartz diorite

ROM: M33550

HASTINGS COUNTY

MADOC TOWNSHIP

Madoc Tp.

NTS: 31C/11W, 31C/12E

MAP: ODM 2154, Madoc Tp., and part of Huntingdon Tp.

ODM 2053, Madoc Area

REF: ODM 1968, GR73

ROM: M5181

VICTORIA COUNTY

SOMERVILLE TOWNSHIP

Near Norland, Somerville Tp.

NTS: 31D/10W

MAP: ODM 52a, Haliburton Area

REF: ODM 1943, Vol.52, pt.2

ROM: M31084

KENORA DISTRICT, PATRICIA PORTION

BAIRD TOWNSHIP

Madsen Mine, Claim KRL 12528 (No.2 Shaft), Baird Tp., E-central part

NTS: 52K/13W

MAP: ODM 2072, Baird Tp., E part
ODM 2175, Red Lake-Birch Lake Sheet

REF: ODM 1971, MRC13, p.187-188

ODM 1965, GR39, p.23-28

OCC: Nodule in a fault zone in massive serpentine

ROM: M31963

RENFREW COUNTY

SEBASTOPOL TOWNSHIP

Concession XII, Lot 32

Lot 32, Con. XII, Sebastopol Tp.

NTS: 31F/06E

MAP: ODM 53b, Renfrew Area

REF: ODM 1944, Vol.53, pt.3

ROM: M5148

SUDBURY DISTRICT

MERRITT TOWNSHIP

Near Espanola, Merritt Tp.

NTS: 41I/04, 41I/05

MAP: ODM P.322, Merritt Tp.
ODM 2188, Sudbury-Cobalt Sheet

ANALCIME
Na AlSi₂ O₆ 2H₂ O

COCHRANE DISTRICT
CALVERT TOWNSHIP
NTS: 42A/10, 42A/15
MAP: ODM P.154, Calvert Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet
ROM: M11647

MAP: ODM 2198, Ontario Geol.
Map, E Central Sheet
GSC 1353A, Michipicoten
Island
REF: GSC 1970, Paper 69-45, p.28
GSC 1974, Bull. 218
ROM: M6248

HALIBURTON COUNTY
GLAMORGAN TOWNSHIP
Concession IV, Lot 29
Lot 29, Con. IV, Glamorgan Tp.
NTS: 31D/16W
MAP: ODM 2173, Glamorgan Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, OFR5021
ODM 1960, Vol.69, pt.8,
p.39-40
ASM: Muscovite (?), calcite
ROM: M19890

THUNDER BAY DISTRICT
KILKENNY TOWNSHIP
Near Fairloch, Kilkenny Tp.
NTS: 52H/08E
MAP: ODM 2056, Georgia Lake
Area
ODM 2232, Nipigon-Schreiber
Sheet
REF: ODM 1965, GR31
GSC 1970, Paper 69-45, p.28
ROM: M15007

THUNDER BAY DISTRICT
KITTO TOWNSHIP
Warneford Station, Kitto Tp.
NTS: 52H/09E
MAP: ODM 37k, Beardmore-Nezah
Gold Area
ODM 2102, Tashota-
Geraldton Sheet
REF: ODM 1928, Vol.37, pt.4,
p.83-108
ODM 1917, Vol.26, p.246
OCC: At contact of Keweenawan
diabase and schistose mafic
volcanics
ROM: M9842

THUNDER BAY DISTRICT
Michipicoten Island, Lake Superior
NTS: 41N/12, 41N/13

ANATASE
TiO₂ (tetragonal)

ALGOMA DISTRICT

McMURRAY TOWNSHIP, formerly Tp.29,
R.23

Parkhill Mine, McMurray Tp., 2 miles
SE of Wawa

NTS: 49N/15E

MAP: ODM 2220, Manitouwadge-
Wawa Sheet

REF: ODM 1971, MRC13, p.32

ASM: Gold and quartz (M33979)

ROM: M33979

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Near Cheddar, Cardiff Tp.

NTS: 31D/16E

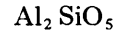
MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1957, Vol.66, pt.3

ROM: M17335

ANDALUSITE



KENORA DISTRICT, PATRICIA PORTION

Lat. $51^\circ 37'$, Long. $88^\circ 19'$

Fronde Lake, SE of Keezhik Lake

NTS: 52P/09W

MAP: ODM 51b, Fort Hope Area

ODM 2237, Fort Hope-

Lansdowne House Sheet

REF: ODM 1942, Vol.51, pt.3

ROM: M19845

ANDALUSITE, var. CHIASTOLITE

KENORA DISTRICT, PATRICIA PORTION

Rat House Bay, Sandy Lake

NTS: 53C/14W

MAP: ODM 47f, Sandy Lake Area

ODM 2262, Favourable Lake-

Berens Lake Sheet

REF: ODM 1938, Vol.47, pt.7, p.22

OCC: Chialtolite schist

ROM: M19405

ANHYDRITE



COCHRANE DISTRICT

CANFIELD TOWNSHIP

Moose River (Crossing), Canfield Tp.

NTS: 42I/14W

MAP: ODM 2171, Moosonee Sheet

REF: ODM 1964, IMR18, p.53-58

OCC: Gypsum beds interbedded
with limestone and shale
(Middle Devonian, Moose
River Fm.)

ASM: Gypsum (M24995)

ROM: M24995

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession XI, Lots 16, 17

Faraday Mine, Lots 16 and 17, Con. XI,
Faraday Tp.

NTS: 31F/04W

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1957, Vol.66, pt.3,
p.70-75

ODM 1956, Vol.65, pt.6,
p.108-116

OCC: Granite pegmatite

ASM: Gypsum (M22230)

ROM: M22230, M27118, M27119

LANARK COUNTY

NORTH BURGESS TOWNSHIP

Near Perth, North Burgess Tp.

NTS: 31C/16E

MAP: ODM 2054, Gananoque Area

REF: ODM 1967, MRC6, p.44-55

ROM: M16986

LANARK COUNTY

NORTH BURGESS TOWNSHIP

Concession VIII, Lot 4

McLaren Mine, Lot 4, Con. VIII,
North Burgess Tp.

NTS: 31C/16E

MAP: ODM 2054, Gananoque Area

REF: ODM 1967, MRC6, p.54

ASM: Gypsum (M6996)

ROM: M6996, M21582

ANKERITE
Ca (Fe, Mg, Mn)(CO₃)₂

COCHRANE DISTRICT
TISDALE TOWNSHIP

Concession I, Lot 6

Paymaster Mine, SE¼, N½, Lot 6,
Con. I, Tisdale Tp. (No.5 Shaft)

NTS: 42A/06E

MAP: ODM 2075, Tisdale Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1968, GR58, p.138-141
ODM 1971, MRC13, p.103-
104

ROM: M13752

HASTINGS COUNTY

MARMORA TOWNSHIP

Concession VIII, Lot 9

Deloro Mine, Lot 9, Con. VIII, Marmora
Tp.

NTS: 31C/12E

MAP: GSC 560A, Marmora Sheet
ODM 1957b, Haliburton-
Bancroft Area

REF: GSC 1927, Econ. Geol.
Ser.4, p.101-103

OCC: Gold-bearing arsenopyrite-
ankerite-quartz veins cut
gabbro

ASM: Quartz, hornblende (M20321)

ROM: M20319, M20321

ANNABERGITE
(Ni)₃ (AsO₄)₂ .8H₂ O

SUDBURY DISTRICT
DENISON TOWNSHIP
Concession IV, Lot 6
Vermilion Mine, Lot 6, Con.IV,
Denison Tp.
NTS: 41I/06W
MAP: ODM 2119, Denison-Waters
Area
ODM 2170, Sudbury Mining
Area
REF: ODM 1968, GR60, p.52
OCC: Nickel-copper sulphides; ore
shoots in fractured greenstones
and metasediments
ROM: M29511, M30712

TIMISKAMING DISTRICT
BUCKE TOWNSHIP
Concession I, Lot 15
Agaunico Mine, Lot 15, Con.I, Bucke Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.304-305
OCC: Calcite vein with "smaltite"
and silver
ROM: M11777

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Cobalt Area
NTS: 31M/05E
MAP: ODM 2050, 2051, 2052,
Cobalt Silver Area
REF: ODM 1968, MRC10
ASM: Silver and nickeline (M8948),
erythrite (M18490)
ROM: M8948, M14535, M18490,
M24837

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession IV, Lot 4
Foster Mine, SE¼, N½, Lot 4, Con.IV,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver
Area, SE Sheet
REF: ODM 1968, MRC10,
p.132-133
OCC: Calcite vein with silver and
"smaltite"

ROM: E2515

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession V and VI, Lots 5 and 6
Cobalt Lake Mine, Lots 5 and 6, Con.
V and VI, Coleman Tp., under Cobalt
Lake
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.106-107
OCC: Calcite veins with silver and
"smaltite", minor nickeline
and breithauptite
ASM: Skutterudite (M8992)
ROM: M8992

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession VI, Lot 4
O'Brien Mine, Claim RL403, S½, Lot 4,
Con. VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.180-181
OCC: Calcite-quartz veins with silver
and "smaltite"
ROM: M8748, M8783, M18549

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession VI, Lots 4,5
La Rose Mine, Claim JS14, "Lots 4
and 5, Con.VI", Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.144-145
OCC: Calcite veins with silver and
"smaltite"
ASM: Silver, "smaltite", and nickel-
ine (8503), silver (M20534)
ROM: 8503, M20534

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession VI, Lot 6
Hudson Bay Mine, NE¼, N½, Lot 6,
Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver

Annabergite

Area, N Sheet
REF: ODM 1968, MRC10,
p.136-137
OCC: Calcite veins with silver and
"smaltite"
ASM: Nickeline (M12216)
ROM: M12216, M18508

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession VI, Lot 6
Coniagas Mine, Claim JB6, NE¼, S½,
Lot 6, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.118-119
OCC: Calcite veins with silver and
"smaltite"
ASM: Nickeline (M20354)
ROM: M20354

TIMISKAMING DISTRICT NICOL TOWNSHIP

Miller Lake O'Brien Mine, Claims RSC
90, 91, 92, 94, Nicol Tp.
NTS: 41P/10E
MAP: ODM 1955-3, Gowganda
Silver Area
ODM 2349, Haultain and
Nicol Tps.
REF: ODM 1968, MRC10,
p.402-403
ROM: M15110

TIMISKAMING DISTRICT SOUTH LORRAIN TOWNSHIP

Frontier Mine, Claim HR16,
South Lorrain Tp.
NTS: 31M/04E
MAP: ODM 2194, South Lorrain
Tp.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1970, GR83, p.37-45
OCC: Calcite veins with silver,
argentite, "smaltite",
minor nickeline
ROM: M14401

ANTHOPHYLLITE
(Mg, Fe)₇ Si₈ O₂₂ (OH)₂

HALIBURTON COUNTY
HARCOURT TOWNSHIP
Concession IX, Lot 11
N Shore Fishtail Lake, Lot 11, Con.IX,
Harcourt Tp.
NTS: 31E/01E
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1943, Vol.52, pt.2,
p.35
Amer. J. Sci., 1908, Vol.
175, p.509-512
OCC: Cordierite-garnet-biotite-
anthophyllite gneiss
ASM: Garnet, cordierite
ROM: M20085

NTS: 42F/04W
MAP: ODM 2280, Mapledoram-
Gemmell Sheet
ODM 2220, Manitouwadge-
Wawa Sheet
REF: ODM 1969, MRC12,
p.286-287
ROM: M30933

NIPISSING DISTRICT
STRATHY TOWNSHIP
Cuniptau Mine, Strathy Tp., 4 miles
NW of Temagami
NTS: 31M/04W
MAP: ODM 2323, Chambers and
Strathy Tps.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1969, MRC12, p.204-
205
OCC: Copper-nickel sulphides in
serpentinized peridotite
ASM: Chalcopyrite and talc
(M33926), chalcopyrite, talc,
and calcite (M33927)
ROM: M33926, M33927

SUDBURY DISTRICT
LOUGHRIN TOWNSHIP
Concession I, Lot 12
MacDonald Occurrence, W½, Lot 12,
Con.I, Loughrin Tp.
NTS: 41I/10E
MAP: ODM P.844, River Valley Area
ODM 2188, Sudbury-Cobalt
Sheet
REF: Canada, Mines Branch, 1927,
No.677, p.18-19
OCC: Anthophyllite-amphibole-
quartz gneiss
ROM: M32194

THUNDER BAY DISTRICT
GEMMELL TOWNSHIP
Geco Mine, Gemmell Tp., S-central part

ANTHRAXOLITE

Hydrocarbon

FRONTENAC COUNTY

KINGSTON TOWNSHIP

Concession IV, Lots 16,17

Woodruff Occurrence, Lots 16 and 17,

Con. IV, Kingston Tp.

NTS: 31C/07E

MAP: ODM 2054, Gananoque Area

REF: ODM 1916, Vol.25, pt.3,
p.34

ASM: Barite (M19552, M19999)

ROM: M19552, M19999

KENORA DISTRICT, PATRICIA PORTION

DOME TOWNSHIP

Cochenour Willans Mine, Claim KRL

322 (No.1 Shaft), Dome Tp.

NTS: 52N/04W

MAP: ODM 2074, Dome Tp.

ODM 2175, Red Lake-Birch
Lake Sheet

REF: ODM 1966, GR45, p.51-56

ROM: M21201, M21203

SUDBURY DISTRICT

BALFOUR TOWNSHIP

Near Chelmsford, Balfour Tp.

NTS: 41I/11

MAP: ODM 2170, Sudbury Mining
Area

REF: ODM 1956, Vol.65, pt.3,
p.1-56

OCC: Vein

ROM: M8126, M13385

SUDBURY DISTRICT

BALFOUR TOWNSHIP

Concession I, Lot 10

Lot 10, Con. I, Balfour Tp.

NTS: 41I/11W

MAP: ODM 2170, Sudbury Mining
Area

REF: ODM 1956, Vol.65, pt.3,
p.1-56

OCC: Vein

ROM: 476, 6714, 6720, E1314

THUNDER BAY DISTRICT

Near Thunder Bay (Port Arthur)

NTS: 52A/06

MAP: ODM 2065, Atikokan-
Lakehead Sheet

REF: GSC 1970, Paper 69-45,
p.298

ROM: M11632, M19341

APATITE GROUP

$A_5 (XO_4)_3 (F,OH,U)$,
A = Ca,Sr,Ba,Pb,Na,Ce,Y;
X = P,As,V,Si

CARLETON COUNTY

HUNTLEY TOWNSHIP

Concession II, Lot 20

NTS: 31F/08

MAP: GSC 1363A, Arnprior Sheet

ROM: M6690

FRONTENAC COUNTY

NTS: 31C

MAP: ODM 2053, Madoc Area

ODM 2054, Gananoque Area

REF: ODM 1967, MRC6,
p.31-41

ROM: M6629, M28134

FRONTENAC COUNTY

BEDFORD TOWNSHIP

NTS: 31C/09W, 31C/10E

MAP: ODM 2053, Madoc Area

ODM 2054, Gananoque
Area

REF: ODM 1967, MRC6,
p.24-28

ROM: M6673, M6679, M22695

FRONTENAC COUNTY

BEDFORD TOWNSHIP

Near Bobs Lake, Bedford Tp.

NTS: 31C/10E

MAP: ODM 2053, Madoc Area
ODM 2054, Gananoque
Area

REF: ODM 1967, MRC6,
p.24-28

ROM: E1181, M6673, M6694,
M11056, M11203, M17590,
M21567

FRONTENAC COUNTY

LOUGHBOROUGH TOWNSHIP

Concession VII, Lot 11

Lacey Mine, W½, Lot 11, Con.VII,
Loughborough Tp.

NTS: 31C/07E

MAP: ODM 2054, Gananoque Area

REF: ODM 1967, MRC6, p.31

OCC: Apatite and phlogopite in
pipe-like mass

ROM: E1025, E3524, M19997

FRONTENAC COUNTY

LOUGHBOROUGH TOWNSHIP

Concession X, Lot 13

Foxton Mine, Lot 13, Con. X,

Loughborough Tp.

NTS: 31C/07E

MAP: ODM 2054, Gananoque Area

REF: ODM 1967, MRC6, p.35

OCC: Apatite vein in greenish-grey
metapyroxenite

ASM: Calcite (M20599), calcite and
mica (M20608)

ROM: M18511, M20599, M20608

HALIBURTON COUNTY

CARDIFF TOWNSHIP

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1957, Vol.66, pt.3

OCC: Calcite-fluorite-apatite vein
ASM: Calcite, fluorite, and uraninite
(M17215)

ROM: M17215, M17430, M19838

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Near Cheddar, Cardiff Tp.

NTS: 31D/16E

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1957, Vol.66, pt.3

ROM: M14973

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XII, Lot 9

Canada Radium Mine, Lot 9, Con.XII,
Cardiff Tp.

NTS: 31D/16E

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1956, Vol.65, pt.6,
p.41-42

ODM 1957, Vol.66, pt.3,
p.61-62

OCC: Granite pegmatite

ROM: M17266

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Apatite Group

Concession XV, Lot 6
Hogan Occurrence, N½, Lot 6, Con.
XV, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.62-63
OCC: Calcite vein in granite pegma-
tite
ROM: M32499

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XVII, Lot A
Cardiff Uranium Mine, Lot A, Con.
XVII, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.63-66
ODM 1956, Vol.65, pt.6,
p.46-50
OCC: Calcite-fluorite veins
ROM: M31304, M32482

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XXI, Lot 4
Richardson (Fission) Mine, Lot 4, Con.
XXI, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.66-67
ODM 1956, Vol.65, pt.6,
p.56-58, and fig. 7
OCC: Calcite-fluorite-apatite veins
ROM: M19960

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XXI, Lot 8
Tripp (Nu-Age) Prospect, Lot 8, Con.
XXI, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.69-72
ODM 1957, Vol.66, pt.3,
p.68-70
OCC: Syenite pegmatite, calcite-
fluorite-apatite veins
ROM: M31232, M31233, M31234,
M31235, M31236, M31237,
M31238, M31239, M31240,
M31534, M32488, M32489

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XXII, Lot 8
Dwyer Prospect, Lot 8, Con. XXII,
Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
REF: ODM 1964, IMR12, p.15-16,
and fig.1
ODM 1957, Vol.66, pt.3,
p.44
OCC: Calcite-fluorite-apatite vein
ROM: M11652

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XXII, Lot 13
W.E. Clark (Topspar) Prospect, Lot 13,
Con.XXII, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.44
OCC: Syenite pegmatite with
fluorite
ROM: M19726, M32465

HALIBURTON COUNTY
MONMOUTH TOWNSHIP
NTS: 31D/16
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1967, MRC6, p.42
ROM: M18955

HALIBURTON COUNTY
MONMOUTH TOWNSHIP
Near Tory Hill, Monmouth Tp.

NTS: 31D/16W
 MAP: ODM 2174, Monmouth Tp.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1967, MRC6, p.42
 ROM: M17267

HALIBURTON COUNTY
 MONMOUTH TOWNSHIP
 Concession XV, Lot 34
 Liscombe Occurrence, Lot 34, Con.XV,
 Monmouth Tp., 1 mile SE of Wilberforce
 NTS: 31E/01E
 MAP: ODM 2174, Monmouth Tp.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: GSC 1964, Misc. Rept. 8,
 p.65
 Canada Mines Branch, 1929,
 No.701, p.74
 OCC: Phlogopite-pyroxene-calcite
 vein
 ASM: Calcite (M34453, M34454,
 M34500)
 ROM: M18077, M18078, M18079,
 M18080, M18081 (gems),
 M34228 (gem), M34453,
 M34454, M34500

HASTINGS COUNTY
 FARADAY TOWNSHIP
 NTS: 31E/01E, 31F/04W
 MAP: ODM 1957-1, Cardiff and
 Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1957, Vol.66, pt.3
 ROM: M15064

HASTINGS COUNTY
 FARADAY TOWNSHIP
 Concession XV, Lot 31
 Silver Crater (Basin) Mine, Lot 31,
 Con.XV, Faraday Tp.
 NTS: 31E/01E
 MAP: ODM 1957-1, Cardiff and
 Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1956, Vol.65, pt.6,
 p.123-132
 OCC: Carbonate body with betafite,
 mica, hornblende, and apatite
 ASM: Betafite (M22056),
 hornblende (M27120)
 ROM: M22056, M27120, M29522,

M32463

HASTINGS COUNTY
 FARADAY TOWNSHIP
 Concession XV, Lot 32
 Lot 32, Con.XV, Faraday Tp.
 NTS: 31E/01E
 MAP: ODM 1957-1, Cardiff and
 Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1957, Vol.66, pt.3
 ROM: M14702, M14821

KENORA DISTRICT, PATRICIA PORTION
 Lat.52°55', Long.89°54'
 Camp Lake, 3 miles S of Big Beaver
 House, Kenora District, Patricia Portion
 NTS: 53A/13W
 MAP: ODM 2292, Big Trout Lake-
 North Caribou Lake
 ODM-GSC Aeromagnetic Map
 939G, Big Beaver House
 REF: ODM 1971, MRC14,
 p.36-37
 ODM 1971, MP46, p.74-75,
 82-83, 84
 OCC: Big Beaver House carbonatite
 complex
 ASM: Pyrochlore
 ROM: M32438

LANARK COUNTY
 NORTH BURGESS TOWNSHIP
 NTS: 31C/16E and W
 MAP: ODM 2054, Gananoque Area
 REF: ODM 1967, MRC6, p.44-55
 ROM: 9603

LANARK COUNTY
 NORTH BURGESS TOWNSHIP
 Concession V, Lot 4
 Lot 4, Con. V, North Burgess Tp.
 NTS: 31C/16E
 MAP: ODM Map 2054, Gananoque
 Area
 REF: ODM 1967, MRC6, p.44-45
 OCC: Mica and apatite veins
 ROM: M21254

LANARK COUNTY
 NORTH BURGESS TOWNSHIP
 Concession VI, Lot 13
 Martha Mine, E½, Lot 13, Con. VI,
 North Burgess Tp.
 NTS: 31C/16W

Apatite Group

MAP: ODM 2054, Gananoque Area
REF: ODM 1967, MRC6, p.49
OCC: Vein of mica, calcite, apatite,
and scapolite cuts augite
syenite
ASM: Hematite and phlogopite
(E2014)
ROM: E2014, E2344

LANARK COUNTY

NORTH BURGESS TOWNSHIP

Concession VIII, Lots 4,5,6
McLaren Mine, Lots 4, 5 and 6,
Con.VIII, North Burgess Tp.
NTS: 31C/16W
MAP: ODM 2054, Gananoque Area
REF: ODM 1967, MRC6, p.54
OCC: Vein of mica, green apatite,
and pink calcite cuts meta-
pyroxenite
ROM: M21591

LANARK COUNTY

NORTH ELMSLEY TOWNSHIP

Near Elmsley Station, North Elmsley Tp.
NTS: 31C/16E
MAP: ODM 2054, Gananoque Area
REF: ODM 1967, MRC6, p.55
ROM: E1220

RENFREW COUNTY

NTS: 31F
MAP: ODM 53b, Renfrew Area
GSC 1046A, Renfrew Sheet
REF: ODM 1944, Vol.53, pt.3,
p.17-19
ROM: E3829

RENFREW COUNTY

GRATTAN TOWNSHIP

Range "D" South, Lot 40
Roadcut on Hwy. 41, about 2 miles W
of its junction with Hwy. 132, near
Dacre, about Lot 40, Range "D" South,
Grattan Tp.
NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol. 53, pt.3
OCC: Marble with calc-silicate beds
ASM: Zircon, scapolite (M33501)
ROM: M33501

RENFREW COUNTY

SEBASTOPOL TOWNSHIP

NTS: 31F/06E
MAP: ODM 53b, Renfrew Area

REF: ODM 1944, Vol.53, pt.3,
p.17-19
ROM: E1164

RENFREW COUNTY

SEBASTOPOL TOWNSHIP

Near Eganville; probably Sebastopol Tp.
NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3,
p.17-19
ASM: Hornblende (M11778)
ROM: M8755, M11017, M11076,
M11202, M11778, M15257

RENFREW COUNTY

SEBASTOPOL TOWNSHIP

Turners Island, Lake Clear, Sebastopol
Tp.
NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1967, MRC6, p.59-60
OCC: Salmon-orange calcite vein
with apatite, titanite; scapolite
and pyroxene at footwall
ASM: Calcite (M14391)
ROM: M13191, M14391

RENFREW COUNTY

SEBASTOPOL TOWNSHIP

Concession X, Lot 30
Lot 30, Con. X, Sebastopol Tp.
NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3,
p.17-19
ROM: E2346

RENFREW COUNTY

SEBASTOPOL TOWNSHIP

Concession X, Lot 31
Smart Mine, Lot 31, Con.X,
Sebastopol Tp.
NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1967, MRC6, p.58-59
OCC: Calcite-pyroxene-apatite vein
ROM: M6634

RENFREW COUNTY

SEBASTOPOL TOWNSHIP

Concession XII, Lot 32
Park Mine, Lot 32, Con. XII,
Sebastopol Tp.
NTS: 31F/06E
MAP: ODM 53b, Renfrew Area

REF: ODM 1944, Vol.53, pt.3,
p.18 (in error as lot 23)
ROM: E1179, E1180, M6633,
M6687, M6692

TIMISKAMING DISTRICT
NICOL TOWNSHIP

Leroy Lake, Nicol Tp.

NTS: 41P/10E

MAP: ODM 2349, Haultain and
Nicol Tps.

ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1955, Vol.64, pt.5

ROM: M13903

AOPHYLLITE
 $\text{KCa}_4 \text{Si}_8 \text{O}_{20} (\text{F}, \text{OH}) \cdot 8\text{H}_2 \text{O}$

THUNDER BAY DISTRICT
MAPLEDORAM TOWNSHIP

Willecho Mine, E central part,
Mapledoram Tp.

NTS: 42F/04W

MAP: ODM 2280, Mapledoram-
Gemmell Sheet
ODM 1957-8, Manitouwadge
Area
ODM 2220 Manitouwadge-
Wawa Sheet

REF: ODM 1969, MRC12, p.295

ROM: M28693

ARAGONITE
CaCO₃

BRUCE COUNTY

BRUCE TOWNSHIP

Inverhuron Prov. Park, Inverhuron,
Bruce Tp.

NTS: 41A/05E

MAP: GSC 1194A, Bruce Peninsula
Area

REF: GSC 1971, Mem. 360

ROM: M27248

SUDBURY DISTRICT

CREIGHTON TOWNSHIP

Concession VI, Lot 9

Errington Mine, N½, Lot 9, Con. VI,
Creighton Tp. (No.1 Shaft)

NTS: 41I/11W

MAP: ODM 2170, Sudbury Mining
Area

REF: ODM 1969, MRC12, p.236

OCC: Sulphide ore is a replacement
of a chert and carbonate
horizon

ROM: M15804

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Near Cobalt, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10

ASM: Wire silver

ROM: M8493

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession VI, Lot 4

O'Brien Mine, Claim RL403, S½,
Lot 4, Con. VI, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1961, PR 1961-3,
p.58-66
ODM 1968, MRC10,
p.180-181

OCC: Calcite-quartz veins with
silver and "smaltite"

ASM: Calcite (M16322, M27130,
M27133), calcite and erythrite
(M27132)

ROM: M12300, M16322, M27130,
M27132, M27133

ARGENTITEAg₂S**KENORA DISTRICT**

Sultana Mine, Sultana Island, NE Lake of the Woods, Kenora Dist.

NTS: 52E/09W

MAP: ODM 2115, Kenora-Fort Frances Sheet

REF: ODM 1971, MRC13, p.181-182

OCC: Gold-bearing quartz veins cut quartz porphyry and mafic volcanics

ROM: E1861

THUNDER BAY DISTRICT

Near Thunder Bay, Thunder Bay Dist.

NTS: 52A/04, 52A/05

MAP: GSC 276A, Thunder Bay Silver Area

ODM 2065, Atikokan-Lakehead Sheet

REF: ODM 1968, MRC10, p.57-78

OCC: Calcite veins with argentite, silver

ASM: Calcite (E808, M20479)

ROM: E808, M11332, M11442, M18535, M20479

THUNDER BAY DISTRICT**GILLIES TOWNSHIP**

Concession VI, Lot 2

Badger Mine, Min. Loc. T201, "S½, N½, Lot 2, Con.VI", Gillies Tp.

NTS: 52A/05E

MAP: GSC 213A, Kakabeka Sheet ODM 2065, Atikokan-Lakehead Sheet

REF: ODM 1968, MRC10, p.63 GSC 1931, Mem. 167, p.126-127

OCC: Calcite-quartz-fluorite veins with argentite, silver; minor galena, sphalerite, and pyrite

ASM: Stephanite (M3803)

ROM: M3803

THUNDER BAY DISTRICT**LYBSTER TOWNSHIP**

Silver Mountain, Lybster Tp., SW part

NTS: 52A/04W

MAP: GSC 276A, Thunder Bay Silver Area

ODM 2065, Atikokan-Lakehead Sheet

REF: ODM 1968, MRC10, p.65 GSC 1931, Mem. 167, p.115-117

OCC: Argentite-silver vein in a fault zone. Calcite and quartz as gangue

ASM: Silver (M28555), calcite (M29461)

ROM: 11897, M20528, M20533, M28555, M29461

THUNDER BAY DISTRICT**LYBSTER TOWNSHIP**

West End Silver Mountain Mine, Min.

Loc. R56, Silver Mountain, Lybster Tp., SW part

NTS: 52A/04W

MAP: GSC 276A, Thunder Bay Silver Area

ODM 2065, Atikokan-Lakehead Sheet

REF: ODM 1968, MRC10, p.65

OCC: Calcite-quartz-barite-fluorite vein with silver, argentite, minor sulphides

ASM: Silver

ROM: E2581

THUNDER BAY DISTRICT**O'CONNOR TOWNSHIP**

Concession I, Lot 1

Beaver Mine, Lot 1, Con.I, O'Connor Tp.

NTS: 52A/05E

MAP: GSC 276A, Thunder Bay Silver Area

ODM 2065, Atikokan-Lakehead Sheet

REF: ODM 1968, MRC10, p.71

OCC: Argentite-silver vein parallels a fault zone. Gangue is calcite, barite, fluorite and quartz

ROM: E326, E3801, E3802, E3804, E3805, M8991, M11329

THUNDER BAY DISTRICT**SCOBLE TOWNSHIP**

Concession VI, Lots 9, 10

Rabbit Mountain Mine, Min. Loc. T39 and T40, "Lots 9 and 10, Con. VI", Scoble Tp., NW part

NTS: 52A/05E

MAP: GSC 276A, Thunder Bay Silver Area

ODM 2065, Atikokan-Lakehead Sheet

REF: ODM 1968, MRC10, p.72-73

GSC 1931, Mem. 167,
p.135-137
OCC: Argentite and silver in quartz-
calcite-barite-fluorite vein
ASM: Calcite (M25511)
ROM: M25511

Area, SE Sheet
REF: ODM 1968, MRC10,
p.140-141
OCC: Calcite veins with silver and
"smaltite"
ROM: E2814, M11600, M11737

THUNDER BAY DISTRICT
SIBLEY TOWNSHIP

Silver Islet Mine, Silver Islet, Sibley Tp.
NTS: 52A/07W
MAP: GSC 276A, Thunder Bay
Silver Area
ODM 2232, Nipigon-Schreiber
Sheet
REF: ODM 1968, MRC10, p.74
OCC: Vein in brecciated fault zone
in NE Keweenawan diabase
dike
ASM: Galena, calcite (2103), silver
(918), silver and quartz (2109)
ROM: 918, 2103, 2109, M9964

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession IV, Lot 3
Hargrave Mine, NE¼, S½, Lot 3, Con.IV,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver
Area, SE Sheet
REF: ODM 1968, MRC10,
p.134-135
OCC: Calcite veins with silver and
"smaltite"
ROM: M9785

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Near Cobalt, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10
ASM: Silver (E1653, E2423)
ROM: E1653, E2411, E2423,
E2816, E3338, M17242,
M18555, M18570, M18603,
M21756

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession V, Lot 2
Cross Lake O'Brien Mine (Deer Horn),
Claim 280, Lot 2, Con.V, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.124-125
OCC: Calcite veins with silver and
"smaltite", minor skutterudite,
rammelsbergite, nickeline, and
sulphides
ASM: Calcite (M33694, M33695)
ROM: M33694, M33695

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession III, Lot 2
Brady Lake Mine, Lot 2, Con.III,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver
Area, SE Sheet
REF: ODM 1968, MRC10, p.92-93
OCC: Quartz-calcite vein with silver
and "smaltite"
ROM: M21941

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession V, Lot 5
Nipissing Mine, Claim RL404,
"Lot 5, Con.V", Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.162-177
OCC: Calcite veins with silver and
"smaltite"
ROM: 237, E2593, M12307,
M18587

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession IV, Lot 3
Kerr Lake Mine, SE¼, N½, Lot 3,
Con.IV, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession V and VI, Lots 5,6

Argentite

Cobalt Lake Mine, "Lots 5 and 6,
Con. V and VI", Coleman Tp., under
Cobalt Lake

NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.106-107
OCC: Calcite veins with silver and
"smaltite", minor nickeline
and breithauptite
ASM: Calcite (E2605)
ROM: E2605, M14634, M14682

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession V, Lot 7
Silver Queen Mine, SE¼ and SW¼, N½,
Lot 7, Con.V, Coleman Tp.

NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.110-111
OCC: Calcite veins with silver and
"smaltite", minor sulphides
ASM: "Smaltite", nickeline
ROM: M20243

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession VI, Lot 3
Silver Cliff Mine, SE¼, S½, Lot 3,
Con.VI, Coleman Tp.

NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.202-203
OCC: Calcite veins with silver and
"smaltite"
ROM: M18583

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession VI, Lot 4
O'Brien Mine, Claim RL403, S½, Lot 4,
Con.VI, Coleman Tp.

NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.180-181
OCC: Calcite-quartz veins with silver
and "smaltite"
ASM: Silver (M8816); calcite

(M8816)
ROM: E2723, M8791, M8792,
M8816, M9699, M9738,
M11111, M14616, M15625,
M15824, M16637

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession VI, Lot 6
Hudson Bay Mine, N½, Lot 6,
Con. VI, Coleman Tp.

NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.136-137
OCC: Calcite veins with silver and
"smaltite"
ROM: M8820, M8821, M12942

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession VI, Lot 6
Buffalo Mine, SW¼, S½, Lot 6, Con.VI,
Coleman Tp.

NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10, p.94-95
OCC: Calcite veins with silver and
"smaltite"
ASM: Silver (M8830)
ROM: M8830

TIMISKAMING DISTRICT HAULTAIN TOWNSHIP

Castle-Trethewey Mine, Claims 99, 100,
101, Haultain Tp., S-central part

NTS: 41P/10E
MAP: ODM 1955-3, Gowganda
Silver Area
ODM 2349, Haultain and
Nicol Tps.
REF: ODM 1968, MRC10,
p.378-379
ODM 1975, OFR5113,
p.156-161
OCC: Calcite-quartz veins with silver
and "smaltite"
ROM: M13676, M16102

TIMISKAMING DISTRICT SOUTH LORRAIN TOWNSHIP

NTS: 31M/04E
MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-

Cobalt Sheet
REF: ODM 1970, GR83
ASM: Silver (M24796), calcite
(M14489)
ROM: M14489, M24796

TIMISKAMING DISTRICT
SOUTH LORRAIN TOWNSHIP
Frontier Mine, Claims HR16, HR25,
South Lorrain Tp., NE part
NTS: 31M/04E
MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1970, GR83, p.37-45
OCC: Calcite veins with silver,
argentite, "smaltite", minor
nickeline
ASM: Silver (8707), calcite (8707),
proustite (8708), stephanite
(M16449)
ROM: 8707, 8708, M14621, M14693,
M14877, M15807, M16448,
M16449

TIMISKAMING DISTRICT
SOUTH LORRAIN TOWNSHIP
Keeley Mine, Claims HR19, HR21,
South Lorrain Tp., NE part
NTS: 31M/04E
MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1970, GR83, p.37-45
OCC: Calcite veins with silver,
argentite, "smaltite", minor
nickeline
ASM: Proustite (M18396, M26121)
ROM: M13720, M14648, M16329,
M16330, M16419, M17337,
M18396, M26121

ARSENIC

As

THUNDER BAY DISTRICT

Edward Island, Lake Superior

NTS: 52A/07E

MAP: ODM 2304, Black Bay Peninsula Sheet

ODM 2232, Nipigon-Schreiber Sheet

REF: ODM 1976, GR133, p.46-47

ROM: M3657, M9170, M9376,
M9923, M31290, M31291,
M31292, M31293, M31294

ARSENOLITE



TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession III, Lot 2

Christopher Mine, Claims 106 and 1970,

Lot 2, Con.III, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver

Area, SE Sheet

REF: ODM 1968, MRC10,

p.100-101

OCC: Calcite-quartz veins with silver,

“smaltite”, and sulphides

ASM: Erythrite and silver (M34003)

ROM: M34003

ARSENOPYRITE
FeAsS

ALGOMA DISTRICT

CHABANEL TOWNSHIP, formerly Tp.29,
R.24

Lucy Mine, Chabanel Tp., NE part

NTS: 42C/02E

MAP: ODM P.640, Wawa Sheet
ODM 2220, Manitouwadge-
Wawa Sheet

REF: ODM 1968, MRC11, p.53,67

OCC: Iron formation, Algoma-type,
carbonate and sulphide facies

ROM: M30699

FRONTENAC COUNTY

CLARENDON TOWNSHIP

Concession VIII, Lot 29

Boerth Mine, E½, Lot 29, Con. VIII,
Clarendon Tp.

NTS: 31C/15W

MAP: ODM 1956-4, Clarendon-
Dalhousie-Darling Area
ODM 2053, Madoc Area

REF: ODM 1956, Vol.65, pt.7,
p.38-39

GSC 1927, Econ. Geol.
Ser.4, p.111

OCC: Auriferous arsenopyrite with
quartz and tourmaline near
contact of diorite and marble

ASM: Quartz, hornblende and
tourmaline (M20301)

ROM: M20301

FRONTENAC COUNTY

CLARENDON TOWNSHIP

Concession IX, Lot 28

Weber Mine, Lot 28, Con. IX,
Clarendon Tp.

NTS: 31C/15W

MAP: ODM 1956-4, Clarendon-
Dalhousie-Darling Area
ODM 2053, Madoc Area

REF: ODM 1956, Vol.65, pt.7,
p.39

OCC: Quartz vein with arseno-
pyrite in gneiss

ROM: M20279, M20309

HASTINGS COUNTY

DUNGANNON TOWNSHIP

Near L'Amable, Dungannon Tp.

NTS: 31F/04W

MAP: ODM 1955-8, Dungannon and

Mayo Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1955, Vol.64, pt.8

ROM: M20430

HASTINGS COUNTY

MADOC TOWNSHIP

Hwy. 7, 4 miles W of Madoc, Madoc Tp.

NTS: 31C/12E

MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1968, GR73

ROM: M29416

HASTINGS COUNTY

MARMORA TOWNSHIP

NTS: 31C/12E

MAP: GSC 560A, Marmora Sheet

REF: ODM 1913, Vol.22, pt.2,
p.110

OCC: Quartz fissure veins with
arsenopyrite and gold

ROM: M13963, M20443

HASTINGS COUNTY

MARMORA TOWNSHIP

Concession VIII, Lot 6

Ackerman Mine, Lot 6, Con.VIII,
Marmora Tp., at Hwy. 7

NTS: 31C/12E

MAP: GSC 560A, Marmora Sheet

REF: ODM 1975, OFR5156, p.93

OCC: Gold-bearing quartz-carbonate
vein with arsenopyrite

ASM: Gold (M33633)

ROM: M33139, M33140, M33633

HASTINGS COUNTY

MARMORA TOWNSHIP

Concessions VIII and IX, Lot 7

Roadcut on Hwy. 7, S of Deloro, Lot 7,
Con.VIII and IX, Marmora Tp.

NTS: 31C/12E

MAP: GSC 560A, Marmora Sheet

REF: GSC 1927, Econ. Geol. Ser.4,
p.100-106

ROM: M33168, M33169, M33170,
M33171

HASTINGS COUNTY

MARMORA TOWNSHIP

Concession VIII, Lot 9

Deloro Mine, Lot 9, Con.VIII, Marmora

Arsenopyrite

Tp.
NTS: 31C/12E
MAP: GSC 560A, Marmora Sheet
REF: GSC 1927, Econ. Geol. Ser.4,
p.101-103
ODM 1975, OFR5156,
p.86-87
OCC: Quartz-ankerite-arsenopyrite
veins cut gabbro, granite,
syenite of contact zone of
Moirá Granite
ASM: Gold (M13971), ankerite and
pyrite (M20320)
ROM: E500, E1432, E1923, E1928,
M4029, M4030, M4032,
M11154, M13970, M13971,
M20320, M20434, M20604

HASTINGS COUNTY
MARMORA TOWNSHIP
Concession IX, Lot 7
Willams Mine, Lot 7, Con.IX, Marmora
Tp.
NTS: 31C/12E
MAP: GSC 560A, Marmora Sheet
ROM: M4028, M4031

KENORA DISTRICT
FORGIE and GLASS TOWNSHIPS
Golden Horn Mine, Claim K12160,
boundary Forgie and Glass Tps.
NTS: 52E/10W
MAP: ODM 2069, Ewart-Forgie Area
ODM 2115, Kenora-Fort
Frances Sheet
REF: ODM 1965, GR41, p.45
ODM 1936, Vol.45, pt.3, p.39
OCC: Auriferous quartz vein in
rhyolite
ROM: M9234

LENNOX AND ADDINGTON COUNTY
ANGLESEA TOWNSHIP
NTS: 31C/14
MAP: ODM 2053, Madoc Area
REF: ODM 1942, Vol.51, pt.4,
p.38-39
OCC: Quartz veins with massive
arsenopyrite
ROM: M19846

LENNOX AND ADDINGTON COUNTY
KALADAR TOWNSHIP
Near Flinton, Kaladar Tp.
NTS: 31C/11E
MAP: ODM 2053, Madoc Area

REF: ODM 1942, Vol.51, pt.4,
p.70-73
OCC: Quartz veins with sulphides,
tourmaline, gold
ROM: M18423

SUDBURY DISTRICT
Near Wanapitei
NTS: 41I/07E
MAP: ODM 2170, Sudbury Mining
Area
OCC: In quartz
ROM: E1926

SUDBURY DISTRICT
SEWELL TOWNSHIP
0.1 miles E, 1.1 miles N of SW corner,
Sewell Tp.
NTS: 42A/04W
MAP: ODM P.464, Sewell Tp.
ODM 2230, Reeves and
Sewell Tps.
ASM: Berthierite (M30367)
ROM: M30367

THUNDER BAY DISTRICT
ERRINGTON TOWNSHIP
Little Long Lac Mine, Claim TB10560
(shaft), Errington Tp.
NTS: 42E/15W
MAP: ODM 1951-7, Errington Tp.
ODM 2102, Tashota-
Geraldton Sheet
REF: ODM 1971, MRC13, p.266
ODM 1951, Vol.60, pt.6,
p.52-63, 84-100
OCC: Quartz veins and stringers in
fracture zones in massive
greywacke
ROM: M18424

THUNDER BAY DISTRICT
SUMMERS TOWNSHIP
McWilliams-Beardmore Claim, Summers
Tp.
NTS: 42E/12W
MAP: ODM P.602, Summers Tp.
ODM 2102, Tashota-
Geraldton Sheet
ROM: M19019, M19173

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Near Cobalt, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, 2051, 2052,

Arsenopyrite

- Cobalt Silver Area p.124-125
REF: ODM 1968, MRC10 OCC: Calcite veins with silver and
ASM: Erythrite (E2511) "smaltite"
ROM: E2511 ROM: M34047
- TIMISKAMING DISTRICT**
COLEMAN TOWNSHIP
Concession IV, Lot 2
Badger Mine, Claims 1355, 1494, S½,
Lot 2, Con.IV, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver
Area, SE Sheet
REF: ODM 1968, MRC10, p.241
OCC: Calcite veins with "smaltite"
ROM: M18578
- TIMISKAMING DISTRICT**
COLEMAN TOWNSHIP
Concession IV, Lot 4
University Mine, Claims JB8, SW20,
PB124, N½, Lot 4, Con.IV, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver
Area, SE Sheet
REF: ODM 1968, MRC10,
p.214-215
OCC: Calcite veins with silver and
"smaltite"
ROM: E1744
- TIMISKAMING DISTRICT**
COLEMAN TOWNSHIP
Concession IV, Lot 5
Silverfields Mine, Claim 395, SE¼, N½,
Lot 5, Con.IV, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2051, Cobalt Silver
Area, SW Sheet
REF: ODM 1968, MRC10,
p.88-89
OCC: Calcite (dolomite) veins with
silver, "smaltite", minor
sulphides
ROM: M32532
- TIMISKAMING DISTRICT**
COLEMAN TOWNSHIP
Concession V, Lots 1, 2
Cross Lake O'Brien (Deer Horn) Mine,
Claims 280, 679, Lots 1 and 2, Con.V,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
- TIMISKAMING DISTRICT**
COLEMAN TOWNSHIP
Concession VI, Lot 4
O'Brien Mine, Claim RL403, S½, Lot 4,
Con. VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.180-181
Canadian Mineral. 1971,
Vol.11, pt.1
OCC: Calcite-quartz veins with
silver, "smaltite"
ASM: Skutterudite, cobaltite, galena,
sphalerite
ROM: M8790, M9662, M9666,
M12305, M33518
- TIMISKAMING DISTRICT**
SOUTH LORRAIN TOWNSHIP
Frontier Mine, Claim HR16, South
Lorrain Tp., NE part
NTS: 31M/04E
MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1970, GR83, p.37-45
OCC: Calcite veins with silver,
argentite, "smaltite",
minor nickeline
ROM: M14035
- TIMISKAMING DISTRICT**
SOUTH LORRAIN TOWNSHIP
Lorrain Trout Lake Mine, Claims HR103,
HR104, HR107, Tooth (Trout) Lake,
South Lorrain Tp., NE part
NTS: 31M/04E
MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1970, GR83, p.74-79
ODM 1968, MRC10, p.430-
431
OCC: Calcite veins with silver and
"smaltite", minor nickeline,
bismuth, and chalcopyrite
ROM: M14393

AUGITE

(Ca, Na) (Mg, Fe, Al, Ti) (Si, Al)₂ O₆

REF: ODM 1943, Vol.52, pt.2
ASM: Scapolite, titanite
ROM: M30867, M30901, M30972

HALIBURTON COUNTY**CARDIFF TOWNSHIP**

Near Cheddar, Cardiff Tp.

NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ROM: M14999

HASTINGS COUNTY**MARMORA TOWNSHIP**

Hwy.7, 2 miles E of Marmora, Marmora
Tp.

NTS: 31C/05E
MAP: GSC 560A, Marmora Sheet
ASM: Epidote, tremolite (var.
actinolite)
ROM: M30592

HALIBURTON COUNTY**CARDIFF TOWNSHIP**

Concession XXII, Lot 8

Lot 8, Con.XXII, Cardiff Tp.

NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ROM: M18482

HASTINGS COUNTY**MONTEAGLE TOWNSHIP**

Concession VII, Lot 18

MacDonald Mine, Lot 18, Con.VII,
Monteagle Tp.

NTS: 31F/04W
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1954, Vol.63, pt.6,
p.43-47
OCC: Granite pegmatite
ROM: M14563

HALIBURTON COUNTY**HARCOURT TOWNSHIP**

Concession I, Lot 3

Lot 3, Con.I, Harcourt Tp.

NTS: 31E/01E
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1943, Vol.52, pt.2,
p.65-66
OCC: Pyroxenite and granite
pegmatite
ROM: M20150

RAINY RIVER DISTRICT

Lat.48°44', Long.92°40'

Bad Vermilion Lake, E of Rainy Lake

NTS: 52C/10E
MAP: ODM 2115, Kenora-Fort
Frances Sheet
ROM: M20426

HALIBURTON COUNTY**SNOWDON TOWNSHIP**

"Snowdon Iron Mine", Snowdon Tp.

NTS: 31D/15E
MAP: ODM 52a, Haliburton Area
REF: ODM 1968, MRC11,
p.149-150
ROM: M20494

THUNDER BAY DISTRICT

McCOY TOWNSHIP, formerly Township 77,
Lat.48°46', Long.86°30'

Red Sucker Cove, E of Port Coldwell,
McCoy Tp.

NTS: 42D/16W
MAP: ODM P.114, Port Coldwell
Area
ODM 2220, Manitouwadge-
Wawa Sheet
REF: ODM 1910, Vol.19,
p.194-232
ODM 1967, OFR5014
ROM: M19099

HASTINGS COUNTY**HERSCHEL TOWNSHIP**

Concession III or IV, Lot 31 or 32

Roadcut at Diamond Lake, Lot 31 or
32, Con.III or IV, Herschel Tp.

NTS: 31E/01E
MAP: ODM 1957b, Haliburton-
Bancroft Area

AXINITE GROUP

Ferroaxinite = $\text{Ca}_2 \text{Fe}_2^{+2} \text{Al}_2 \text{BSi}_4 \text{O}_{15} (\text{OH})$

COCHRANE DISTRICT

DELORO TOWNSHIP

Cincinnati (Clifton) Mine, Claim HR826,

Deloro Tp., NE part

NTS: 42A/06E

MAP: ODM P.342, Deloro Tp.

ODM 33a, Porcupine Gold
Area

ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1967, OFR5012;

ODM 1971, MRC13, p.58-59

ODM 1924, Vol.33, pt.2, p.79

ASM: Clinozoisite

ROM: M25595

COCHRANE DISTRICT

TISDALE TOWNSHIP

Concession II, Lot 12

Moneta Mine, Lot 12, Con.II, Tisdale Tp.

NTS: 42A/06W

MAP: ODM 2075, Tisdale Tp.

ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1968, GR58, p.134-138

ODM 1971, MRC13, p.102-
103

ROM: M32435

HASTINGS COUNTY

MARMORA TOWNSHIP

SE corner, Marmora Tp.

NTS: 31C/05E

MAP: GSC 560A, Marmora Sheet

ROM: M12443, M13133, M13154

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession IV, Lot 3

Lawson Mine, SW $\frac{1}{4}$, N $\frac{1}{2}$, Lot 3, Con.IV,
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10,
p.146-147

OCC: Calcite veins with silver and
"smaltite"

ROM: M29427

AZURITE
 $\text{Cu}_3(\text{CO}_3)_2(\text{OH})_2$

HASTINGS COUNTY

MADOC TOWNSHIP

Concession V, Lot 17

Eldorado Copper Mine, Lot 17, Con.V,
Madoc Tp.

NTS: 31C/12E

MAP: ODM 2154, Madoc Tp., and
part of Huntingdon Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1968, GR73, p.21-22

ASM: Malachite (M20091)

ROM: M20091

KENORA DISTRICT, PATRICIA PORTION

Lat. $51^{\circ} 11'$, Long. $91^{\circ} 36'$

Near Slate Falls, North Bamaji Lake,
Kenora District, Patricia Portion

NTS: 52O/04E

MAP: ODM 44f, Cat River-
Kawinogans Lake Area
ODM 2218, Cat Lake-
Pickel Lake Sheet

REF: ODM 1935, Vol.44, pt.6,
p.53-73

ROM: M29849

RAINY RIVER DISTRICT

Lat. $48^{\circ} 45'$, Long. $92^{\circ} 37'$

Near Mine Centre, Rainy River District

NTS: 52C/15E

MAP: ODM 2115, Kenora-Fort
Frances Sheet

ASM: Malachite (M9970)

ROM: M9970

BARITE
BaSO₄

ALGOMA DISTRICT

Coppercorp Mine, Montreal Mining Co.,
Sand Bay Loc.

NTS: 41N/02W
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
ODM 2251, Batchawana Sheet
REF: ODM 1969, MRC12, p.45-46
ASM: Orthoclase, var. Adularia
(M32632), calcite and quartz
(M32635, M32636)
ROM: M29803, M32632, M32633,
M32634, M32635, M32636

COCHRANE DISTRICT

DELORO TOWNSHIP

Delnite Mine, Deloro Tp., NW part
NTS: 42A/06W
MAP: ODM 2205, Timmins-Kirkland
Lake Sheet
ODM P.342, Deloro Tp.
REF: ODM 1967, OFR5012
ODM 1971, MRC13, p.61-62
ROM: M21882

COCHRANE DISTRICT

LANGMUIR TOWNSHIP

Premier Langmuir Mine, Langmuir Tp.,
S. bdy

NTS: 42A/07W
MAP: ODM 2206, Langmuir and
Blackstock Tps.
ODM 2205, Timmins-
Kirkland Lake Sheet
REF: ODM 1963, IMR10, p.18-19
ODM 1970, GR86, p.52-57
OCC: Barite veins cuts mafic
metavolcanics
ROM: M18841

FRONTENAC COUNTY

NTS: 31C
MAP: ODM 2053, Madoc Area
ODM 2054, Gananoque Area
REF: ODM 1963, IMR10, p.26
ROM: E1208, E1219

FRONTENAC COUNTY

BARRIE TOWNSHIP

Concession IX, Lot 23
E of Marble Lake, Lot 23, Con.IX,
Barrie Tp.
NTS: 31C/14E

MAP: ODM 51d, Grimsthorpe-
Kennebec Area

ODM 2053, Madoc Area
REF: ODM 1964, GC12, p.10
ODM 1942, Vol.51, pt.4,
p.34-35

OCC: Fluorite-barite-calcite vein
ASM: Fluorite (M21275)
ROM: M21275

FRONTENAC COUNTY

HINCHINBROOKE TOWNSHIP

NTS: 31C/10E
MAP: ODM 2053, Madoc Area
REF: ODM 1963, IMR10, p.26
OCC: Barite-calcite vein
ROM: E3498

FRONTENAC COUNTY

HINCHINBROOKE TOWNSHIP

Concession I, Lot 1
Howes Prospect, Lot 1, Con.I,
Hinchinbrooke Tp.
NTS: 31C/10E
MAP: ODM 2053, Madoc Area
REF: ODM 1963, IMR10, p.26
OCC: Barite-calcite vein
ROM: M18476

FRONTENAC COUNTY

LOUGHBOROUGH TOWNSHIP

Near Sydenham, Loughborough Tp.
NTS: 31C/07E
MAP: ODM 2054, Gananoque Area
REF: ODM 1963, IMR10
ROM: E1224, M20612

FRONTENAC COUNTY

PORTLAND TOWNSHIP

Concessions VIII and IX, Lot 5
Lot 5, Con.VIII and IX, Portland Tp.
NTS: 31C/07E
MAP: ODM 2053, Madoc Area
REF: ODM 1963, IMR10, p.26,29
OCC: Barite cement in 6-ft. brecciated zone in Ordovician limestone
ROM: M27631

HASTINGS COUNTY

HUNTINGDON TOWNSHIP

Concession XIV, Lot 9
Kilpatrick (Detomac) Mine, Lot 9,
Con.XIV, Huntingdon Tp.
NTS: 31C/06W
MAP: ODM 2154, Madoc Tp. and

part of Huntingdon Tp.
ODM 2053, Madoc Area
REF: ODM 1964, IMR12, p.37-39
OCC: Fluorite-calcite vein
ROM: M11170

HASTINGS COUNTY
MADOC TOWNSHIP

Near Madoc, Madoc Tp.
NTS: 31C/11W, 31C/12E
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 2053, Madoc Area
REF: ODM 1963, IMR10
ODM 1964, IMR12
ASM: Fluorite
ROM: M16678, M19764, M32413

HASTINGS COUNTY
MADOC(?) or HUNTINGDON(?) TOWNSHIP

Millwood Mine, either Bailey, Lot 1,
Con.IV, Madoc Tp., or Keene, W½, Lot
9, Con.XIV, Huntingdon Tp.
NTS: 31C/06W
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 2053, Madoc Area
REF: ODM 1964, IMR12, p.28,
35-36
OCC: Calcite-fluorite-barite vein
ASM: Fluorite, marcasite
ROM: M32640

HASTINGS COUNTY
MADOC TOWNSHIP

Concession VIII, Lot 6
Wilson Bailey Farm, Lot 6, Con.VIII,
Madoc Tp.
NTS: 31C/11W
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
REF: ODM 1968, GR73, p.18-20
ROM: M25789

HASTINGS COUNTY
MARMORA TOWNSHIP

Concessions V and VI, Lots 4 and 5
Marmoraton Mine, Lots 4 and 5, Con.
V and VI, Marmora Tp.
NTS: 31C/05E
MAP: GSC 560A, Marmora Sheet
REF: ODM 1968, MRC11, p.166
OCC: Magnetite-bearing skarn in
marble at syenite-diorite
contact
ASM: Calcite (M29761)

ROM: M29761

LANARK COUNTY

Near Perth
NTS: 31C/16W
MAP: ODM 2054, Gananoque Area
REF: ODM 1963, IMR10, p.27
ROM: E1144

LANARK COUNTY
NORTH BURGESS TOWNSHIP

Concession VI, Lot 4
Lot 4, Con.VI, North Burgess Tp.
NTS: 31C/16E
MAP: ODM 2054, Gananoque Area
ROM: M9217

LANARK COUNTY
NORTH BURGESS TOWNSHIP

Concession X, Lot 20
Probably Bellew Occurrence, Lot 20,
Con.X, North Burgess Tp.
NTS: 31C/16E
MAP: ODM 2054, Gananoque Area
REF: ODM 1963, IMR10, p.31
OCC: White barite in 2 ft. vein in
granite gneiss
ROM: 344

LINCOLN COUNTY
CLINTON TOWNSHIP

Concession IX, Lot 20
MacLachlan Quarry, 4 miles S of Beams-
ville, Lot 20, Con.IX, Clinton Tp.
NTS: 30M/03W
MAP: ODM 2264, Ontario Lime-
stone Quarries 1971
REF: ODM 1972, IMR39, p.54
OCC: Lockport-Amabel dolomite
ASM: Calcite (M33625)
ROM: M33625

PARRY SOUND DISTRICT
NORTH HIMSWORTH TOWNSHIP

Concession XXV, Lot 3
Hwy.11, 1 mile S of Callander, Lot 3,
Con.XXV, North Himsworth Tp.
NTS: 31L/03W
MAP: ODM 2216, North Bay Area
REF: ODM 1971, GR94, p.52-53
OCC: Late barite veins in Callander
Alkalic Complex
ROM: M32192

SUDBURY DISTRICT
PENHORWOOD TOWNSHIP

Barite

- Cryderman or Ravena Prospect, 2½ miles
W of Tionaga, Penhorwood Tp.
NTS: 42B/01E
MAP: ODM P.419, Penhorwood Tp.
ODM 2221, Chapleau-Foleyet
Sheet
REF: ODM 1963, IMR10, p.15-16
OCC: Barite vein in pink granite
ROM: M19885
- SUDBURY DISTRICT
UNWIN TOWNSHIP, Lat.47°18', Long.81°06'
Rosie Creek, Unwin Tp.
NTS: 41P/06E
MAP: ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1910, Vol.19, pt.2,
p.194
OCC: Calcite vein with "smaltite",
sulphides
ROM: E3303
- THUNDER BAY DISTRICT
NTS: 52A
MAP: ODM 2065, Atikokan-
Lakehead Sheet
REF: ODM 1963, IMR10, p.5-12
ROM: M20545
- THUNDER BAY DISTRICT
Lake Superior, Thunder Bay Dist.
NTS: 52A/03
MAP: ODM 2065, Atikokan-
Lakehead Sheet
REF: ODM 1963, IMR10, p.5-12
ROM: E1225
- THUNDER BAY DISTRICT
Shale Pits, Garden Street, Thunder Bay
NTS: 52A/06
MAP: ODM 2065, Atikokan-
Lakehead Sheet
ROM: M30698, M30700, M30701
- THUNDER BAY DISTRICT
North Coldstream (Tip Top Copper)
Mine, Min. Loc. K65, 9 miles SW of
Kashabowie
NTS: 52B/10E
MAP: ODM 2036, Burchell Lake
Area
ODM 2065, Atikokan-
Lakehead Sheet
REF: ODM 1964, GR19, p.27-34
ODM 1969, MRC12,
p.314-315
- OCC: Chalcopyrite, pyrite, minor
pyrrhotite replacing and filling
fractures in chert
ASM: Chalcopyrite (M25509)
ROM: M25509
- THUNDER BAY DISTRICT
GEMMELL TOWNSHIP
Geco Mine, Gemmell Tp., S-central part
NTS: 42F/04W
MAP: ODM 1957-8, Manitouwadge
Area
ODM 2280, Mapledoram-
Gemmell Sheet
ODM 2220, Manitouwadge-
Wawa Sheet
REF: ODM 1969, MRC12, p.286-
287
ROM: M25208, M25209
- THUNDER BAY DISTRICT
McTAVISH TOWNSHIP
Williamson Occurrence, Mineral Lot A,
Bowker Mt., McTavish Tp.
NTS: 52A/10E
MAP: ODM P.721, McTavish Tp.
(E pt. N½)
ODM 2232, Nipigon-
Schreiber Sheet
ROM: M31655
- THUNDER BAY DISTRICT
YESNO TOWNSHIP, formerly Tp. 87
Hwy. 17 road-cut, 7 miles W of Rosspport,
Yesno Tp.
NTS: 42D/13E
MAP: ODM 2232, Nipigon-
Schreiber Sheet
ASM: Quartz, fluorite
ROM: M29814
- TIMISKAMING DISTRICT
LAWSON TOWNSHIP
Probably Eby or Scott Occurrence,
Lawson Tp.
NTS: 41P/10E
MAP: ODM 2150, Chown and
Lawson Tps.
ODM 2205, Timmins-
Kirkland Lake Sheet
REF: ODM 1963, IMR10, p.19-21
ODM 1968, GR62, p.40-41
OCC: Barite lens cutting Nipissing
Diabase
ROM: M32642, M32643

BASTNAESITE
(Ce,La)(CO₃)F

PETERBOROUGH COUNTY
GALWAY(?) TOWNSHIP

About 5 miles W of Mississagua Lake,
Galway(?) Tp.

NTS: 31D/09W

MAP: ODM 1957b, Haliburton-
Bancroft Area

ROM: M32213

THUNDER BAY DISTRICT
PIC TOWNSHIP

Hwy. 17, road-cut, 1 mile S of Marathon
turnoff, Pic Tp.

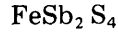
NTS: 42D/09W

MAP: ODM 2220, Manitouwadge-
Wawa Sheet

ASM: Parisite and arfvedsonite
(M32927, M32928, M32930),
parisite, zircon, and calcite
(M32929)

ROM: M32927, M32928, M32929,
M32930

BERTHIERITE



**KENORA DISTRICT, PATRICIA PORTION
DOME TOWNSHIP**

Cochenour Willans Mine, Claim KRL
322 (Shaft No.1), NE part, Dome Tp.

NTS: 52N/04W

MAP: ODM 2074, Dome Tp.
ODM 2175, Red Lake-Birch
Lake Sheet

REF: ODM 1971, MRC13,
p.206-207

ASM: Gold, tetrahedrite, arseno-
pyrite and quartz (M21197),
gold, stibnite and quartz
(M21202)

ROM: M21197, M21199, M21202

**SUDBURY DISTRICT
SEWELL TOWNSHIP**

0.1 miles E, 1.1 miles N of SW corner,
Sewell Tp.

NTS: 42A/04W

MAP: ODM 2230, Reeves and
Sewell Tps.
ODM P.464, Sewell Tp.
ODM 2221, Chapleau-Foleyet
Sheet

REF: ODM 1974, OFR5079, pt.3,
p.309-311

ODM 1972, GR97
ASM: Arsenopyrite (M30367),
valentinite (M32057), stibnite
(M32880)

ROM: M30367, M32057, M32880

BERYL
Be₃ Al₂ Si₆ O₁₈

ODM 1967, IMR21, p.40-46
OCC: Granite pegmatite
ROM: M16286

KENORA DISTRICT

ZEALAND TOWNSHIP

Concessions VII, VIII, Lot 17
Lot 17, Con. VII and VIII, Zealand Tp.
NTS: 52F/15W
MAP: ODM 50e, Dryden-Wabigoon
Area
ODM 2115, Kenora-Fort
Frances Sheet
REF: ODM 1941, Vol.50, pt.2, p.55
OCC: Tourmaline pegmatite
ROM: M19722

NIPISSING DISTRICT

BUTT TOWNSHIP

Concession XIV, Lot 15
D. Sheehan Occurrence, S½, Lot 15,
Con. XIV, Butt Tp.
NTS: 31E/11E
REF: ODM 1967, IMR21, p.38
(should be Sheehan not
Sheenan)
OCC: Granite pegmatite
ROM: M22645, M22646, M25205

NIPISSING DISTRICT

CALVIN TOWNSHIP

Concession IV, Lot 13
Lot 13, Con.IV, Calvin Tp.
NTS: 31L/02W
REF: ODM 1967, IMR21, p.38
OCC: Granite pegmatite
ROM: M9592

RENFREW COUNTY

LYNDOCH TOWNSHIP

NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1967, IMR21, p.40-46
OCC: Granite pegmatite
ROM: M14835, M17222, M17339,
M19194, M25193, M25540,
M32628

RENFREW COUNTY

LYNDOCH TOWNSHIP

Near Quadeville, Lyndoch Tp.
NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5,
p.35-46

RENFREW COUNTY

LYNDOCH TOWNSHIP

Concession XV, Lot 23
T.B. Caldwell Occurrence, (Canadian
Beryllium Mines and Alloys Ltd.), Lot
23, Con.XV, Lyndoch Tp.
NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1967, IMR21, p.40-44
OCC: Granite pegmatite
ROM: M9596, M14694, M17700,
M17702, M17722, M17975,
M18002, M18003, M18004,
M19761, M32416

RENFREW COUNTY

LYNDOCH TOWNSHIP

Concession XV, Lot 30
Renfrew Minerals Occurrence, (Canadian
Beryllium Mines and Alloys Ltd.), Lot
30, Con. XV, Lyndoch Tp.
NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1967, IMR21, p.44-46
OCC: Granite pegmatite
ROM: M32423

BETAHITE

(Ca, Na, U)₂ (Nb, Ta)₂ O₆ (OH)

HALIBURTON COUNTY**CARDIFF TOWNSHIP**

Concession XII, Lot 10

Lot 10, Con. XII, Cardiff Tp.

NTS: 31D/16E

MAP: ODM 1957-1, Cardiff and Faraday Tps.

ODM 1957b, Haliburton-Bancroft Area

REF: ODM 1956, Vol.65, pt.6, p.41-42

ODM 1957, Vol.66, pt.3, p.61-62

American Mineral. 1927, Vol.12, p.48-53

ROM: M15009, M15266, M16454, M17129

HALIBURTON COUNTY**CARDIFF TOWNSHIP**

Concession XV, Lot 6

Hogan (Stratmat, Halo) Occurrence, N¹/₂, Lot 6, Con.XV, Cardiff Tp.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and Faraday Tps.

ODM 1957b, Haliburton-Bancroft Area

REF: ODM 1956, Vol.65, pt.6, p.62-63

OCC: Syenite pegmatite, calcite-fluorite vein M32483 (No.2 Showing); M32498 (No.1 Showing)

ROM: M31593, M32483, M32498

HASTINGS COUNTY**FARADAY TOWNSHIP**

Concession XV, Lot 31

Silver Crator (Basin) Mine, Lot 31, Con. XV, Faraday Tp.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and Faraday Tps.

ODM 1957b, Haliburton-Bancroft Area

REF: ODM 1956, Vol.65, pt.6, p.19,22,123-132

ODM 1957, Vol.66, pt.3, p.76-78

OCC: Carbonate body

ROM: M21879, M21880, M22029, M22056, M22147, M22152,

M22238, M29521, M29522, M31243, M31244, M31561, M31562, M31563, M31564, M31565, M31566, M31594, M31595, M31596, M31597, M31598, M31599, M32456, M32457, M32458, M32459, M32460, M32461

HASTINGS COUNTY**MONTEAGLE TOWNSHIP**

Concession VII, Lot 18

MacDonald Mine, Lot 18, Con.VII, Monteagle Tp.

NTS: 31F/04W

MAP: ODM 1954-3, Monteagle and Carlow Tps.

ODM 1957b, Haliburton-Bancroft Area

REF: ODM 1954, Vol.63, pt.6, p.43-47

OCC: Granite pegmatite

ASM: Calcite (M21180, M21186)

ROM: M13189, M13275, M21180, M21186, M21860, M22302, M32424

HASTINGS COUNTY**MONTEAGLE TOWNSHIP**

Concession VIII, Lot 17

Woodcox Mine, Lot 17, Con. VIII, Monteagle Tp.

NTS: 31F/04W

MAP: ODM 1954-3, Monteagle and Carlow Tps.

ODM 1957b, Haliburton-Bancroft Area

REF: ODM 1954, Vol.63, pt.6, p.50-51

ODM 1956, Vol.65, pt.6, p.143

ASM: Cyrtolite (M13151)

ROM: M13151, M13167

NIPISSING DISTRICT**DICKENS TOWNSHIP**

Concession V, Lot 27

Canadian Flint and Spar Co. Ltd., Lot 27, Con.V, Dickens Tp.

NTS: 31F/12W

MAP: ODM 53b, Renfrew Area

REF: ODM 1944, Vol.53, pt.3, p.122-123

ODM 1967, IMR21, p.21

OCC: Granite pegmatite

ROM: M31607

BETA-URANOPHANE
 $\text{Ca}(\text{UO}_2)_2 \text{Si}_2\text{O}_7 \cdot 6\text{H}_2\text{O}$

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession XI, Lots 16, 17

Faraday Mine, Lots 16 and 17, Con. XI,

Faraday Tp.

NTS: 31F/04W

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1956, Vol.65, pt.6,
p.108-116

ROM: M23142

BIOTITEK(Mg, Fe)₃ (Al, Fe) Si₃ O₁₀ (OH, F)₂

HALIBURTON COUNTY

CARDIFF TOWNSHIP

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and
Faraday Tps.ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1957, Vol.66, pt.3

ROM: M17432

HALIBURTON COUNTY

MONMOUTH TOWNSHIP

NTS: 31D/16

MAP: ODM 2174, Monmouth Tp.

ODM 1957b, Haliburton-
Bancroft AreaREF: ODM 1943, Vol.52, pt.2,
p.57-58

ROM: M17268

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession B, Lot 5

Lot 5, Con. B, Faraday Tp.

NTS: 31F/04W

MAP: ODM 1957-1, Cardiff and
Faraday Tps.ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1957, Vol.66, pt.3

ROM: M12425

NIPISSING DISTRICT

Near Whitney, Nipissing Dist.

NTS: 31E/09E

ROM: M29348

NIPISSING DISTRICT

MURCHISON TOWNSHIP

Concession IV, Lots 14, 15

J.G. Gole Mine, Lots 14 and 15, Con.
IV, Murchison Tp.

NTS: 31E/09E

REF: GSC 1971, Paper 70-50,
p.54-55

OCC: Granite pegmatite

ROM: M27803

NIPISSING DISTRICT

MURCHISON TOWNSHIP

Concession VIII, Lot 22

Cameron Mine, Lot 22, Con. VIII,
Murchison Tp.

NTS: 31E/09E

REF: GSC 1971, Paper 70-50,
p.56-57

OCC: Granite pegmatite

ROM: M24646

RENFREW COUNTY

BRUDENELL TOWNSHIP

Concession V, Lot 2

Lot 2, Con. V, Brudenell Tp.

NTS: 31F/06W

MAP: ODM 1953-2, Brudenell-
Raglan Area

REF: ODM 1953, Vol.62, pt.5

ROM: M17364

RENFREW COUNTY

SEBASTOPOL TOWNSHIP

Near Eganville, probably Sebastopol Tp.

NTS: 31F

MAP: ODM 53b, Renfrew Area

REF: ODM 1944, Vol.53, pt.3

ROM: E171

RENFREW COUNTY

SEBASTOPOL TOWNSHIP

Concession VI, Lot 13

Lot 13, Con. VI, Sebastopol Tp.

NTS: 31F/10W

MAP: ODM 53b, Renfrew Area

REF: ODM 1944, Vol.53, pt.3

ROM: M6330

RENFREW COUNTY

SEBASTOPOL TOWNSHIP

Concession XII, Lot 32

Lot 32, Con. XII, Sebastopol Tp.

NTS: 31F/06E

MAP: ODM 53b, Renfrew Area

REF: ODM 1944, Vol.53, pt.3

ROM: M6325

BISMUTH
Bi

ALGOMA DISTRICT
OTTER TOWNSHIP

NTS: 41J/11W
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1910, Vol.19, pt.2,
p.196
OCC: Quartz-calcite veins with
cobaltite and bismuth
ROM: M20723

ALGOMA DISTRICT
OTTER TOWNSHIP

Dorothy Occurrence, Otter Tp.
NTS: 41J/11W
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1910, Vol.19, pt.2,
p.196
ROM: E3227, E3183

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Near Cobalt, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, 2051, 2052,
Cobalt Silver Area
REF: ODM 1968, MRC10
OCC: Calcite veins with silver and
"smaltite"
ROM: E1657, E4282, 4546,
M15644, M18596, M24663

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession IV, Lot 4
University Mine, Claims JB8, SW20,
PB124, N $\frac{1}{2}$, Lot 4, Con.IV, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver Area,
SE Sheet
REF: ODM 1968, MRC10,
p.214-215
OCC: Calcite veins with silver and
"smaltite"
ROM: M19451

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession IV, Lot 4
Foster Mine, SE $\frac{1}{4}$, N $\frac{1}{2}$, Lot 4, Con.IV,
Coleman Tp.
NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver Area,
SE Sheet
REF: ODM 1968, MRC10,
p.132-133
OCC: Calcite veins with silver and
"smaltite"
ASM: Stromeyerite (E2812)
ROM: E2512, E2812, M18499,
M19346, M20268, M20794

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession V, Lot 5
Nipissing Mine, Claim RL404, N $\frac{1}{2}$,
Lot 5, Con.V, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area,
N Sheet
REF: ODM 1968, MRC10,
p.168-169
OCC: Calcite veins with silver and
"smaltite"
ROM: M18507, M18560, M20349

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession V, Lot 6
McKinley-Darragh Mine, Claim JB1,
SE $\frac{1}{4}$, N $\frac{1}{2}$, Lot 6, Con.V, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area,
N Sheet
REF: ODM 1968, MRC10,
p.152-153
OCC: Calcite veins with silver and
"smaltite"
ROM: 261

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concessions V and VI, Lots 5, 6
Cobalt Lake Mine, Lots 5 and 6, Con.
V and VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area,
N Sheet
REF: ODM 1968, MRC10,
p.106-107
OCC: Calcite veins with silver and
"smaltite"
ROM: M18581

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession V, Lot 7
Silver Queen Mine, SE $\frac{1}{4}$ and SW $\frac{1}{4}$, N $\frac{1}{2}$,

Bismuth

Lot 7, Con.V, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area,
N Sheet
REF: ODM 1968, MRC10,
p.110-111
OCC: Calcite veins with silver and
"smaltite"
ROM: E2588

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession VI, Lot 4
La Rose Mine, Claim JS14, Lot 4,
Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area,
N Sheet
REF: ODM 1968, MRC10,
p.144-145
OCC: Calcite veins with silver and
"smaltite"
ROM: M12304

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

O'Brien Mine, Claim RL403, S½, Lot 4,
Con. VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area,
N Sheet
REF: ODM 1968, MRC10,
p.180-181
OCC: Calcite-quartz veins with silver
and "smaltite"
ROM: 571, M8750, M8787, M9457,
M11556, M14612, M14777,
M15018, M15825, M16085,
M20865

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession VI, Lot 5
Chambers-Ferland Mine, Claim RL401,
Lot 5, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area,
N Sheet
REF: ODM 1968, MRC10,
p.96-97
OCC: Calcite veins with silver and
"smaltite"
ROM: E1811

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession VI, Lot 6
Hudson Bay Mine, NE¼ and W½, N½,
Lot 6, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area,
N Sheet
REF: ODM 1968, MRC10,
p.136-137
OCC: Calcite veins with silver and
"smaltite"
ROM: M18551

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession VI, Lot 6
Trethewey Mine, Claim JB7, SE¼, N½,
Lot 6, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area,
N Sheet
REF: ODM 1968, MRC10,
p.212-213
OCC: Calcite veins with silver and
"smaltite"
ROM: M18504

**TIMISKAMING DISTRICT
McELROY TOWNSHIP**

Mondoux Occurrence, SW quarter
McElroy Tp.
NTS: 32D/04W
MAP: ODM 1950-3, McElroy Tp.
and part of Boston Tp.
ODM 2205, Timmins-
Kirkland Lake Sheet
REF: ODM 1969, MRC12, p.379
OCC: Quartz vein with sulphides
ASM: Cosalite (M11128)
ROM: M11128, M11134

**TIMISKAMING DISTRICT
McELROY(?) TOWNSHIP**

Near Boston Creek, cf. McElroy Tp.
NTS: 32D/04W
MAP: ODM 1957-4, Boston Tp.,
and part of Pacaud Tp.
ODM 2205, Timmins-
Kirkland Lake Sheet
REF: ODM 1964, MRC3
ODM 1957, Vol.66, pt.5,
p.25
ROM: M24795

**TIMISKAMING DISTRICT
SOUTH LORRAIN TOWNSHIP**

Frontier Mine, Claims HR16 and HR25,

South Lorrain Tp.

NTS: 31M/04E
MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1970, GR83, p.37-45
OCC: Calcite veins with silver,
argentite, "smaltite"
ROM: M14615, M14692, M15647,
M16118

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Keeley Mine, Claims HR19 and HR21,
South Lorrain Tp.

NTS: 31M/04E
MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1970, GR83, p.37-39
OCC: Calcite veins with silver,
argentite, "smaltite"
ROM: M14782, M15022, M18427

BISMUTHINITE

ASM: Quartz (M33130), molybdenite (M9860) (M33248)
 ROM: M9859, M9860, M33130, M33248

HASTINGS COUNTY
 TUDOR TOWNSHIP

NTS: 31C/12E
 MAP: ODM 2168, Tudor Tp.
 ODM 1957b, Haliburton-Bancroft Area
 REF: ODM 1969, GR67, p.95-96
 OCC: Tourmaline-quartz veins with bismuth, bismuthinite, and bismutite
 ROM: M12408

HASTINGS COUNTY
 TUDOR TOWNSHIP

Concession III, Lot 34
 Smith Mine, Lot 34, Con.III, Tudor Tp.
 NTS: 31C/12E
 MAP: ODM 2168, Tudor Tp.
 ODM 1957b, Haliburton-Bancroft Area
 REF: ODM 1969, GR67, p.95-96
 OCC: Tourmaline-quartz veins with bismuth, bismuthinite, and bismutite
 ROM: M3771

KENORA DISTRICT
 GLASS TOWNSHIP

Mikado Mine, Glass Tp.
 NTS: 52E/10W
 MAP: ODM 2115, Kenora-Fort Frances Sheet
 REF: ODM 1971, MRC13, p.147-148
 OCC: Quartz vein with gold and sulphides
 ROM: E286, E1860

KENORA DISTRICT

E.D.G. Pidgeon Occurrence, former AD8, ¼ mile E of Navimar Lake, near Upper Manitou Lake
 NTS: 52F/07W
 MAP: ODM 42c, Manitou-Stormy Lakes Area
 ODM P.961, Upper Manitou Lake Area
 ODM 2115, Kenora-Fort Frances Sheet
 REF: ODM 1917, Vol.26, p.304
 ODM 1973, MP56, p.21,23
 OCC: Quartzose pegmatite with molybdenite and bismuthinite

RAINY RIVER DISTRICT

Mrs. J. Vinnall Occurrence, N end of NE arm of Jackfish Lake, 26½ miles NNW of Fort Frances
 NTS: 52C/13E
 MAP: ODM 2325, Off Lake-Burditt Lake Area
 ODM 2115, Kenora-Fort Frances Sheet
 REF: ODM 1971, MP49, p.34
 ODM 1976, GR140, p.53-55
 OCC: Quartz vein
 ROM: M32215, M32216

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP
 Frontier Mine, Claims HR16 and HR25, South Lorrain Tp., NE part
 NTS: 31M/04E
 MAP: ODM 2194, South Lorrain Tp.
 ODM 2188, Sudbury-Cobalt Sheet
 REF: ODM 1970, GR83, p.37-45
 OCC: Calcite veins with silver, argentite, "smaltite"
 ROM: M13818

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP
 Keeley Mine, Claims HR19 and HR21, South Lorrain Tp., NE part
 NTS: 31M/04E
 MAP: ODM 2194, South Lorrain Tp.
 ODM 2188, Sudbury-Cobalt Sheet
 REF: ODM 1970, GR83, p.37-45
 ODM 1968, MRC10, p.428-429
 OCC: Calcite veins with silver, argentite, "smaltite", minor nickeline
 ROM: M31649

BORNITE**ALGOMA DISTRICT****ABERDEEN TOWNSHIP**

Concession I, Lot 3

Rock Lake Mine, S½, Lot 3, Con.I,
Aberdeen Tp.

NTS: 41J/05E

MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

REF: ODM 1969, MRC12, p.14

OCC: Stockwork of quartz-carbonate-chalcopyrite veins in a
fault zone

ROM: M20174, M20191

ALGOMA DISTRICT**GLADSTONE TOWNSHIP**

Concession V, Lot 4

N½, Lot 4, Con. V, Gladstone Tp.

NTS: 41J/06E

MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

ODM 2012, Iron Bridge Area

REF: ODM 1963, GR17

ASM: Tetrahedrite

ROM: M20361

ALGOMA DISTRICT**SAGARD TOWNSHIP, formerly Tp. 1A**

NTS: 41J/10W

MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake SheetREF: ODM 1969, MRC12,
p.70-71

ROM: 63, M15723, M16657

ALGOMA DISTRICT**SAGARD TOWNSHIP, formerly Tp. 1A**Bi-Ore Mine, S Shore of Cobre Lake,
Sagard Tp.

NTS: 41J/10W

MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake SheetREF: ODM 1969, MRC12,
p.70-71OCC: Quartz-carbonate veins with
chalcopyrite and specularite

ASM: Chalcopyrite (9907)

ROM: 9907

ALGOMA DISTRICTCoppercorp Mine, Montreal Mining Co.,
Sand Bay Location

NTS: 41N/02W

MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

ODM 2251, Batchawana Sheet

REF: ODM 1969, MRC12, p.45-46

OCC: Quartz-carbonate veins with
sulphides in fault zonesASM: Chalcopyrite (M26221,
M26222) chalcocite (M31903)
barite (M22149)ROM: M22149, M22150, M26221,
M26222, M30692, M31903**PARRY SOUND DISTRICT**

NTS: 41H/08E

MAP: ODM 2118, Parry Sound-
Huntsville Area

REF: ODM 1967, GR52

ASM: Gold (M20455)

ROM: M20455

PARRY SOUND DISTRICT**COWPER TOWNSHIP**

Concession IV, Lots 18-22

Wilcox Mine, S½, Lots 18-22, Con.IV,
Cowper Tp.

NTS: 41H/01E

MAP: ODM 2118, Parry Sound-
Huntsville AreaREF: ODM 1969, MRC12,
p.211-212

ODM 1967, GR52, p.23-27

OCC: Chalcopyrite, pyrrhotite,
pyrite lenses in garnet-biotite
gneissASM: Chalcopyrite (M20171,
M20198)

ROM: M20171, M20198

PARRY SOUND DISTRICT**FOLEY TOWNSHIP**

Concession B, Lot 146

McGown Mine, Lot 146, Con.B, Foley
Tp.

NTS: 41H/08E

MAP: ODM 2118, Parry Sound-
Huntsville AreaREF: ODM 1969, MRC12, p.212
ODM 1967, GR52, p.31-33OCC: Chalcocite and bornite in
quartz veins and in meta-
gabbroROM: E404, E1402, E1408, E1900,
E2472, M8679**SUDBURY DISTRICT****DENISON TOWNSHIP**

Bornite

Concession IV, Lot 6
Vermilion Mine, Lot 6, Con. IV,
Denison Tp.
NTS: 411/06W
MAP: ODM 2119, Denison-Waters
Area
ODM 2170, Sudbury Mining
Area
REF: ODM 1968, GR60, p.52
OCC: Nickel-copper sulphides; ore
shoots in fractured green-
stones and metasediments
ROM: E156, M31223

THUNDER BAY DISTRICT
Prince's Mine, Spar Island, Prince
Location, Lake Superior
NTS: 52A/03W
MAP: ODM 2065, Atikokan-
Lakehead Sheet
REF: ODM 1968, MRC10, p.62
ODM 1963, IMR10, p.11-12
OCC: Calcite-barite-quartz vein with
silver, argentite
ROM: M20484

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Near Cobalt, Coleman Tp.
NTS: 31M/05
MAP: ODM 2050, 2051, 2052,
Cobalt Silver Area
REF: ODM 1968, MRC10
ROM: M18525

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession V, Lot 7
Silver Queen Mine, SE¼ and SW¼, N½,
Lot 7, Con.V, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area,
N Sheet
REF: ODM 1968, MRC10,
p.110-111
OCC: Calcite vein with silver and
"smaltite"
ROM: E2585

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession VI, Lot 4
LaRose Mine, Claim JS14, Lot 4, Con.
VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area,

N Sheet
REF: ODM 1968, MRC10,
p.144-145
OCC: Calcite veins with silver and
"smaltite"
ROM: M18554

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession VI, Lot 4
O'Brien Mine, Claim RL403, S½, Lot 4,
Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area,
N Sheet
REF: ODM 1968, MRC10,
p.180-181
OCC: Calcite-quartz veins with silver
and "smaltite"
ROM: M18561

TIMISKAMING DISTRICT
JAMES TOWNSHIP
NTS: 41P/09W
MAP: ODM 2151, Mickle and James
Tps.
ODM 2205, Timmins-
Kirkland Lake Sheet
REF: ODM 1968, GR62
ASM: Chalcopyrite (11522)
ROM: 11522, 11708

TIMISKAMING DISTRICT
NICOL TOWNSHIP
Castle Mine, Claim RSC106, Nicol Tp.,
NW shore Miller Lake
NTS: 41P/10E
MAP: ODM 2349, Haultain and
Nicol Tps.
ODM 2205, Timmins-
Kirkland Lake Sheet
REF: ODM 1968, MRC10, p.400
OCC: Calcite veins with silver and
"smaltite", minor bismuth,
chalcopyrite, nickeline, and
pyrite
ROM: M13746

TIMISKAMING DISTRICT
NICOL TOWNSHIP
Silver Bullion Mine, former claims
WJ1, GG4077, Nicol Tp.
NTS: 41P/10E
MAP: ODM 2349, Haultain and
Nicol Tps.
ODM 1955-3, Gowganda

Silver Area
ODM 2205, Timmins-
Kirkland Lake Sheet

REF: ODM 1968, MRC10, p.406

OCC: Calcite veins with silver and
"smaltite"

ROM: M15634

BOULANGERITEPb₅Sb₄S₁₁

tization. Arsenopyrite, etc.

ROM: M19964

FRONTENAC COUNTY**BARRIE TOWNSHIP**

Concession IX, Lots 8, 9

International Mine, Lots 8 and 9, Con.
IX, Barrie Tp.

NTS: 31C/14E

MAP: ODM 51d, Grimsthorpe-
Kennebec Area

ODM 2053, Madoc Area

REF: ODM 1942, Vol.51, pt.4,
p.41-42OCC: Quartz vein with sphalerite,
boulangerite, and some
pyrite cuts dolomite

ROM: M25543

SUDBURY DISTRICT**RENNIE TOWNSHIP**

NTS: 42B/05W

MAP: ODM 2210, Glasgow, Meath,
and Rennie Tps.ODM 2221, Chapleau-Foleyet
Sheet

REF: ODM 1971, GR90

ROM: M19970

HASTINGS COUNTY**HUNTINGDON TOWNSHIP**

Near Madoc, probably Huntingdon Tp.

NTS: 31C/06W

MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.

ODM 2053, Madoc Area

REF: ODM 1968, GR73

ROM: M12409

HASTINGS COUNTY**HUNTINGDON TOWNSHIP**

Concession XIV, Lot 10

Rogers Mine, Lot 10, Con. XIV,
Huntingdon Tp.

NTS: 31C/06W

MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.

ODM 2053, Madoc Area

REF: ODM 1964, IMR12, p.48-50

OCC: Fluorite-barite-calcite-celestite
vein, minor sulphidesROM: M28369, M31077, M31078,
M32226, M32227, M32793**KENORA DISTRICT, PATRICIA PORTION****DOMES TOWNSHIP**Cochenour Willans Mine, Claim KRL
322, Domes Tp.

NTS: 52N/04W

MAP: ODM 2074, Domes Tp.
ODM 2175, Red Lake-Birch
Lake Sheet

REF: ODM 1966, GR45, p.51-56

OCC: Gold-bearing orebodies in
or adjacent to an overthrust
fault. Silicification, carbona-

BOURNONITE

Pb Cu Sb S₃

FRONTENAC COUNTY

BARRIE TOWNSHIP

Concession IX, Lot 9

International Mine, Lot 9, Con. IX,
Barrie Tp.

NTS: 31C/14E

MAP: ODM 51d, Grimsthorpe-
Kennebec Area

ODM 2053, Madoc Area

REF: ODM 1942, Vol.51, pt.4,
p.1-50

ROM: M25544

HASTINGS COUNTY

HUNTINGDON TOWNSHIP

Concession XIV, Lot 12

Near Madoc, cf. Lot 12, Con. XIV,
Huntingdon Tp.

NTS: 31C/11W

MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.

ODM 2053, Madoc Area

REF: ODM 1968, GR73
cf. Canadian Mineral. 1967,
Vol.9, pt.1, p.7-24

ROM: M12407

THUNDER BAY DISTRICT

EVA TOWNSHIP

Leitch Mine (dump), Claim HF1 (shaft),
Eva Tp., 3¼ miles NW of Beardmore

NTS: 52H/09E

MAP: ODM P.601, Eva Tp.

ODM P.484, Leitch Gold
Mines Ltd.

ODM 2102, Tashota-

Geraldton Sheet

REF: ODM 1971, MRC13, p.271

OCC: Gold-bearing quartz veins in
greywacke

ASM: Quartz (M31977)

ROM: M31977, M32889, M32890

BRANNERITE
(U, Ca, Ce) (Ti, Fe)₂O₆

ODM 2186, Long and Spragge
Tps., pt. of IR7

ALGOMA DISTRICT

BOUCK TOWNSHIP, formerly Tp. 150
Denison Mine, W shore of Quirke Lake,
Bouck Tp.

NTS: 41J/07E
MAP: ODM 2114, Township 150
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1968, GR57,
p.107-110
ODM 1967, MRC9, p.42-43
OCC: Pyritic uraniferous quartz-
pebble conglomerate
ROM: M31445

REF: ODM 1968, MRC9, p.8-9
ODM 1970, GR76, p.74-86
OCC: Pyritic uraniferous quartz-
pebble conglomerate
ROM: M21943

ALGOMA DISTRICT

GUNTERMAN TOWNSHIP, formerly Tp. 149
Nordic Mine, North Nordic Lake, SE
part, Gunterman Tp.

NTS: 41J/07E
MAP: ODM 2113, Township 149
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1968, GR57,
p.117-120
ODM 1967, MRC9, p.38-39
OCC: Pyritic uraniferous quartz-
pebble conglomerate
ROM: M22155, M25455, M25468

ALGOMA DISTRICT

GUNTERMAN TOWNSHIP, formerly Tp. 149
Stanleigh Mine, Penelope Lake, 1½ miles
NE of Elliot Lake, Gunterman Tp.

NTS: 41J/07E
MAP: ODM 2113, Township 149
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1968, GR57,
p.110-113
ODM 1967, MRC9, p.35-36
OCC: Pyritic uraniferous quartz-
pebble conglomerate
ASM: Uraninite
ROM: M22284

ALGOMA DISTRICT

LONG TOWNSHIP

Pronto Mine, E end of Lake Lauzon,
Long Tp.

NTS: 41J/02E
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

BREITHAUPTITE
NiSb

OCC: Calcite veins with silver and
"smaltite"
ROM: M16260

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Near Cobalt, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, 2051, 2052,
Cobalt Silver Area
REF: ODM 1968, MRC10
OCC: Calcite veins with silver and
"smaltite"
ROM: M11659, M18501, M20208

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 4
LaRose Mine, Claim JS14, Lot 4,
Con. VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area,
N Sheet
REF: ODM 1968, MRC10,
p.144-145
OCC: Calcite veins with silver and
"smaltite", minor nickeline,
sulphides
ROM: M9231

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession III, Lot 1
Temiskaming Mine, N $\frac{1}{2}$, Lot 1, Con.
III, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver Area,
SE Sheet
REF: ODM 1968, MRC10,
p.210-211
OCC: Calcite veins with silver and
"smaltite", minor breithauptite,
nickeline, chalcopyrite
ROM: 1649, M8626

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 6
Hudson Bay Mine, NE $\frac{1}{4}$ and W $\frac{1}{2}$, N $\frac{1}{2}$,
Lot 6, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area,
N Sheet
REF: ODM 1968, MRC10,
p.136-137
OCC: Calcite veins with silver and
"smaltite", minor sulphides
ROM: M8521, M9657, M9658,
M9659, M9968

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession V, Lots 5, 6
Seneca Superior Mine, under Cart Lake,
"Lots 5 and 6, Con V", Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area,
N Sheet
REF: ODM 1968, MRC10,
p.188-189
OCC: Calcite veins with silver and
"smaltite"
ASM: Maucherite, nickeline, saf-
florite, silver (M8922)
ROM: M8922

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 6
Coniagas Mine, NE $\frac{1}{4}$, S $\frac{1}{2}$, Lot 6, Con.VI,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area,
N Sheet
REF: ODM 1968, MRC10,
p.118-119
OCC: Calcite veins with silver and
"smaltite", minor chalco-
pyrite, nickeline
ASM: Silver (M8808, M32673)
ROM: M8808, M32673

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concessions V, VI, Lots 5, 6
Cobalt Lake Mine, under Cobalt Lake,
Lots 5 and 6, Con. V and VI, Coleman
Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area,
N Sheet
REF: ODM 1968, MRC10,
p.106-107

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 6
City of Cobalt Mine, Town of Cobalt,
SE $\frac{1}{4}$, S $\frac{1}{2}$, Lot 6, Con.VI, Coleman Tp.
NTS: 31M/05E

Breithauptite

MAP: ODM 2050, Cobalt Silver Area,
N Sheet
REF: ODM 1968, MRC10,
p.102-103
OCC: Calcite veins with silver and
"smaltite"
ASM: Silver, "smaltite" (M32788),
nickeline, and maucherite
(8700)
ROM: 8700, M32788

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Frontier Mine, Claims HR16 and HR25,
South Lorrain Tp.

NTS: 31M/04E
MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1970, GR83, p.37-45
OCC: Calcite veins with silver,
argentite, "smaltite"
ROM: M16117

BRUCITE
Mg (OH)₂

ROM: M29210, M31135

FRONTENAC COUNTY

NTS: 31C
MAP: ODM 2053, Madoc Area
ODM 2054, Gananoque Area
ROM: E821

FRONTENAC COUNTY

HINCHINBROOKE TOWNSHIP

Concession X, Lot 5
Eugene Dillon Occurrence, Lot 5, Con.
X, Hinchinbrooke Tp.
NTS: 31C/10W
MAP: ODM 2053, Madoc Area
ODM 1947-5, Olden-Bedford
Area
REF: ODM 1947, Vol.56, pt.6, p.44
OCC: Brucitic limestone
ROM: M19888

FRONTENAC COUNTY

HINCHINBOOKE TOWNSHIP

Concession XII, Lot 3
Lot 3, Con.XII, Hinchinbrooke Tp.
NTS: 31C/10W
MAP: ODM 2053, Madoc Area
ODM 1947-5, Olden-Bedford
Area
REF: ODM 1947, Vol.56, pt.6, p.44
OCC: Brucitic limestone
ROM: M19887

FRONTENAC COUNTY

HINCHINBROOKE TOWNSHIP

Concession XII, Lot 6
Joe Dwyer Occurrence, Lot 6, Con. XII,
Hinchinbrooke Tp.
NTS: 31C/10W
MAP: ODM 2053, Madoc Area
ODM 1947-5, Olden-Bedford
Area
REF: ODM 1947, Vol.56, pt.6,
p.44-45
OCC: Brucitic limestone
ROM: M19886

HASTINGS COUNTY

MARMORA TOWNSHIP

Concession XI, Lots 16, 17
W.F. Bonter and Co. Ltd., Lots 16 and
17, Con.XI, Marmora Tp., near Malone
NTS: 31C/12E
MAP: GSC 560A, Marmora Sheet
REF: ODM 1964, IMR13, p.13

NIPISSING DISTRICT

OLRIG TOWNSHIP

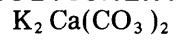
Near Rutherglen, Olrig Tp.
NTS: 31L/06E, 31L/07W
MAP: ODM 53d, Mattawan-Olrig
Area
REF: ODM 1944, Vol.53, pt.6,
p.25-26, 43-46
OCC: Brucitic limestone
ROM: M19601

SUDBURY DISTRICT

REEVES TOWNSHIP

Reeves Mine, SE part, Reeves Tp.
NTS: 42B/01E
MAP: ODM 2230, Reeves and
Sewell Tps.
ODM 2221, Chapleau-
Foleyet Sheet
REF: ODM 1971, IMR36,
p.46-49
ODM 1972, GR97,
p.67-74
OCC: Serpentinite
ROM: M29373, M33921

BUETSCHLIITE



RENFREW COUNTY

GRATTAN TOWNSHIP

nr. Eganville

NTS: 31F/11E

MAP: ODM 53b, Renfrew Area

REF: ODM 1944, Vol.53, pt.3

ASM: Fairchildite

ROM: M26179

CALAVERITE



TIMISKAMING DISTRICT

TECK TOWNSHIP

Teck-Hughes Mine, Teck Tp.

NTS: 42A/01E

MAP: ODM 1945-1, Teck Tp.

ODM 2205, Timmins-
Kirkland Lake Sheet

REF: ODM 1948, Vol.57, pt.5,
p.104-124, 141-149

ODM 1975, OFR5156,
p.638-641

OCC: Quartz veins and mineralized
country rock in Kirkland Lake
Fault Zone

ASM: Gold

ROM: M16263

TIMISKAMING DISTRICT

TECK TOWNSHIP

Toburn (Tough-Oakes) Mine, Teck Tp.

NTS: 42A/01E

MAP: ODM 1945-1, Teck Tp.

ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1948, Vol.57, pt.5,
p.104-124, 184-188

ODM 1975, OFR5156,
p.645-647

OCC: Quartz veins in Kirkland Lake
Fault Zone

ROM: M11245, M14613, M17389

CALCITECaCO₃**ALGOMA DISTRICT**Coppercorp Mine, Montreal Mining Co.,
Sand Bay Location

NTS: 41N/02W

MAP: ODM 1953-1, Mamainse Point
Copper Area

ODM 2251, Batchawana Sheet

REF: ODM 1969, MRC12, p.45-46

OCC: Quartz-carbonate fissure veins
with sulphides

ROM: M32631, M33214

ALGOMA DISTRICTCHABANEL TOWNSHIP, formerly Tp.29,
R.24

Helen Mine, S boundary, Chabanel Tp.

NTS: 42C/02E

MAP: ODM 1946-5, Helen Iron
RangeODM 2220, Manitouwadge-
Wawa Sheet

REF: ODM 1968, MRC11, p.65-66

OCC: Siderite-pyrite-quartz iron
formation (Helen Iron Forma-
tion)

ROM: M33556

ALGOMA DISTRICTCHABANEL TOWNSHIP, formerly Tp.29,
R.24George W. MacLeod Mine, Chabanel
Tp., 2 miles N of Wawa

NTS: 42C/02W

MAP: ODM 2220, Manitouwadge-
Wawa Sheet

REF: ODM 1968, MRC11, p.65

ASM: Pyrite (M34501, M34502,
M34503, M34504, M34505),
marcasite (M34400, M34505),
goethite (M34401, M34501,
M34503), hematite (M34502)ROM: M34400, M34401, M34501,
M34502, M34503, M34504,
M34505**ALGOMA DISTRICT**NICOLET TOWNSHIP, formerly Tp. 28,
R.13

Tribag Mine, SE part Nicolet Township

NTS: 41N/02E

MAP: ODM Map 2108, Sault Ste.
Marie-Elliot Lake Sheet

ODM 2251, Batchawana Sheet

REF: ODM 1969, MRC12, p.80

OCC: Breccia pipes with sulphides in
mafic metavolcanics and
graniteASM: Quartz (M29809), fluorite
(M29810)

ROM: M29809, M29810, M29811

BRUCE COUNTY**BRUCE TOWNSHIP**

Inverhuron, Bruce Tp.

NTS: 41A/05E

MAP: GSC 1194A, Bruce Peninsula
Area

REF: GSC 1971, Mem. 360

ROM: M30316

CARLETON COUNTY**FITZROY TOWNSHIP**

Concession VI, Lots 22-24

Kingdon Mine, Lots 22-24, Con.VI,
Fitzroy Tp.

NTS: 31F/08W

MAP: GSC 1739

REF: ODM 1969, MRC12, p.114
GSC 1924, Mem. 136,
p.95-102OCC: Galena-calcite vein in fault
fissure in marbleROM: M12518, M14868, M15604,
M15628**CARLETON COUNTY****GLOUCESTER TOWNSHIP**

Concession V, Lot 25

Boyce Quarry, Lot 25, Con.V,
Gloucester Tp.

NTS: 31G/05E

MAP: GSC 1038A, Ottawa Sheet

REF: ODM 1972, IMR39, p.10

OCC: Beekmantown Dolomite,
Ordovician

ASM: Dolomite

ROM: M31972

COCHRANE DISTRICT**CARSCALLEN TOWNSHIP**

NTS: 42A/05E

MAP: ODM 2205, Timmins-
Kirkland Lake Sheet

ODM P.23, Carscallen Tp.

ASM: Gold

ROM: M18401

COCHRANE DISTRICT
 TISDALE TOWNSHIP
 Concession II, Lot 9
 McIntyre Mine, NW¼, N½, Lot 9,
 Con.II, Tisdale Tp. (main shaft)
 NTS: 42A/06W
 MAP: ODM 2075, Tisdale Tp.
 ODM 2205, Timmins-
 Kirkland Lake Sheet
 REF: ODM 1971, MRC13,
 p.101-102
 ODM 1968, GR58,
 p.122-132
 OCC: Quartz-carbonate veins with
 gold, sulphides, in mafic
 volcanics adjacent to a por-
 phry stock
 ROM: M15805

COCHRANE DISTRICT
 WHITNEY TOWNSHIP
 Concession V, Lot 4
 Pamour Mine, NW¼, N½, Lot 4, Con.V,
 Whitney Tp. (shaft)
 NTS: 42A/11E
 MAP: ODM 2205, Timmins-
 Kirkland Lake Sheet
 ODM P.10, Whitney Tp.,
 NE part
 REF: ODM 1971, MRC13,
 p.119-120
 ASM: Quartz, marcasite
 ROM: M25680

ESSEX COUNTY
 ANDERDON TOWNSHIP
 NTS: 40J/03E
 MAP: GSC 1263A, Toronto-
 Windsor Area
 ROM: E1053

ESSEX COUNTY
 MALDEN TOWNSHIP
 NTS: 40J/03E
 MAP: GSC 1263, Toronto-
 Windsor Area
 ODM 2264, Ontario Lime-
 stone Quarries 1971
 ASM: Celestite (E2070)
 ROM: E2067, E2070

ESSEX COUNTY
 MALDEN TOWNSHIP
 Concession II, Lot 22
 Amherst Quarries Ltd., Lot 22, Con.II,
 Malden Tp.

NTS: 40J/03E
 MAP: ODM 2264, Ontario Lime-
 stone Quarries 1971
 REF: ODM 1972, IMR39,
 p.66-67
 OCC: Limestone and dolomite,
 Detroit River Group, Middle
 Devonian
 ASM: Celestite
 ROM: M32145

ESSEX COUNTY
 MALDEN AND ANDERDON TOWNSHIPS
 Near Amherstburg, Malden and Ander-
 don Tps.
 NTS: 40J/03E
 MAP: GSC 1263A, Toronto-
 Windsor Area
 ROM: 1956

FRONTENAC COUNTY
 BEDFORD TOWNSHIP
 Near Burr ridge, Bedford Tp.
 NTS: 31C/10E
 MAP: ODM 1947-5, Olden-Bedford
 Area
 ODM 2054, Gananoque Area
 REF: ODM 1947, Vol.56, pt.6
 ODM 1967, MRC6, p.26-27
 ROM: M18449

FRONTENAC COUNTY
 BEDFORD TOWNSHIP
 Concession VII, Lot 18
 Megaton Mine (Noonan Farm), Lot 18,
 Con. VII, Bedford Tp.
 NTS: 31C/10E
 MAP: ODM 1947-5, Olden-Bedford
 Area (Robinson)
 ODM 2054, Gananoque Area
 REF: ODM 1947, Vol.56, pt.6,
 p.70-71 (Robinson)
 OCC: Galena-calcite veins in
 Grenville marble
 ASM: Sphalerite, galena
 ROM: M30941

FRONTENAC COUNTY
 HINCHINBROOKE TOWNSHIP
 Near Godfrey, Hinchinbrooke Tp.
 NTS: 31C/10E
 MAP: ODM 1947-5, Olden-Bedford
 Area
 ODM 2053, Madoc Area
 REF: ODM 1947, Vol.56, pt.6
 ROM: M18521, M18522

Calcite

- FRONTENAC COUNTY
HINCHINBROOKE TOWNSHIP
Concession II, Lot 4
Albertson Farm, Lot 4, Con.II,
Hinchinbrooke Tp.
NTS: 31C/10E
MAP: ODM 1947-5, Olden-Bedford
Area
ODM 2053, Madoc Area
REF: ODM 1947, Vol.56, pt.6
OCC: Cave
ROM: M32241
- FRONTENAC COUNTY
LOUGHBOROUGH TOWNSHIP
NTS: 31C/07E
MAP: ODM 2054, Gananoque Area
ASM: Galena
ROM: M18494
- FRONTENAC COUNTY
LOUGHBOROUGH TOWNSHIP
Concession VII, Lot 11
Lacey Mine, Lot 11, Con.VII,
Loughborough Tp.
NTS: 31C/07E
MAP: ODM 2054, Gananoque Area
REF: ODM 1968, MRC8, p.28-30
ODM 1967, MRC6, p.31
OCC: Phlogopite in veins and pods
in metapyroxenite
ROM: E3502
- FRONTENAC COUNTY
OLDEN TOWNSHIP
Concessions V, VI, Lot 3
Long Lake Zinc Mine, Lot 3, Con.
V and VI, Olden Tp.
NTS: 31C/10W
MAP: ODM 1947-5, Olden-Bedford
Area
ODM 2053, Madoc Area
REF: ODM 1947, Vol.56, pt.6,
p.91-94
ODM 1969, MRC12,
p.133-134
OCC: Sphalerite with minor galena,
chalcopyrite and pyrite in
veins and lenses in marble
ASM: Hydrocarbon (M33444)
ROM: M9819, M33444, M33445,
M33446, M33447
- FRONTENAC COUNTY
STORRINGTON TOWNSHIP
1 mile S of Battersea, Storrington Tp.
- NTS: 31C/08W
MAP: ODM 2054, Gananoque Area
REF: ODM 1964, GC12
ROM: M29741
- HALDIMAND COUNTY
NORTH CAYUGA TOWNSHIP
Near Cayuga, North Cayuga Tp.
NTS: 30L/13W
MAP: GSC 1263A, Toronto-
Windsor Area
ROM: M4774
- HALIBURTON COUNTY
CARDIFF TOWNSHIP
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ASM: Fluorite, apatite, uraninite
(M17215); fluorite (E141,
M17429)
ROM: E141, M17215, M17429
- HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XI, Lot 27
Bicroft (Centre Lake) Mine, N½, Lot
27, Con.XI, Cardiff Tp. (No.1 Shaft)
NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.30-36
ASM: Quartz
ROM: M33330
- HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XXI, Lot 5
Richardson (Fission) Mine, Lot 5,
Con.XXI, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.66-67
ODM 1964, IMR12,
p.16-19, figs. 6, 7
OCC: Calcite-fluorite-apatite veins

ASM: Fluorite (M34155)
 ROM: M34150 (No.3 Zone);
 M34155 (East Occurrence)

HALIBURTON COUNTY
 GLAMORGAN TOWNSHIP
 E of Gooderham, Glamorgan Tp.
 NTS: 31D/16W
 MAP: ODM 2173, Glamorgan Tp.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1968, OFR 5021
 ROM: M19833

HALIBURTON COUNTY
 GLAMORGAN TOWNSHIP
 Hwy. 507, ½ mile S of Gooderham,
 Glamorgan Tp.
 NTS: 31D/16W
 MAP: ODM 2173, Glamorgan Tp.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1968, OFR 5021
 ROM: M30829

HALTON COUNTY
 NELSON TOWNSHIP
 Mt. Nemo, Nelson Tp.
 NTS: 30M/05W
 MAP: GSC 1263A, Toronto-
 Windsor Area
 OCC: Stalactite
 ROM: M24820

HASTINGS COUNTY
 MADOC TOWNSHIP
 Near Madoc, Madoc Tp.
 NTS: 31C/11W, 31C/12E
 MAP: ODM 2154, Madoc Tp. and
 part of Huntingdon Tp.
 ODM 2053, Madoc Area
 REF: ODM 1968, GR73
 ROM: M8581, M8995

HASTINGS COUNTY
 FARADAY TOWNSHIP
 Concession XI, Lot 16, 17
 Faraday Mine, Lots 16 and 17, Con.XI,
 Faraday Tp.
 NTS: 31F/04W
 MAP: ODM 1957-1, Cardiff and
 Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1956, Vol.65, pt.6,
 p.108-116

ODM 1957, Vol.66, pt.3,
 p.70-75
 OCC: Leucogranite, leucogranite
 pegmatite, and pyroxene
 granite (or syenite) pegma-
 tite bodies cut metagabbro
 ASM: Fluorite (M28709), hematite
 (M22122, M31141, M32447-
 51)
 ROM: M21947, M22122, M22184,
 M23697, M23885, M25197,
 M25278, M25539, M25573,
 M28709, M31111, M31141,
 M32446, M32447, M32448,
 M32449, M32450, M32451,
 M32487, M32847

HASTINGS COUNTY
 FARADAY TOWNSHIP
 Concession XV, Lot 31
 Silver Crater (Basin) Mine, Lot 31,
 Con.XV, Faraday Tp.
 NTS: 31E/01E
 MAP: ODM 1957-1, Cardiff and
 Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1956, Vol.65, pt.6,
 p.123-132
 ODM 1957, Vol.66, pt.3,
 p.76-78
 ASM: Apatite, betafite
 ROM: M29522

HASTINGS COUNTY
 HUNTINGDON TOWNSHIP
 Concession XIV, Lot 9
 Keene Mine, W½, Lot 9, Con.XIV,
 Huntingdon Tp.
 NTS: 31C/06W
 MAP: ODM 2154, Madoc Tp. and
 part of Huntingdon Tp.
 ODM 2053, Madoc Area
 REF: ODM 1964, IMR12, p.35-37
 ODM 1968, GR73, p.18-20
 ROM: M21116

HASTINGS COUNTY
 HUNTINGDON TOWNSHIP
 Concession XIV, Lot 15
 Lot 15, Con.XIV, Huntingdon Tp.
 NTS: 31C/11W
 MAP: ODM 2154, Madoc Tp. and
 part of Huntingdon Tp.
 ODM 2053, Madoc Area
 REF: ODM 1968, GR73

Calcite

ASM: Pyrite
ROM: M19765

HASTINGS COUNTY

MARMORA TOWNSHIP

Concessions V, VI, Lots 4, 5
Marmoraton Mine, Lots 4 and 5, Con.
V and VI, Marmora Tp.

NTS: 31C/05E
MAP: GSC 560A, Marmora Sheet
REF: ODM 1968, MRC11, p.166
OCC: Magnetite-bearing skarn in
marble at syenite-diorite
contact
ASM: Marcasite (M28769),
barite (M29761)
ROM: M28765, M28769, M28770,
M29761, M29762, M29783,
M30342

HASTINGS COUNTY

THURLOW TOWNSHIP

On Moira River, near Latta, Thurlow Tp.

NTS: 31C/06W
MAP: ODM 2053, Madoc Area
REF: ODM 1964, GC12
OCC: Stalactite
ROM: M27127

KENORA DISTRICT

Upper Manitou Lake, Kenora Dist.

NTS: 52F/07E and W
MAP: ODM 42c, Manitou-Stormy
Lakes Area
ODM 2115, Kenora-Fort
Frances Sheet
REF: ODM 1933, Vol.42, pt.4
ROM: M9877

LANARK COUNTY

Near Perth

NTS: 31C/16E
MAP: ODM 2054, Gananoque Area
REF: ODM 1964, GC12
OCC: Var. Satin Spar
ROM: E791

LANARK COUNTY

BATHURST TOWNSHIP

Concession I, Lot 11

Lot 11, Con.I, Bathurst Tp.

NTS: 31C/16W
MAP: ODM 2054, Gananoque Area
ASM: Corundum (after spinel)
ROM: M18914

LANARK COUNTY

NORTH BURGESS TOWNSHIP

Concession VI, Lot 13

Martha Mine, E½, Lot 13, Con.VI,
North Burgess Tp.

NTS: 31C/16W
MAP: ODM 2054, Gananoque Area
REF: ODM 1967, MRC6, p.49
ASM: Apatite (E1162, E2079)
ROM: E1162, E2079

LEEDS COUNTY

**REAR OF LEEDS AND LANSDOWNE
TOWNSHIP**

Concession IX, Lot 9

Quartz Crystal Mine, Lot 9, Con.IX,
Rear of Leeds and Lansdowne Tp.,
near Lyndhurst

NTS: 31C/09E
MAP: ODM 2054, Gananoque Area
REF: GSC 1944, Paper 44-8
ODM 1964, GC14, p.27
ROM: M22561, M25779, M25780,
M25781

LEEDS COUNTY

SOUTH BURGESS TOWNSHIP

Concession IV, Lot 1

Cantin Mine, Lot 1, Con.IV, South
Burgess Tp.

NTS: 31C/16E
MAP: ODM 2054, Gananoque Area
REF: ODM 1968, MRC8, p.83
OCC: Phlogopite vein with apatite,
calcite, pyrite at contact of
metapyroxenite and granite
gneiss
ROM: M13849

LENNOX AND ADDINGTON COUNTY

KALADAR TOWNSHIP

NTS: 31C/11E
MAP: ODM 51d, Grimsthorpe-
Kennebec Area
ODM 2053, Madoc Area
REF: ODM 1942, Vol.51, pt.4
ROM: M20734, M20783

LENNOX AND ADDINGTON COUNTY

KALADAR/SHEFFIELD TOWNSHIPS

NTS: 31C/11E
MAP: ODM 2053, Madoc Area
REF: ODM 1942, Vol.51, pt.4,
p.51-74
ROM: M19891

LENNOX AND ADDINGTON COUNTY
 KALADAR TOWNSHIP
 Concession VI, Lot 1
 Lot 1, Con. VI, Kaladar Tp.
 NTS: 31C/11E
 MAP: ODM 51d, Grimsthorpe-
 Kennebec Area
 ODM 2053, Madoc Area
 REF: ODM 1942, Vol.51, pt.4,
 p.51-74
 ROM: M19763

LINCOLN COUNTY
 CLINTON TOWNSHIP
 Concession IX, Lot 20
 MacLachlan Quarry, Lot 20, Con.IX
 Clinton Tp., 4 miles S of Beamsville
 NTS: 31M/03W
 MAP: ODM Map 2264, Ontario
 Limestone Quarries 1971
 REF: ODM 1972, IMR39, p.54
 OCC: Lockport-Amabel Dolomite
 ROM: M31821

LINCOLN COUNTY
 NIAGARA TOWNSHIP
 Near Queenston, Niagara Tp.
 NTS: 30M/03E
 MAP: GSC 1263A, Toronto-
 Windsor Area
 ROM: M19071

PARRY SOUND DISTRICT
 Hwy. 124, E of Parry Sound
 NTS: 31E/12
 MAP: ODM 51a, Parry Sound-
 Muskoka
 REF: ODM 1942, Vol.51, pt.2
 ROM: M29455

PARRY SOUND DISTRICT
 MONTEITH TOWNSHIP
 Concession XIV, Lot 23
 Lot 23, Con. XIV, Monteith Tp.
 NTS: 31E/05E
 MAP: ODM 2118, Parry Sound-
 Huntsville Area
 REF: ODM 1967, GR52
 ROM: M18895

PEEL COUNTY
 CALEDON TOWNSHIP
 Near Belfountain, Caledon Tp.
 NTS: 40P/16E
 MAP: GSC 1263A, Toronto-
 Windsor Area

ROM: M28765

PEEL COUNTY
 CALEDON TOWNSHIP
 Near Credit Forks, Caledon Tp.
 NTS: 30M/13W
 MAP: GSC 1263A, Toronto-
 Windsor Area
 ROM: M18840

RAINY RIVER DISTRICT
 FREEBORN TOWNSHIP
 Steep Rock Iron Mine, Freeborn Tp.
 NTS: 52B/13E
 MAP: ODM 2217, Steep Rock
 Lake Area
 ODM 2065, Atikokan-
 Lakehead Sheet
 REF: ODM 1968, MRC11, p.297
 ODM 1972, GR93, p.72-77
 OCC: Goethite-hematite and pyritic
 iron formation within Archean
 sediments and volcanics
 ASM: Pyrolusite
 ROM: M25506

RAINY RIVER DISTRICT
 SCHWENGER TOWNSHIP
 Falls Bay Mine (Open Pit), Schwenger
 Tp.
 NTS: 52B/13E
 MAP: ODM 2217, Steep Rock Lake
 Area
 ODM 2065, Atikokan-
 Lakehead Sheet
 REF: ODM 1968, MRC11, p.304
 ODM 1972, GR93, p.80-105
 ROM: M31229, M31230, M31231,
 M32811

RAINY RIVER and KENORA DISTRICTS
 Pipestone Lake, Rainy River and
 Kenora Dists.
 NTS: 52F/04E
 MAP: ODM 2115, Kenora-Fort
 Frances Sheet
 ODM 44e, Rowan-Straw
 Lakes Area
 REF: ODM 1935, Vol.44, pt.4
 ROM: E793

RENFREW COUNTY
 Near Eganville, probably Sebastopol Tp.
 NTS: 31F/11E
 MAP: ODM 53b, Renfrew Area
 REF: ODM 1944, Vol.53, pt.3
 ROM: E164

Calcite

**RENFREW COUNTY
BAGOT TOWNSHIP**

Concession IV, Lot 28
Lot 28, Con.IV, Bagot Tp.
NTS: 31F/07E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.8,
p.73-75
ROM: M20720

**RENFREW COUNTY
BROUGHAM TOWNSHIP**

Concession III, Lots 17, 18
Black Donald Mine, Lots 17 and 18,
Con.III, Brougham Tp.
NTS: 31F/02W
MAP: ODM 53b, Renfrew Area
REF: ODM 1965, IMR20,
p.45-56
ROM: E3722

**RENFREW COUNTY
GRATTAN TOWNSHIP**

Roadcut on Hwy.41, about 2 miles W of
its junction with Hwy.132, near Dacre,
about Lot 40, Range "D" South,
Grattan Tp.
NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3
OCC: Marble with calc-silicate
beds
ROM: M33499

**RENFREW COUNTY
SEBASTOPOL TOWNSHIP**

Turners Island, Lake Clear,
Sebastopol Tp.
NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3,
p.18-19
ROM: M14392

**SUDBURY DISTRICT
LEVACK TOWNSHIP**

Concession IV, Lot 4
Strathcona Mine, Lot 4, Con.IV,
Levack Tp.
NTS: 41I/11W
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.266-267
ASM: Cubanite (M26060,
26106, M26107)

ROM: M26060, M26106, M26107

**SUDBURY DISTRICT
MONGOWIN TOWNSHIP**

Concession VI, Lot 11
J.F. Owen Prospect, Lot 11, Con.VI,
Mongowin Tp.
NTS: 41I/04W
MAP: ODM P.391, P.392, Mongowin
and Curtin Tps.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1929, Vol.38, pt.7,
p.46-47
Econ. Geol. 1932, Vol.27,
p.387-390
OCC: 3 to 4-inch magnetite vein in
peridotite. Magnetite in
concretionary masses of
radiating crystals
ASM: Magnetite and serpentine
(9964)
ROM: 9964

THUNDER BAY DISTRICT

Near Thunder Bay (Port Arthur)
NTS: 52A/06, 52A/05
MAP: ODM 2065, Atikokan-
Lakehead Sheet
REF: ODM 1968, MRC10
ROM: E790, E3546

**THUNDER BAY DISTRICT
GEMMELL TOWNSHIP**

Geco Mine, S-central part, Gemmell
Tp.
NTS: 42F/04W
MAP: ODM 2280, Mapledoram-
Gemmell Sheet
ODM 2220, Manitouwadge-
Wawa Sheet
REF: ODM 1969, MRC12,
p.286-287
OCC: Barite crystals with calcite
ASM: Barite (M25208, M25209)
ROM: M25208, M25209

**THUNDER BAY DISTRICT
GEMMELL TOWNSHIP**

Willroy Mine, SW part, Gemmell Tp.
NTS: 42F/04W
MAP: ODM 2280, Mapledoram-
Gemmell Sheet
ODM 2220, Manitouwadge-
Wawa Sheet
ODM 1957-8, Manitouwadge

Area
 REF: ODM 1969, MRC12,
 p.288-289
 OCC: Zinc-copper-silver orebodies
 in shear zones in metasedi-
 ments. Calcite in fault zone
 ROM: M25199

fault zone. Calcite and quartz
 as gangue
 ASM: Argentite
 ROM: M29461

THUNDER BAY DISTRICT
 GILLIES TOWNSHIP

Concession VI, Lot 2
 Badger Mine, Min. Loc. T201,
 "S½, N½, Lot 2, Con.VI", Gillies Tp.
 NTS: 52A/05E
 MAP: GSC 276A, Thunder Bay
 Silver Area
 ODM 2065, Atikokan-
 Lakehead Sheet
 REF: ODM 1968, MRC10, p.63
 GSC 1931, Mem. 167,
 p.126-127
 OCC: Calcite-quartz-fluorite vein
 with argentite, silver; minor
 galena, sphalerite, and pyrite
 ROM: M4722

THUNDER BAY DISTRICT
 McINTYRE TOWNSHIP

Shuniah Mine, Locations 8 and 9,
 McIntyre Tp., 4 miles N of Thunder
 Bay
 NTS: 52A/06E
 MAP: GSC 276A, Thunder Bay
 Silver Area
 ODM 2065, Atikokan-
 Lakehead Sheet
 REF: ODM 1968, MRC10, p.68
 OCC: Calcite-quartz-fluorite vein
 with silver and argentite
 ROM: M20496

THUNDER BAY DISTRICT
 GILLIES TOWNSHIP

Concession VI, Lot 3
 Porcupine (Creswel) Mine, Min. Loc.
 T96, "N½, Lot 3, Con.VI",
 Gillies Tp.
 NTS: 52A/05E
 MAP: GSC 276A, Thunder Bay
 Silver Area
 ODM 2065, Atikokan-
 Lakehead Sheet
 REF: ODM 1968, MRC10, p.64
 GSC 1931, Mem. 167,
 p.125-126
 OCC: Calcite veins with argentite,
 silver, and minor sulphides
 ROM: M31662

THUNDER BAY DISTRICT
 McTAVISH TOWNSHIP

Loon Lake, 1 mile W of Loon,
 McTavish Tp.
 NTS: 52A/10E
 MAP: ODM 2232, Nipigon-Schreiber
 Sheet
 REF: ODM 1913, Vol.22, pt.1,
 p.230 (not datolite)
 ROM: M8760

THUNDER BAY DISTRICT
 LYBSTER TOWNSHIP

Silver Mountain, Lybster Tp.
 NTS: 52A/04W
 MAP: GSC 276A, Thunder Bay
 Silver Area
 ODM 2065, Atikokan-
 Lakehead Sheet
 REF: ODM 1968, MRC10, p.65
 GSC 1931, Mem. 167,
 p.115-118
 OCC: Argentite-silver vein in a

THUNDER BAY DISTRICT
 OLIVER TOWNSHIP

Kakabeka Falls, Oliver Tp.
 NTS: 52A/05E
 MAP: ODM 2065, Atikokan-
 Lakehead Sheet
 ROM: M13713

THUNDER BAY DISTRICT
 PIC TOWNSHIP

Roadcut, Hwy.17, 1 mile S of Marathon
 turnoff, NW part, Pic Tp.
 NTS: 42D/09W
 MAP: ODM 2220, Manitouwadge-
 Wawa Sheet
 OCC: On arfvedsonite (M32933,
 M32934)
 ASM: Arfvedsonite (M32933,
 M32934), zircon, parisite,
 bastnaesite (M32929)
 ROM: M33487, M32929, M32932

THUNDER BAY DISTRICT
 SCOBLE TOWNSHIP

Concession VI, Lots 9, 10

Calcite

Rabbit Mountain Mine, Min. Loc. T39 and T40, "Lots 9 and 10, Con.VI", Scoble Tp.

NTS: 52A/05E
MAP: GSC 276A, Thunder Bay Silver Area
ODM 2065, Atikokan-Lakehead Sheet
REF: ODM 1968, MRC10, p.72
GSC 1931, Mem. 167, p.135-137
OCC: Quartz-calcite-barite-fluorite vein with argentite and silver, minor sulphides
ASM: Argentite
ROM: M25511

THUNDER BAY DISTRICT SIBLEY TOWNSHIP

Shangoia Island, Lake Superior, Sibley Tp.

NTS: 52A/07W
MAP: ODM 2232, Nipigon-Schreiber Sheet
ROM: M11998, M14056

THUNDER BAY DISTRICT SIBLEY TOWNSHIP

Silver Islet Mine, Silver Islet, Lake Superior, Sibley Tp.

NTS: 52A/07W
MAP: GSC 276A, Thunder Bay Silver Area
ODM 2232, Nipigon-Schreiber Sheet
REF: ODM 1968, MRC10, p.74
GSC 1931, Mem.167, p.92-104
OCC: Vein with silver, sulpharsenides, sulphides
ASM: Galena, argentite (2103)
ROM: 2103, 2120

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Near Cobalt, Coleman Tp.

NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area, N Sheet
REF: ODM 1968, MRC10
OCC: Calcite veins with silver and "smaltite"
ASM: Dendritic silver and "smaltite" (11068)
ROM: M9508, 11068

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession IV, Lot 3

Kerr Lake Mine, Lot 3, Con.IV, Coleman Tp.

NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver Area, SE Sheet
REF: ODM 1968, MRC10, p.140-141
OCC: Calcite veins with silver, "smaltite", and minor sulphides
ASM: Silver
ROM: M21949

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession V, Lot 2

Cross Lake O'Brien Mine, Claim 280 in Lot 2, Con.V, Coleman Tp.

NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area, N Sheet
REF: ODM 1968, MRC10, p.124-125
OCC: Calcite veins with silver and "smaltite"
ASM: Argentite (M33694, M33695)
ROM: M17118, M33694, M33695

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession V, Lot 5

Nipissing Mine, Claim RL404, "N½, Lot 5, Con.V", Coleman Tp.

NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area, N Sheet
REF: ODM 1968, MRC10, p.168-169
OCC: Calcite veins with silver and "smaltite"
ASM: Erythrite (M20351)
ROM: M20351

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concessions V, VI, Lots 5, 6

Cobalt Lake Mine, under Cobalt Lake, "Lots 5 and 6, Con. V and VI", Coleman Tp.

NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area, N Sheet
REF: ODM 1968, MRC10,

p.106-107
 OCC: Calcite veins with silver and
 "smaltite"
 ASM: Argentite
 ROM: E2605, M18590

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP
 Concession VI, Lot 3
 Silver Cliff Mine, SE¼, S½, Lot 3, Con.
 VI, Coleman Tp.
 NTS: 31M/05E
 MAP: ODM 2050, Cobalt Silver
 Area, N Sheet
 REF: ODM 1968, MRC10,
 p.202-203
 OCC: Calcite veins with silver,
 "smaltite", and minor
 sulphides
 ROM: M20350

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP
 Concession VI, Lot 4
 O'Brien Mine, Claim RL403, S½,
 Lot 4, Con.VI, Coleman Tp.
 NTS: 31M/05E
 MAP: ODM 2050, Cobalt Silver
 Area, N Sheet
 REF: ODM 1968, MRC10,
 p.180-181
 OCC: Calcite-quartz veins with
 silver and "smaltite"
 ASM: Aragonite (M16322, M27132,
 M27133), erythrite (M27132)
 ROM: M9962, M16322, M21952,
 M27132, M27133, M27134

WELLAND COUNTY
 STAMFORD TOWNSHIP
 Niagara Falls, Stamford Tp.
 NTS: 30M/03E
 MAP: GSC 1263A, Toronto-
 Windsor Area
 ROM: E2082, E2084

WELLAND COUNTY
 STAMFORD TOWNSHIP
 Lundy's Lane Rock Dumps, near Niagara
 Falls, Stamford Tp.
 NTS: 30M/03E
 MAP: GSC 1263A, Toronto-
 Windsor Area
 ROM: M27851

WELLINGTON COUNTY

GUELPH TOWNSHIP
 Near Guelph, Guelph Tp.
 NTS: 40P/09
 MAP: GSC 1263A, Toronto-
 Windsor Area
 ROM: M20716

WELLINGTON COUNTY
 PUSLINCH TOWNSHIP
 Concession IV, Lots 2, 3
 Glenchristie Quarry, Lots 2 and 3,
 Con.IV, Puslinch Tp.
 NTS: 40P/08W
 MAP: ODM 2264, Ontario Lime-
 stone Quarries 1971
 REF: ODM 1960, IMC5,
 p.123-124
 OCC: Guelph Dolomite, Silurian
 ROM: M9542

WENTWORTH COUNTY
 SALTFLEET TOWNSHIP
 Railway cut at Escarpment, near
 Fruitland, Saltfleet Tp.
 NTS: 30M/04E
 MAP: GSC 1263A, Toronto-
 Windsor Area
 OCC: Pyrite (octahedra) on calcite
 crystals
 ASM: Pyrite, minor marcasite
 ROM: M24920

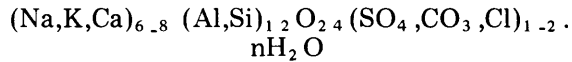
WENTWORTH COUNTY
 WEST FLAMBOROUGH TOWNSHIP
 Concession II, Lots 10, 11
 Dundas South Quarry, Lots 10 and 11,
 Con.II, West Flamborough Tp.
 NTS: 30M/05W
 MAP: ODM 2264, Ontario Lime-
 stone Quarries 1971
 REF: ODM 1960, IMC5,
 p.106-110
 OCC: Guelph-Lockport Dolomite,
 Silurian
 ASM: Sphalerite
 ROM: M31136

WENTWORTH COUNTY
 WEST FLAMBOROUGH TOWNSHIP
 Concession III, Lots 10, 11
 Dundas North Quarry, Lots 10 and 11,
 Con.III, West Flamborough Tp.
 NTS: 30M/05W
 MAP: ODM 2264, Ontario Lime-
 stone Quarries 1971
 REF: ODM 1960, IMC5,

Calcite

p.106-110
OCC: Guelph-Lockport Dolomite,
Silurian
ASM: Marcasite (M32563, M33024)
ROM: M32563, M33022, M33023,
M33024

CANCRINITE



HALIBURTON COUNTY

GLAMORGAN TOWNSHIP

Near Gooderham, Glamorgan Tp.

NTS: 31D/16W

MAP: ODM 2173, Glamorgan Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1968, OFR 5021

ROM: M20021

HASTINGS COUNTY

DUNGANNON TOWNSHIP

NTS: 31F/04W

MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1955, Vol.64, pt.8,
p.32,34,58

ROM: M16313

HASTINGS COUNTY

DUNGANNON TOWNSHIP

Concession XIV, Lot 9

Davis Quarry, Lot 9, Con.XIV,
Dungannon Tp.

NTS: 31F/04E

MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1955, Vol.64, pt.8,
p.32,33,58

ROM: M20020

PETERBOROUGH COUNTY

METHUEN TOWNSHIP

Indusmin (American Nepheline)

Quarries, Methuen Tp.

NTS: 31C/12W, 31D/09E

MAP: ODM 1960e, Methuen Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1960, Vol.69, pt.8,
p.105-161

ROM: M25515, M28128

PETERBOROUGH COUNTY

METHUEN TOWNSHIP

Concession VI, Lot 19

Craig Quarry, Indusmin Ltd., Lot 19,
Con.VI, Methuen Tp.

NTS: 31C/12W

MAP: ODM 1960e, Methuen Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1960, Vol.69, pt.8,
p.123-161

OCC: Pink

ROM: M32207

PETERBOROUGH COUNTY

METHUEN TOWNSHIP

Concession VI, Lot 20

International Minerals Quarry, Lot 20,
Con.VI, Methuen Tp.

NTS: 31C/12W

MAP: ODM 1960e, Methuen Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1960, Vol.69, pt.8,
p.105-161

ROM: M24996

SUDBURY DISTRICT

BIGWOOD TOWNSHIP

NTS: 41I/02E

MAP: ODM 1960f, Bigwood Area
ODM 2271, Burwash Sheet

REF: ODM 1960, Vol.69, pt.8,
p.163-188

ASM: Molybdenite and natrolite
(M28113)

ROM: M14709, M14833, M15063,
M15618, M23667, M28113

CARBOCERNAITE
(Ca, Ce, Na, Sr)CO₃

THUNDER BAY DISTRICT

Lat.49° 57', Long.90° 48'

Southeast side of Sturgeon Narrows,
Sturgeon Lake

NTS: 52G/15W

MAP: ODM 2335, Quest Lake Sheet
ODM 2169, Sioux Lookout-
Armstrong Sheet

REF: Canadian Mineral. 1972,
Vol.11, p.812-818

ODM 1976, GR154, p.54-55

OCC: In dolomite-calcite carbonatite
veins in a syenite alkalic com-
plex

ROM: M33919

CASSITERITE
SnO₂

THUNDER BAY DISTRICT

Linklater Lake, Thunder Bay Dist.

NTS: 52I/10W

MAP: ODM 2102, Tashota-
Geraldton Sheet

REF: ODM 1948, PR1948-11

ROM: M21865

CELESTITE**CARLETON COUNTY****FITZROY TOWNSHIP**

Concession VI, Lots 22-24
Kingdon Mine, Lots 22-24, Con.VI,
Fitzroy Tp., near Galetta

NTS: 31F/08W
MAP: GSC 1739
GSC 1363A, Arnprior Sheet
REF: ODM 1969, MRC12, p.114
GSC 1924, Mem. 136,
p.95-101
OCC: Galena-calcite vein in a fault
fissure in Grenville marble
ROM: M16000, M18409

ESSEX COUNTY**MALDEN TOWNSHIP**

NTS: 40J/03E
MAP: GSC 1263A, Toronto-
Windsor Area
ODM 2059, Ontario Lime-
stone Quarries 1963
REF: ODM 1964, IMR13,
p.67-69
ROM: E1236, E2070, E2379,
M9499

ESSEX COUNTY**MALDEN TOWNSHIP**

Concession II, Lot 22
Amherst Quarries Ltd., Lot 22, Con.II,
Malden Tp.

NTS: 40J/03E
MAP: ODM 2264, Ontario Lime-
stone Quarries 1971
REF: ODM 1972, IMR39,
p.66-67
OCC: Limestone and dolomite,
Detroit River Group, Middle
Devonian
ASM: Calcite (M32145)
ROM: M32144, M32145

FRONTENAC COUNTY**KINGSTON TOWNSHIP**

Near Kingston, Kingston Tp.
NTS: 31C/07E, 31C/08W
MAP: ODM Map 2054, Gananoque
Area
REF: ODM 1964, GC12
ROM: M6975, M20708

FRONTENAC COUNTY**LOUGHBOROUGH TOWNSHIP**

NTS: 31C/07E
MAP: ODM 2054, Gananoque
Area
REF: ODM 1964, GC12
ROM: M9547

HASTINGS COUNTY**HUNTINGDON TOWNSHIP**

Concession XII, Lot 13
Noyes Mine, Lot 13, Con.XII,
Huntingdon Tp.
NTS: 31C/06W
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 2053, Madoc Area
REF: ODM 1964, IMR12,
p.41-43
ODM 1968, GR73,
p.18-20
OCC: Fluorite-barite lenses in a
fault cutting granite
ROM: M13897

HASTINGS COUNTY**LAKE TOWNSHIP**

13 miles N of Marmora, in Lake Tp.
NTS: 31C/12E
MAP: ODM 2106, Lake Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, GR54
ROM: M8432

HASTINGS COUNTY**MADOC TOWNSHIP**

NTS: 31C/11W, 31C/12E
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 2053, Madoc Area
REF: ODM 1968, GR73
ROM: M19802, M20083

HASTINGS COUNTY**MADOC TOWNSHIP**

Concession IV, Lot 1
Bailey Mine, Lot 1, Con.IV, Madoc Tp.
NTS: 31C/06W
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 2053, Madoc Area
REF: ODM 1964, IMR12, p.28
ODM 1968, GR73, p.18-20
OCC: Fluorite-calcite-barite vein in
Grenville marble and argillite

ASM: Calcite (M21059)
ROM: M21059

ODM 2059, Ontario Lime-
stone Quarries 1963
ROM: E1232, E6980, M8056,
M9536, M27140

HASTINGS COUNTY

MARMORA TOWNSHIP

Near Marmora, Marmora Tp.

NTS: 31C/05E

MAP: GSC 560A, Marmora Sheet

ROM: M8047, M8055

LANARK COUNTY

DRUMMOND TOWNSHIP

Near Drummond, Drummond Tp.

NTS: 31C/16E

MAP: ODM 2054, Gananoque Area

REF: ODM 1964, GC12

ROM: M20521

LEEDS COUNTY

FRONT OF LEEDS AND LANSDOWNE
TOWNSHIP

Near Gananoque, Front of Leeds and
Lansdowne Tp.

NTS: 31C/08E

MAP: ODM 2054, Gananoque Area

REF: ODM 1964, GC12

ROM: E1237

LEEDS COUNTY

REAR OF LEEDS AND LANSDOWNE
TOWNSHIP

NTS: 31C/09E

MAP: ODM 2054, Gananoque Area

REF: ODM 1964, GC12

ROM: M12431

LEEDS COUNTY

REAR OF LEEDS AND LANSDOWNE
TOWNSHIP

Concession VIII, Lot 2

Lot 2, Con.VIII, Rear of Leeds and
Lansdowne Tp.

NTS: 31C/09E

MAP: ODM 2054, Gananoque Area

REF: GSC 1930, Econ. Geol. Ser.8,
p.141-142

ODM 1969, MRC12, p.196

OCC: Galena-calcite veins in marble

ROM: M6974

PEEL COUNTY

CALEDON TOWNSHIP

Near Credit Forks, Caledon Tp.

NTS: 30M/13W

MAP: GSC 1263A, Toronto-
Windsor Area

PEEL COUNTY

CALEDON TOWNSHIP

Concession IIIW, Lot 2

Walker Bros. Quarry, Lot 2, Con.IIIW,
Caledon Tp.

NTS: 30M/13W

MAP: GSC 1263A, Toronto-
Windsor Area

REF: ODM 1964, IMR17,
p.21,34,36

OCC: Medina Sandstone, Silurian

ROM: M23679, M34245

PRESCOTT COUNTY

EAST HAWKESBURY TOWNSHIP

Near Falls, Little Rideau Creek, East
Hawkesbury Tp.

NTS: 31G/09W

MAP: GSC 662A, L'Orignal Sheet
GSC 852A, Ottawa-Cornwall
Sheet

ROM: M6970, M6973

RENFREW COUNTY

BAGOT TOWNSHIP

Near Calabogie, Bagot Tp.

NTS: 31F/07E

MAP: ODM 53b, Renfrew Area

REF: ODM 1944, Vol.53, pt.3

ROM: M14540

RENFREW COUNTY

BAGOT TOWNSHIP

Concession X, Lot 7

Lot 7, Con.X, Bagot Tp.

NTS: 31F/07E

MAP: ODM 53b, Renfrew Area

REF: ODM 1944, Vol.53, pt.3,
p.111-113

OCC: Celestite in breccia zones in
marble

ROM: E1218, M6971, M6972,
M11653, M32468

WENTWORTH COUNTY

WEST FLAMBOROUGH TOWNSHIP

Concession II, Lots 10, 11

Dundas South Quarry, Lots 10 and 11,
Con.II, West Flamborough Tp.

NTS: 30M/05W

MAP: ODM 2059, Ontario Lime-

Celestite

stone Quarries 1963
GSC 1263A, Toronto-
Windsor Area
REF: ODM 1960, IMC5,
p.106-110
ODM 1964, IMR13, p.44
OCC: Guelph-Lockport Dolomite,
Silurian
ROM: M21886, M29547, M32476

WENTWORTH COUNTY

WEST FLAMBOROUGH TOWNSHIP

Concession III, Lots 10, 11
Dundas North Quarry, Lots 10 and
11, Con.III, West Flamborough Tp.
NTS: 30M/05W
MAP: ODM 2059, Ontario Lime-
stone Quarries 1963
GSC 1263A, Toronto-
Windsor Area
REF: ODM 1960, IMC5,
p.106-110
ODM 1964, IMR13, p.44
OCC: Guelph-Lockport Dolomite,
Silurian
ASM: Marcasite and fluorite
(M32567), marcasite
(M24960), calcite and
sphalerite (M29701)
ROM: M24960, M29536, M29701,
M30668, M31983, M32567,
M33020, M33021

CERIANITE
(Ce, Th)O₂

SUDBURY DISTRICT

LACKNER TOWNSHIP

Firetower Area, N of Lackner Lake,
Lackner Tp., 7 miles NE of Nemegos

NTS: 410/14

MAP: ODM 2008, Lackner Lake
Area

ODM 2221, Chapleau-Foleyet
Sheet

REF: Amer. Mineralogist, 1955,
Vol.40, p.560-564

ODM 1961, GR3, p.51-68

OCC: Carbonate rock in Lackner
Lake Alkalic Complex

ROM: M34491

CHABAZITE
 $\text{Ca}(\text{Al}_2\text{Si}_4)\text{O}_{12} \cdot 6\text{H}_2\text{O}$

HASTINGS COUNTY
MONTEAGLE TOWNSHIP
Concession VI, Lots 24, 25
Lots 24 and 25, Con.VI, Monteagle Tp.
NTS: 31F/04W
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1954, Vol.63, pt.6
ROM: M16646

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
W side of Cross Lake, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10
ASM: Heulandite and stibnite
ROM: M14544

HASTINGS COUNTY
MONTEAGLE TOWNSHIP
Concession VI, Lot 26
Lot 26, Con.VI, Monteagle Tp.
NTS: 31F/04W
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1954, Vol.63, pt.6
ROM: E3620

HASTINGS COUNTY
MONTEAGLE TOWNSHIP
Hwy.62, Lot 14, Hastings Road,
Monteagle Tp.
NTS: 31F/04W
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1954, Vol.63, pt.6
OCC: Silicated limestone
ROM: M22195

THUNDER BAY DISTRICT
MAPLEDORAM TOWNSHIP
Willecho Mine, Mapledoram Tp.,
E-central part
NTS: 42F/04W
MAP: ODM 2280, Mapledoram-
Gemmell Sheet
ODM 2220, Manitouwadge-
Wawa Sheet
ODM 1957-8, Manitouwadge
Area
REF: ODM 1969, MRC12, p.295
ODM 1957, Vol.66, pt.8,
p.89-92
ROM: M33472

CHALCANTHITE
CuSO₄ .5H₂ O

SUDBURY DISTRICT

DENISON TOWNSHIP

Concession IV, Lot 6

Vermilion Mine, Lot 6, Con.IV,

Denison Tp.

NTS: 41I/06W

**MAP: ODM 2170, Sudbury Mining
Area**

**ODM 2119, Denison-Waters
Area**

REF: ODM 1968, GR60, p.52

ASM: Gypsum

ROM: M30809

CHALCOCITE

Cu₂S

ALGOMA DISTRICT

Montreal Mining Co. Sand Bay Location

NTS: 41N/02W

MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

ODM 1953-1, Mamainse Point
Copper Area

REF: ODM 1969, MRC12,
p.45-46

ODM 1893, Vol.3,
p.73-75

OCC: Quartz-carbonate fissure veins
with sulphides

ROM: E329

ALGOMA DISTRICT

Coppercorp Mine, Montreal Mining Co.
Sand Bay Location

NTS: 41N/02W

MAP: ODM 1953-1, Mamainse Point
Copper Area

ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

ODM 2251, Batchawana Sheet

REF: ODM 1969, MRC12,
p.45-46

OCC: Quartz-carbonate fissure veins
with sulphides

ROM: 9620, M22095, M22148,
M29881, M31663, M31903,
M31904, M33763

ALGOMA DISTRICT

ABERDEEN TOWNSHIP

Concession I, Lot 3

Rock Lake Mine, S½, Lot 3, Con.I,
Aberdeen Tp.

NTS: 41J/05E

MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

REF: ODM 1969, MRC12, p.14

OCC: Stockwork of quartz-
carbonate-chalcopyrite veins
in a fault zone

ROM: E1868

KENORA DISTRICT, PATRICIA PORTION

Halfway between North Wind Lake and
Setting Net Lake

NTS: 53C/14W

MAP: ODM P.756, Northwind Lake
Area

ODM 2262, Favourable Lake-

Berens Lake Sheet

REF: ODM 1971, MP49, p.5-6
ODM 1972, MP53, p.10

ROM: M32894

THUNDER BAY DISTRICT

Prince's Mine, Spar Island, Lake Superior,
near Prince Location

NTS: 52A/03W

MAP: ODM 2065, Atikokan-
Lakehead Sheet

ODM 2250, Crooks Tp.,
Jarvis and Prince Locations
and Offshore Islands

REF: ODM 1963, IMR10,
p.11-12

ODM 1968, MRC10, p.62

OCC: Calcite-quartz-barite vein
with silver and sulphides

ROM: M3836

THUNDER BAY DISTRICT

West side of Patterson Island, Slate
Islands, Lake Superior

NTS: 42D/11E

MAP: ODM 2232, Nipigon-
Schreiber Sheet

ODM P.997, Slate Islands

REF: ODM 1974, MP59, p.80-86

OCC: Carbonate veins cutting
Keweenawan mafic volcanics

ROM: M33794

CHALCOPYRITE
CuFeS₂

ALGOMA DISTRICT

Coppercorp Mine, Montreal Mining
Co. Sand Bay Location
NTS: 41N/02W
MAP: ODM 1953-1, Mamainse
Point Copper Area
ODM 2251, Batchawana Sheet
REF: ODM 1969, MRC12, p.45-46
OCC: Quartz-carbonate fissure veins
with chalcocite, chalcopyrite,
rare native copper
ASM: Orthoclase (M22144), bornite
(M26221, M26222)
ROM: M22144, M26221, M26222

ALGOMA DISTRICT

ABERDEEN TOWNSHIP

Concession I, Lot 3
Rock Lake Mine, S½, Lot 3, Con.I,
Aberdeen Tp.
NTS: 41J/05E
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1969, MRC12, p.14
OCC: In altered slate
ROM: M20162, M20183, M20189,
M22884

ALGOMA DISTRICT

GLADSTONE TOWNSHIP

Concession I, Lot 7
N½, Lot 7, Con.I, Gladstone Tp.
NTS: 41J/06W
MAP: ODM 2012, Iron Bridge Area
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1963, GR17
ROM: M20408

ALGOMA DISTRICT

GLADSTONE TOWNSHIP

Concession II, Lot 1
Glagoma Mine, N½, Lot 1, Con.II,
Gladstone Tp.
NTS: 41J/06E
MAP: ODM 2012, Iron Bridge Area
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1963, GR17, p.52-54
ODM 1969, MRC12, p.25-26
OCC: Quartz-carbonate-chalco-
pyrite vein cuts granophyric
to dioritic gabbro

ROM: M20364

ALGOMA DISTRICT

GLADSTONE TOWNSHIP

Concession V, Lot 4
N½, Lot 4, Con.V,
Gladstone Tp.
NTS: 41J/06E
MAP: ODM 2012, Iron Bridge Area
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1963, GR17
ROM: M20368

ALGOMA DISTRICT

GOULD TOWNSHIP

Concession V, Lot 7
Cheney Mine, Lot 7, Con.V, Gould Tp.,
½ mile S of Chub Lake on Hwy.129
NTS: 41J/11W
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1969, MRC12, p.26-27
OCC: Quartz vein cuts Gowganda
sediments and Nipissing
diabase
ROM: 9783

ALGOMA DISTRICT

**LA VERENDRYE TOWNSHIP, formerly
Tp. 24, R.11**

Kristina (Supercrest, Superior) Mine,
La Verendrye Tp.
NTS: 41K/16E
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1969, MRC12, p.75
OCC: Quartz veins in granite with
chalcopyrite, minor pyrite
and galena
ROM: E1901

ALGOMA DISTRICT

PATTON TOWNSHIP

Brady Mine (No.1 Shaft), Section 26,
Patton Tp.
NTS: 41J/06E
MAP: ODM 2012, Iron Bridge Area
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1963, GR17, p.60-62
ODM 1969, MRC12, p.50
OCC: Quartz-chalcopyrite veins cut
Nipissing diabase
ROM: M20367, M20382

Chalcopyrite

- ALGOMA DISTRICT
PATTON TOWNSHIP
Jury Mine, SW¼, Section 27, Patton Tp.
NTS: 41J/06E
MAP: ODM 2012, Iron Bridge Area
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1963, GR17, p.60
ODM 1969, MRC12, p.51
OCC: Quartz-chalcopyrite veins cut
Gowganda sediments
ROM: M20362
- ALGOMA DISTRICT
PATTON TOWNSHIP
NE¼, Section 29, Patton Tp.
NTS: 41J/06E
MAP: ODM 2012, Iron Bridge Area
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1963, GR17
OCC: In diabase
ROM: M20383
- ALGOMA DISTRICT
PLUMMER ADDITIONAL TOWNSHIP
Bruce Mines, Plummer Additional Tp.
NTS: 41J/05W
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1969, MRC12, p.53-54
OCC: Quartz-carbonate-chalco-
pyrite veins cut Nipissing
diabase
ROM: E415, M20184
- ALGOMA DISTRICT
SAGARD TOWNSHIP, formerly Township
1A
Bi-Ore Mine, S shore of Cobre Lake,
Sagard Tp.
NTS: 41J/10W
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1969, MRC12, p.70-71
OCC: Quartz-carbonate veins with
chalcopyrite and specularite
ASM: Bornite (9907)
ROM: 9907
- ALGOMA DISTRICT
SPRAGGE TOWNSHIP
Pater Mine, SE¼, Section 29, Spragge
Tp., ¼ mile E of Spragge
NTS: 41J/02E
MAP: ODM 2186, Long and Spragge
- Tps., part of IR7
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1970, GR76, p.90-94
OCC: Sulphides in a shear zone in
mafic volcanics
ASM: Pyrrhotite
ROM: M32264
- ALGOMA DISTRICT
INDIAN RESERVE 14
Indian Reserve 14, near Garden River
NTS: 41K/09E
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
ROM: M20460
- COCHRANE DISTRICT
KIDD TOWNSHIP
Concession V, Lots 3, 4
Kidd Creek Mine, Lots 3 and 4, Con.V,
Kidd Tp.
NTS: 42A/11W
MAP: ODM P.486, Kidd Tp.
ODM 2205, Timmins-
Kirkland Lake Sheet
REF: ODM 1969, MRC12,
p.121-122
OCC: Sulphide ore bodies in
felsic tuffs and breccias
ROM: M26864, M28528, M31306,
M31307
- HASTINGS COUNTY
ELZEVIR TOWNSHIP
Concession IX, Lot 2
Lot 2, Con.IX, Elzevir Tp.
NTS: 31C/11W
MAP: ODM 51d, Grimsthorpe-
Kennebec Area
ODM 2053, Madoc Area
REF: ODM 1942, Vol.51, pt.4
ASM: Calcite
ROM: M20317
- HASTINGS COUNTY
HERSCHEL TOWNSHIP
Hwy.62, about 3 miles N of Bancroft,
Herschel Tp.
NTS: 31F/04W
MAP: ODM 1957b, Haliburton-
Bancroft Area
ROM: M31313, M31314
- NIPISSING DISTRICT
PHYLLIS TOWNSHIP

Temagami Mine, Temagami Island,
Lake Temagami, Phyllis Tp.

NTS: 41I/16E
MAP: ODM 2057, Northwestern
Timagami Area
ODM 2188, Sudbury-Cobalt
Area
REF: ODM 1964, GR28, p.25-26
ODM 1969, MRC12, p.201
OCC: Chalcopyrite in rhyolite at
footwall of a diorite sill
ASM: Pyrite (M27139, M31308)
ROM: M22141, M25160, M26223,
M27139, M31308, M31309

p.211-212
OCC: Chalcopyrite, pyrrhotite,
pyrite and sphalerite as lenses
in garnet-biotite gneiss
ASM: Bornite (M20198)
ROM: 4557, M20198

RAINY RIVER DISTRICT
Lat.49°45', Long.92°37'
Near Mine Centre, E of Rainy Lake
NTS: 52C/15E
MAP: ODM 2115, Kenora-Fort
Frances Sheet
REF: ODM 1969, MRC12, p.224
ROM: M9697

NIPISSING DISTRICT

STRATHY TOWNSHIP

Cuniptau Mine, Strathy Tp., 4 miles
NW of Temagami

NTS: 31M/04W
MAP: ODM 2323, Chambers and
Strathy Tps.
ODM 2188, Sudbury-
Cobalt Sheet
REF: ODM 1969, MRC12,
p.204-205
OCC: Copper-nickel sulphides in
serpentinized peridotite
ASM: Anthophyllite and talc
(M33926), anthophyllite,
talc, and calcite (M33927)
ROM: M33926, M33927

SUDBURY DISTRICT

Sudbury Area

NTS: 41I
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.266-269
ASM: Pyrite (11737)
ROM: E419, 11737

SUDBURY DISTRICT

BLEZARD TOWNSHIP

Concession I, Lot 5
Stobie Mine, Lot 5, Con.I,
Blezard Tp.

NTS: 41I/10W
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.268-269
ROM: M3954

NIPISSING DISTRICT

STRATHY TOWNSHIP

Net Lake, Strathy Tp., N of 70 Mile-
post, Ontario Northland Railway

NTS: 31M/04W
MAP: ODM 2323, Chambers and
Strathy Tps.
ODM 2188, Sudbury-
Cobalt Sheet
OCC: Siderite vein
ASM: Calcite
ROM: M20271

SUDBURY DISTRICT

CUNNINGHAM TOWNSHIP, Lat.47°43',
Long.82°40'

Consolidated Shunsby Mines Ltd.,
Cunningham Tp.

NTS: 41O/10E
MAP: ODM P.675, Operation
Chapleau, Opeepeesway-
Rocky Island Lakes Sheet
ODM 2221 Chapleau-
Foley Sheet
REF: ODM 1969, MRC12,
p.237-238
OCC: Brecciated chert
ROM: M32269

PARRY SOUND DISTRICT

COWPER TOWNSHIP

Concession IV, Lots 18-22

Wilcox Mine, Lots 18-22,

Con.IV, Cowper Tp.

NTS: 41H/01E
MAP: ODM 2118, Parry Sound-
Huntsville Area
REF: ODM 1967, GR52, p.23-27
ODM 1969, MRC12,

SUDBURY DISTRICT

DENISON TOWNSHIP

Chalcopyrite

- NTS: 411/06W
MAP: ODM 2119, Denison-Waters Area
ODM 2170, Sudbury Mining Area
REF: ODM 1968, GR60
ODM 1969, MRC12,
p.240-241, 268-269, 274
ROM: E409
- SUDBURY DISTRICT
DENISON TOWNSHIP
Concession III, Lot 12
Aer (Gersdorffite) Mine, Lot 12, Con.III,
Denison Tp.
NTS: 411/06W
MAP: ODM 2119, Denison-Waters Area
ODM 2170, Sudbury Mining Area
REF: ODM 1968, GR60, p.49-52
OCC: Sudbury Nickel Irruptive,
Worthington Offset, quartz diorite
ASM: Nickeline
ROM: 9846
- SUDBURY DISTRICT
DENISON TOWNSHIP
Concession IV, Lot 6
Vermilion Mine, Lot 6, Con.IV,
Denison Tp.
NTS: 411/06W
MAP: ODM 2119, Denison-Waters Area
ODM 2170, Sudbury Mining Area
REF: ODM 1969, MRC12,
p.268-269
ODM 1968, GR60, p.52
OCC: Nickel-copper sulphides as
small irregular oreshoots in
fractured greenstones and
metasediments
ASM: Millerite (M30804)
ROM: M30804
- SUDBURY DISTRICT
DENISON TOWNSHIP
Concession V, Lot 5
Crean Hill Mine, Lot 5, Con.V,
Denison Tp.
NTS: 411/06W
MAP: ODM 2119, Denison-Waters Area
ODM 2170, Sudbury Mining Area
- Area
REF: ODM 1968, GR60, p.55-57
ODM 1969, MRC12,
p.268-269
OCC: Copper-nickel sulphides in
crush-conglomerates and
crush-breccias of greenstone
ROM: M8624
- SUDBURY DISTRICT
DRURY TOWNSHIP
Concession II, Lot 1
Worthington Mine, Lot 1, Con.II,
Drury Tp.
NTS: 411/06W
MAP: ODM 2055, Hyman and
Drury Tps.
ODM 2170, Sudbury Mining Area
REF: ODM 1965, GR34, p.32-33
ODM 1969, MRC12, p.268
OCC: Nickel-copper sulphides
breccia ore in Worthington
quartz diorite offset dike
ROM: E411, M3955
- SUDBURY DISTRICT
GENOA TOWNSHIP, Lat.47° 47',
Long.82° 12'
Parr Mines Ltd., Genoa Tp., Lat.47° 47',
Long.82° 12'
NTS: 410/16E
MAP: ODM P.675, Operation
Chapleau, Opeepeesway-
Rocky Island Lakes Sheet
ODM 2221, Chapleau-
Foleyet Sheet
REF: ODM 1965, GR38, and
Map 2067
OCC: Quartz diorite
ROM: M32279, M32280
- SUDBURY DISTRICT
GOUGH TOWNSHIP
Concession I, Lot 1
S½, Lot 1, Con.I, Gough Tp.
NTS: 411/05W
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
ASM: Quartz
ROM: M20404
- SUDBURY DISTRICT
LEVACK TOWNSHIP
Concession IV, Lot 4
Strathcona Mine, Lot 4, Con.IV,

Chalcopyrite

Levack Tp.
NTS: 41I/11W
MAP: ODM 2170, Sudbury Mining Area
REF: ODM 1969, MRC12, p.266-267
ASM: Millerite, pentlandite, andradite, epidote
ROM: M26061

SUDBURY DISTRICT
MACLENNAN TOWNSHIP
Concession II, Lot 8
Maclennan Mine, Lot 8, Con.II,
Maclennan Tp.
NTS: 41I/10W
MAP: ODM 2009, Maclennan and Scadding Tps.
ODM 2170, Sudbury Mining Area
REF: ODM 1961, GR2
ROM: M28023

SUDBURY DISTRICT
McKIM TOWNSHIP
Concession II, Lot 12
Copper Cliff Mine, Lot 12, Con.II,
McKim Tp.
NTS: 41I/06E
MAP: ODM 2170, Sudbury Mining Area
REF: ODM 1969, MRC12, p.268-269
ROM: 8968, M20492

SUDBURY DISTRICT
McKIM TOWNSHIP
Concession VI, Lots 6, 7
Frood Mine, Lots 6 and 7, Con.VI,
McKim Tp.
NTS: 41I/11E
MAP: ODM 2170, Sudbury Mining Area
REF: ODM 1969, MRC12, p.268-269
OCC: Frood Quartz Diorite Offset
ASM: Pyrrhotite, pentlandite
ROM: 10040A, 10040C, M25462

SUDBURY DISTRICT
RATHBURN or SCADDING TOWNSHIP
E side of Wanapitei Lake, Rathburn
or Scadding Tp.
NTS: 41I/15E, 41I/10E
MAP: ODM 2188, Sudbury-Cobalt Sheet

REF: ODM 1969, MRC12,
p.260-261, 263-264
ROM: E1906

SUDBURY DISTRICT
SALTER TOWNSHIP
Massey Mine, SE $\frac{1}{4}$, Section 16; SW $\frac{1}{4}$
Section 15, Salter Tp.
NTS: 41J/01E
MAP: ODM P.378, Salter Tp.
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1969, MRC12,
p.262-263
OCC: Chalcopyrite in quartz veins
and silicified zones in grey-
wacke and arkose
ROM: E1891, E1903, E1904,
M20391, M20597

SUDBURY DISTRICT
SHAKESPEARE TOWNSHIP
Concession I, Lot 5
Lot 5, Con.I, Shakespeare Tp.
NTS: 41I/05W
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
OCC: In conglomerate
ROM: M20420

SUDBURY DISTRICT
SNIDER TOWNSHIP
Concession I, Lot 10
Creighton Mine, Lot 10, Con.I,
Snider Tp.
NTS: 41I/06E
MAP: ODM 2170, Sudbury Mining Area
REF: ODM 1969, MRC12, p.268
ASM: Pentlandite (9695, 10041),
pyrrhotite (10041)
ROM: 8960, 9695, 10041I

THUNDER BAY DISTRICT
North Coldstream (Tip Top Copper)
Mine, Min.Loc. K65, 9 miles SW of
Kashabowie
NTS: 52B/10E
MAP: ODM 2036, Burchell Lake Area
ODM 2065, Atikokan-
Lakehead Sheet
REF: ODM 1964, GR19, p.27-34
ODM 1969, MRC12,
p.314-315
OCC: Chalcopyrite, pyrite, minor

Chalcopyrite

pyrrhotite replacing and
filling fractures in chert
ASM: Barite (M25509)
ROM: E1905, M9973, M24662,
M25503, M25509

REF: ODM 1969, MRC12, p.295
ODM 1957, Vol.66, pt.8,
p.89-92
ASM: Cordierite (M33476)
ROM: M33476

THUNDER BAY DISTRICT GEMMELL TOWNSHIP

Geco Mine, S-central part, Gemmell Tp.

NTS: 42F/04W
MAP: ODM 1957-8, Manitouwadge
Area
ODM 2220, Manitouwadge-
Wawa Sheet
ODM 2280, Mapledoram-
Gemmell Sheet
REF: ODM 1969, MRC12,
p.286-287
OCC: Sulphide tabular body in
quartz-muscovite schist
ASM: Cordierite (M25210), pyrite
(M31659), sphalerite
(M25458) (M33481), pyrrho-
tite (M33481)
ROM: M24679, M25210, M25458,
M31659, M33481

THUNDER BAY DISTRICT GEMMELL TOWNSHIP

Willroy Mine, SW part, Gemmell Tp.

NTS: 42F/04W
MAP: ODM 1957-8, Manitouwadge
Area
ODM 2220, Manitouwadge-
Wawa Sheet
ODM 2280, Mapledoram-
Gemmell Sheet
REF: ODM 1957, Vol.66, pt.8,
p.98-109
ODM 1969, MRC12,
p.288-289
OCC: Sulphide ore bodies in
metasediments
ROM: M25520

THUNDER BAY DISTRICT MAPLEDORAM TOWNSHIP

Willecho Mine, E-central part, Maple-
doram Tp.

NTS: 42F/04W
MAP: ODM 2280, Mapledoram-
Gemmell Sheet
ODM 2220, Manitouwadge-
Wawa Sheet
ODM 1957-8, Manitouwadge
Area

THUNDER BAY DISTRICT

Zenmac (Zenith) Mine, 13 miles NNW
of Schreiber

NTS: 42D/14W
MAP: ODM 2023, Big Duck Lake
Area
ODM 2232, Nipigon-
Schreiber Sheet
REF: ODM 1969, MRC12,
p.324-325
ODM 1964, GR27, p.39-43
OCC: Lenses of massive sulphides in
a fracture zone in massive
gabbro
ROM: M31661

TIMISKAMING DISTRICT BUCKE TOWNSHIP

Concession I, Lot 7

Lot 7, Con.I, Bucke Tp.

NTS: 31M/05E
MAP: ODM 1956a, Bucke Tp.
ODM 2188, Sudbury-
Cobalt Sheet
REF: ODM 1960, PR1960-2
ASM: Cobaltite
ROM: M20358

TIMISKAMING DISTRICT BUCKE TOWNSHIP

Concession V, Lot 2

N½, Lot 2, Con.V, Bucke Tp.

NTS: 31M/05E
MAP: ODM 1956a, Bucke Tp.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1960, PR1960-2, p.7
OCC: Quartz veins, quartz-calcite
veins with pyrite and chalco-
pyrite
ROM: M20250

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession III, Lot 1

Temiskaming Mine, N½, Lot 1, Con.III,
Coleman Tp.

NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

Chalcopyrite

REF: ODM 1968, MRC10, p.210-211
OCC: Calcite veins with silver and "smaltite"
ROM: M18592

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession III, Lot 3
Cobalt Central Mine, Claim 98, NE¼, S½, Lot 3, Con.III, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver Area, SE Sheet
REF: ODM 1968, MRC10, p.284
OCC: Calcite-quartz veins with silver and sulphides
ROM: M20211

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession IV, Lot 2
Badger Mine, SW¼, S½, Lot 2, Con.IV, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver Area, SE Sheet
REF: ODM 1968, MRC10, p.104-105
OCC: Calcite veins with silver and "smaltite"
ROM: M18576

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession IV, Lot 4
Foster Mine, SE¼, N½, Lot 4, Con.IV, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver Area, SE Sheet
REF: ODM 1968, MRC10, p.132-133
OCC: Calcite veins with silver, "smaltite", minor sphalerite, galena, chalcopyrite, pyrite, and pyrrhotite
ROM: E2517, M20789, M20795

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession VI, Lot 6
Trethewey Mine, Claim JB7, SE¼, N½, Lot 6, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver

Area, N Sheet

REF: ODM 1968, MRC10, p.212-213
OCC: Calcite veins with silver and "smaltite"
ROM: M20213, M20217, M20269, M2032

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession VI, Lot 14
Lot 14, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area, N Sheet
REF: ODM 1968, MRC10
ROM: M20270

TIMISKAMING DISTRICT

JAMES TOWNSHIP

NTS: 41P/09W
MAP: ODM 2151, Mickle and James Tps.
ODM 2205, Timmins-Kirkland Lake Sheet
REF: ODM 1968, GR62
ASM: Bornite (11522)
ROM: 11522

TIMISKAMING DISTRICT

POWELL TOWNSHIP

Pax International Mine, Powell Tp., E-central part
NTS: 41P/15E
MAP: ODM 2110, Powell and Cairo Tps.
ODM 2205, Timmins-Kirkland Lake Sheet
REF: ODM 1968, MRC7, p.78-79
ODM 1968, GR51, p.37-38
OCC: Molybdenite and chalcopyrite in quartz veins and lenses in shear zones in pyrrhotite
ASM: Molybdenite (M26861)
ROM: M26861

CHAPMANITE
 $\text{SbFe}_2(\text{SiO}_4)_2(\text{OH})$

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession V, Lot 5

Nipissing Mine, Claim RL404, "N½, Lot 5, Con.V", Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver Area, N Sheet

REF: ODM 1968, MRC10, p.168-169

OCC: Calcite veins with silver and "smaltite"

ROM: M16418

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Keeley Mine, Claims HR19 and HR21, South Lorrain Tp.

NTS: 31M/04E

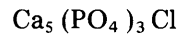
MAP: ODM 2194, South Lorrain Tp. ODM 2188, Sudbury-Cobalt Sheet

REF: ODM 1970, GR83, p.37-45 ODM 1968, MRC10, p.428-429

OCC: Calcite veins with silver, argentite, and "smaltite"

ROM: M14075, M33773

CHLORAPATITE



FRONTENAC COUNTY

BEDFORD TOWNSHIP

Bobs Lake, Bedford Tp.

NTS: 31C/10E

MAP: ODM 1947-5, Olden-Bedford
Area

ODM 2054, Gananoque Area

REF: ODM 1947, Vol.56, pt.6,
p.36-37, 86-87

ODM 1967, MRC6, p.25,26

OCC: Phlogopite and apatite veins
cutting Grenville metasedi-
ments

ROM: M27100, M27633, M27634

CHLORARGYRITE

AgCl

THUNDER BAY DISTRICT

SIBLEY TOWNSHIP

Silver Islet Mine, Silver Islet,
Lake Superior, Sibley Tp.

NTS: 52A/07W

MAP: ODM 2232, Nipigon-
Schreiber Sheet
GSC 276A, Thunder Bay
Silver Area

REF: ODM 1968, MRC10, p.74
GSC 1931, Mem. 167,
p.92-104

OCC: Silver in dolomite-quartz
vein in brecciated fault zone
in Keweenawan NE diabase
dike

ROM: 2104

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession V, Lot 5

Nipissing Mine, Claim RL404,
"N½, Lot 5, Con.V", Coleman Tp.

NTS: 31M/05E

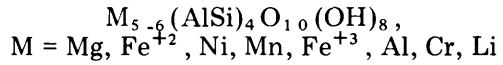
MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10,
p.168-169

OCC: Calcite veins with silver and
"smaltite"

ROM: M18898, M18902

CHLORITE GROUP



ALGOMA DISTRICT

BRIGHT TOWNSHIP

Concession V, Lot 4

Lot 4, Con.V, Bright Tp.

NTS: 41J/03E

MAP: ODM 2012, Iron Bridge Area
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

REF: ODM 1963, GR17

ROM: M20372

PETERBOROUGH COUNTY

BELMONT TOWNSHIP

Cordova Mine, Belmont Tp.

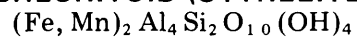
NTS: 31C/12W

MAP: GSC 560A, Marmora Sheet
ODM 1957b, Haliburton
Area

REF: ODM 1943, Vol.52, pt.2,
p.36-40

ROM: E2300

CHLORITOID (OTTRELITE)



COCHRANE DISTRICT

TISDALE TOWNSHIP

Concession II, Lot 10

Hollinger Mine, SW $\frac{1}{4}$, S $\frac{1}{2}$, Lot 10,

Con.II, Tisdale Tp. (central shaft)

NTS: 42A/06W

MAP: ODM 2075, Tisdale Tp.

ODM 2205, Timmins-

Kirkland Lake Sheet

REF: ODM 1971, MRC13,

p.99-100

ODM 1968, GR28,

p.102-115 (68, 114, 122)

ROM: M14261

CHONDRODITE
(Mg,Fe)₃(SiO₄)(OH,F)₂

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XVII, Lot A
Cardiff Uranium Mine, Lot A, Con.
XVII, Cardiff Tp.

NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.46-50
ODM 1957, Vol.66, pt.3,
p.63-66
OCC: Grenville marble
ROM: M28674

LANARK COUNTY
RAMSAY TOWNSHIP

Concession IV, Lot 8
Cameron Quarry, Lot 8, Con.IV,
Ramsay Tp.

NTS: 31F/01E
MAP: ODM 2264, Ontario Lime-
stone Quarries 1971
GSC 1362A, Carleton
Place Sheet
REF: ODM 1964, IMR13, p.17
(Con.IV not VI)
Canada, Bur. Mines, Pub.
781, p.113-114
OCC: Grenville calcitic marble
ROM: M31835

LEEDS COUNTY
SOUTH CROSBY TOWNSHIP

NTS: 31C/09W
MAP: ODM 2054, Gananoque Area
OCC: Grenville marble
ROM: M6011

LEEDS COUNTY
SOUTH CROSBY TOWNSHIP

Chaffeys Locks, South Crosby Tp.
NTS: 31C/09W
MAP: ODM 2054, Gananoque Area
OCC: Grenville marble
ROM: M13933

CLINOHUMITE
(Mg,Fe)₉(SiO₄)₄(F,OH)₂

HASTINGS COUNTY

DUNGANNON TOWNSHIP

York River, Dungannon Tp.

NTS: 31F/04W

MAP: ODM 1955-8, Dungannon and
Mayo Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1955, Vol.64, pt.8

ROM: M28927

CLINOZOISITE
 $\text{Ca}_2 \text{Al}_3 \text{Si}_3 \text{O}_{12} (\text{OH})$

tered feldspar crystals ¼-1
inch across, altered to clino-
zoisite

ROM: M22524

COCHRANE DISTRICT
DELORO TOWNSHIP

Cincinnati (Clifton) Mine, Claim
HR826, Deloro Tp. adjacent N boundary

NTS: 42A/06E

MAP: ODM P.342, Deloro Tp.
ODM 2205, Timmins-
Kirkland Lake Sheet
ODM 33a, Porcupine
Gold Area

REF: ODM 1967, OFR5012
ODM 1924, Vol.33, pt.2,
p.79

ASM: Axinite

ROM: M25595

COCHRANE DISTRICT
TISDALE TOWNSHIP

Road cut near Timmins, Tisdale Tp.

NTS: 42A/06W

MAP: ODM 2075, Tisdale Tp.
ODM 2205, Timmins-
Kirkland Lake Sheet

REF: ODM 1968, GR58

ROM: M31087

COCHRANE DISTRICT
TISDALE TOWNSHIP

Concession II, Lot 12

Moneta Mine, (shaft), SE¼, S½, Lot 12,
Con.II, Tisdale Tp.

NTS: 42A/06W

MAP: ODM 2075, Tisdale Tp.
ODM 2205, Timmins-
Kirkland Lake Sheet

REF: ODM 1968, GR58,
p.134-138
ODM 1971, MRC13,
p.102-103

ROM: M14403, M32405, M32434,
M32436, M32437

KENORA DISTRICT
MELGUND TOWNSHIP

Concession VI, Lot 5

Lot 5, Con.VI, Melgund Tp.

NTS: 52F/09W

MAP: ODM 1960h, Dymont Area
ODM 2115, Kenora-Fort
Frances Sheet

REF: ODM 1960, Vol.69, pt.6,
p.10-11

OCC: Porphyritic basalt with scat-

COBALTITE
CoAsS

p.304-305
ROM: M11773

SUDBURY DISTRICT
FOSTER TOWNSHIP
Concession V, Lot 10
Near Brazil Lake, Lot 10, Con.V,
Foster Tp.
NTS: 41I/04E
MAP: ODM 2188, Sudbury-Cobalt
Sheet
ODM 2311, Foster Tp.
REF: ODM 1972, GB4, p.207
OCC: Cobaltite, pyrrhotite, minor
chalcopyrite in quartz-carbon-
ate vein at contact of
actinolitic gabbro and cal-
careous hornfels
ROM: M22049, M26850, M26851,
M26852, M26853, M29753,
M32469, M32470, M32471,
M32472

TIMISKAMING DISTRICT
BUCKE TOWNSHIP
Concession I, Lot 7
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
ODM 1956a, Bucke Tp.
REF: ODM 1968, MRC10
OCC: Chalcopyrite and cobaltite
in conglomerate
ASM: Chalcopyrite (M20358)
ROM: M20358

TIMISKAMING DISTRICT
BUCKE TOWNSHIP
Concession I, Lot 14
Powell and Latchford Claim,
Lot 14, Con.I, Bucke Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10
ROM: 20241

TIMISKAMING DISTRICT
BUCKE TOWNSHIP
Concession I, Lot 15
Agaunico Mine, Lot 15, Con.I,
Bucke Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt
Silver Area, N Sheet
REF: ODM 1968, MRC10,

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Near Cobalt, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10
ROM: 729, M16261

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession III, Lot 2
Columbus Mine, S½, Lot 2,
Con.III, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver
Area, SE Sheet
REF: ODM 1968, MRC10,
p.100-101
OCC: Calcite-quartz veins with
silver and "smaltite"
ROM: 243, E1397, E1398, M8681,
M11131, M12147, M14469,
M20219, M20244, M34087

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession IV, Lot 5
Silverfields Mine, Lot 5, Con.IV,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2051, Cobalt Silver
Area, SW Sheet
REF: ODM 1968, MRC10,
p.88-89
OCC: Carbonate vein with silver
and "smaltite", cutting slate
ASM: Silver and safflorite (M27463)
ROM: M27463

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession V, Lot 15
Lot 15, Con.V, Coleman Tp.
NTS: 31M/05W
MAP: ODM 19e, Cobalt-Nickel-
Arsenic-Silver Area
ASM: Calcite and "smaltite"
(M20263)
ROM: M20263

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 6
Trethewey Mine, Claim JB7,
SE¼, N½, Lot 6, Con.VI,
Coleman Tp.

NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.212-213
OCC: Calcite veins with silver and
"smaltite", minor nickeline
ASM: Silver, safflorite
ROM: M8753, M24797

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Frontier Mine, Claims HR16 and HR25,
South Lorrain Tp.

NTS: 31M/04E
MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1968, MRC10,
p.428-429
ODM 1970, GR83, p.37-45
OCC: Calcite veins with silver,
argentite, and "smaltite"
ROM: M12429

COFFINITE
 $U(SiO_4)_{1-x}(OH)_4x$

ALGOMA DISTRICT

**GUNTERMAN TOWNSHIP, formerly
Township 149**

Nordic Mine, North Nordic Lake,
Gunterman Tp.

NTS: 41J/07E

MAP: ODM 2113, Township 149
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

REF: ODM 1968, GR57,
p.117-120
ODM 1968, MRC9,
p.38-39

OCC: Quartz-pebble conglomerate

ASM: Thucholite and uraninite
(M22429)

ROM: M22429

PARRY SOUND DISTRICT

CONGER TOWNSHIP

Concession IX, Lots 9, 10

McQuire Mine, Lots 9 and 10,

Con.IX, Conger Tp.

NTS: 31E/04W

MAP: ODM 51a, Parry Sound and
Muskoka
ODM 2118, Parry Sound-
Huntsville Area

REF: GSC 1932, Econ. Geol. Ser.
11, p.174-186;
ODM 1942, Vol.51, pt.2, p.57
ODM 1967, GR52, p.46

OCC: Granite pegmatite

ROM: M16661

COLORADOITE

HgTe

TIMISKAMING DISTRICT

TECK and LEBEL TOWNSHIPS

Toburn (Tough-Oakes) Mine, Teck and
Lebel Tps., at Milepost 4

NTS: 42A/01E

MAP: ODM 1945-1, Teck Tp.
ODM 2205, Timmins-
Kirkland Lake Sheet

REF: ODM 1948, Vol.57, pt.5,
p.184-188

ODM 1964, MRC3, p.69-70

OCC: Quartz veins in Kirkland Lake
fault system with sulphides,
gold, and tellurides

ASM: Altaite and chalcopyrite
(M20967)

ROM: M11648, M20967

TIMISKAMING DISTRICT

TECK TOWNSHIP

Lake Shore Mine, E-central part, Teck
Tp.

NTS: 42A/01E

MAP: ODM 1945-1, Teck Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1948, Vol.57, pt.5,
p.150-160

ODM 1964, MRC3, p.47-49

OCC: Quartz stringers, stockworks,
breccia bodies in Kirkland
Lake fault system with sul-
phides, gold, tellurides

ROM: M24791

COLUMBITE
(Fe, Mn)(Nb, Ta)₂ O₆

HASTINGS COUNTY
MONTEAGLE TOWNSHIP
Concession VIII, Lot 7
Woodcox Mine, Lot 7, Con.VIII,
Monteagle Tp.
NTS: 31F/04W
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1954, Vol.63, pt.6,
p.50-51
OCC: Granite pegmatite
ROM: M13190, M13384

PARRY SOUND DISTRICT
CONGER TOWNSHIP
Concession X, Lot 7
Brignall Mine, Lot 7, Con.X,
Conger Tp.
NTS: 31E/04W
MAP: ODM 51a, Parry Sound and
Muskoka
ODM 2118, Parry Sound-
Huntsville Area
REF: ODM 1942, Vol.51, pt.2,
p.57
ODM 1967, GR52, p.46
ROM: M15789, M28115, M28116

RENFREW COUNTY
LYNDOCH TOWNSHIP
NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5,
p.36-46
ODM 1967, IMR21,
p.40-46
OCC: Beryl-bearing granite
pegmatite
ROM: M19379

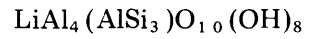
RENFREW COUNTY
LYNDOCH TOWNSHIP
Concession XV, Lot 23
T.B. Caldwell Occurrence (Canadian
Beryllium Mines and Alloys), Lot 23,
Con.XV, Lyndoch Tp.
NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5,

p.36-42
ODM 1967, IMR21,
p.40-44
OCC: Beryl-bearing granite
pegmatite
ROM: M9591, M14361

RENFREW COUNTY
LYNDOCH TOWNSHIP
Concession XV, Lots 30, 31
Renfrew Minerals Occurrence (Canadian
Beryllium Mines and Alloys), Lots 30
and 31, Con.XV, Lyndoch Tp.
NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5,
p.42-45
ODM 1967, IMR21, p.44-46
OCC: Beryl-bearing granite
pegmatite
ASM: Euxenite, zircon (M25597);
fergusonite (M25594)
ROM: M25594, M25597

SUDBURY DISTRICT ("Toddite")
DILL TOWNSHIP
Concession III, Lot 4
NW corner, Lot 4, Con.III, Dill Tp.
NTS: 41I/07W
MAP: ODM 2017, Broder, Dill,
Neelon, and Dryden Tps.
ODM 2188, Sudbury-
Cobalt Sheet
REF: GSC 1932, Econ. Geol.
Ser. 11, p.171
OCC: Granite pegmatite
ASM: Samarskite
ROM: M15510

COOKEITE



FRONTENAC COUNTY

BEDFORD TOWNSHIP

Concession II, Lot 1

Richardson Mine, Lot 1, Con.II,

Bedford Tp.

NTS: 31C/10E

MAP: ODM 1947-5, Olden-Bedford
Area

ODM 2054, Gananoque

Area

REF: ODM 1947, Vol.56, pt.6,
p.50-51

ODM 1967, IMR21, p.15-16

OCC: Granite pegmatite

ROM: M20003

COPPER
Cu

ROM: M8795, M11101, M31721,
M32196

ALGOMA DISTRICT

Hibbard Bay, Montreal Mining Co.,
Sand Bay Location
NTS: 41N/02W
MAP: ODM 2251, Batchawana
Sheet
ODM 1953-1, Mamainse
Point Copper Area
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
ROM: M29804, M29805

ALGOMA DISTRICT

Coppercorp Mine, Montreal Mining Co.,
Sand Bay Location
NTS: 41N/02W
MAP: ODM 2251, Batchawana
Sheet
ODM 1953-1, Mamainse
Point Copper Area
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1969, MRC12, p.45-46
OCC: Quartz-carbonate fissure veins
with copper sulphides, and
rarely copper
ROM: 9624, M29802

ALGOMA DISTRICT

Mamainse Point, Quebec and Lake
Superior Min. Assoc. Location
NTS: 41N/02W
MAP: ODM 2251, Batchawana
Sheet
ODM 1953-1, Mamainse
Point Copper Area
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
ROM: E2708, M9358

KENORA DISTRICT

East Allie Island (S side), Lake of the
Woods, 12 miles S of Kenora
NTS: 52E/09W
MAP: ODM 2115, Kenora-Fort
Frances Sheet
ODM 39f, Bigstone Bay Area
REF: ODM 1911, Vol.20, pt.1,
p.175-176
ODM 1973, MP54, p.14
OCC: Native copper (octahedral
crystals) in altered sheared
basalt

OXFORD COUNTY

NORTH OXFORD TOWNSHIP

Concession III, Lots 16-17
Beachville Quarry, Lots 16-17,
Con.III, North Oxford Tp.
NTS: 40P/02W
MAP: ODM 2264, Ontario Lime-
stone Quarries, 1971
REF: ODM 1960, IMC5,
p.152-155
OCC: "Boulder", 10 x 9 x 8 inches,
in glacial deposit, found in
Crusher of Cyanamid of
Canada Ltd.
ROM: M22876

SUDBURY DISTRICT

DENISON TOWNSHIP

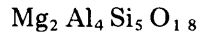
Concession IV, Lot 6
Vermilion Mine, Lot 6, Con.IV,
Denison Tp.
NTS: 41I /06W
MAP: ODM 2119, Denison-
Waters Area
ODM 2170, Sudbury Mining
Area
REF: ODM 1968, GR60, p.52
OCC: Nickel-copper sulphides in
fractured greenstones and
metasediments
ROM: M31819

THUNDER BAY DISTRICT

Michipicoten Island, Lake Superior
NTS: 41N/12, 41N/13
MAP: GSC 1353A, Michipicoten
Island
ODM 2220, Manitouwadge-
Wawa Sheet
REF: GSC 1974, Bull.218
ROM: M20458, M20461, M20488,
M20502

THUNDER BAY DISTRICT

Near Bonner Head, Michipicoten Island,
Lake Superior
NTS: 41N/12, 41N/13
MAP: GSC 1353A, Michipicoten
Island
ODM 2220, Manitouwadge-
Wawa Sheet
REF: GSC 1974, Bull.218
ROM: B82, 9621

CORDIERITE**HALIBURTON COUNTY****HARCOURT TOWNSHIP**

Concession IX, Lot 11

N shore Fishtail Lake, Lot 11, Con.IX,
Harcourt Tp.

NTS: 31E/01E

MAP: ODM 1957b, Haliburton-
Bancroft AreaREF: ODM 1943, Vol.52, pt.2,
p.35
Amer. J.Sci. 1908, Vol.175,
p.509-512OCC: Cordierite-garnet-biotite-
anthophyllite gneissASM: Garnet and anthophyllite
(M20085)

ROM: M20085

THUNDER BAY DISTRICT**GEMMELL TOWNSHIP**

Geco Mine, S-central part, Gemmell Tp.

NTS: 42F/04W

MAP: ODM 2280, Mapledoram-
Gemmell SheetODM 2220, Manitouwadge-
Wawa SheetODM 1957-8, Manitouwadge
AreaREF: ODM 1969, MRC12,
p.286-287OCC: Sulphide tabular ore body in
quartz-muscovite schistASM: Chalcopyrite and pyrrhotite
(M33477, M33478), garnet
(M33480)ROM: M23240, M25210, M30295,
M30296, M33477, M33478,
M33480**THUNDER BAY DISTRICT****GEMMELL TOWNSHIP**

Willroy Mine, SW part, Gemmell Tp.

NTS: 42F/04W

MAP: ODM 2280, Mapledoram-
Gemmell SheetODM 2220, Manitouwadge-
Wawa SheetODM 1957-8, Manitouwadge
AreaREF: ODM 1957, Vol.66, pt.8,
p.101-109ODM 1969, MRC12,
p.288-289OCC: Sulphide ore bodies in
metasediments

ASM: Quartz (M25337)

ROM: M24675, M25337, M33361

THUNDER BAY DISTRICT**MAPLEDORAM TOWNSHIP**Willecho Mine, E-central part, Maple-
doram Tp.

NTS: 42F/04W

MAP: ODM 2280, Mapledoram-
Gemmell SheetODM 2220, Manitouwadge-
Wawa SheetODM 1957-8, Manitouwadge
AreaREF: ODM 1969, MRC12, p.295
ODM 1957, Vol.66, pt.8,
p.89-92

ASM: Chalcopyrite (M33476)

ROM: M33476

CORUNDUM
Al₂O₃

ROM: E2003, M20286

FRONTENAC COUNTY
OSO TOWNSHIP

NTS: 31C/15E
MAP: ODM 1947-5, Olden-Bedford
Area
ODM 2053, Madoc Area
ODM 2054, Gananoque
Area
REF: ODM 1947, Vol.56, pt.6,
p.46-47
OCC: Gabbro
ROM: M20733

HASTINGS COUNTY
CARLOW TOWNSHIP

Concession XV or XVI, Lot 17 (probably
Con.XVI)
O'Grady Lake, North Workings, Lot 17,
Con.XVI, Carlow Tp.
NTS: 31F/05E
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1954, Vol.63, pt.6, p.38
ROM: M9100

HASTINGS COUNTY
CARLOW TOWNSHIP

Near New Carlow, Carlow Tp.
NTS: 31F/05E
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1954, Vol.63, pt.6
ROM: M7526

HASTINGS COUNTY
DUNGANNON TOWNSHIP

NTS: 31F/04
MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1955, Vol.64, pt.8,
p.43-45
ROM: M14058, M17000, M17001,
M20016, M25723

HASTINGS COUNTY
CARLOW TOWNSHIP

York River, Carlow Tp. (blue corundum)
NTS: 31F/05E
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1954, Vol.63, pt.6,
p.28-38
OCC: In pink muscovite syenite,
syenite pegmatite, nepheline
gneiss, or grey oligoclase-
andesine gneiss
ROM: M11558

HASTINGS COUNTY
DUNGANNON TOWNSHIP

York River below Egan Chute, Dungan-
non Tp.
NTS: 31F/04
MAP: ODM 1955-8, Dungannon
and Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1955, Vol.64, pt.8,
p.43-45
ROM: M25216

HASTINGS COUNTY
CARLOW TOWNSHIP

Concession XIV, Lot 14
Burgess Mine, Lot 14, Con. XIV,
Carlow Tp.
NTS: 31F/05E
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1954, Vol.63, pt.6,
p.32
OCC: Corundum syenite pegmatite

HASTINGS COUNTY
DUNGANNON TOWNSHIP

Concession XII, Lot 12
Egan Chute, York River, Lot 12, Con.
XII, Dungannon Tp.
NTS: 31F/04E
MAP: ODM 1955-8, Dungannon
and Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1955, Vol.64, pt.8, p.44
ROM: M14071, M32202

HASTINGS COUNTY
DUNGANNON TOWNSHIP

Concession XIII, Lot 26
 Lily Robertson Occurrence, Lot 26,
 Con.XIII, Dungannon Tp.
 NTS: 31F/04W
 MAP: ODM 1955-8, Dungannon and
 Mayo Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1955, Vol.64, pt.8, p.44
 ODM 1960, Vol.69, pt.8, p.68
 OCC: Nepheline-albite pegmatite
 ROM: M29383, M30324

HASTINGS COUNTY

DUNGANNON TOWNSHIP

"Concession XIV, Lot 12"
 York River, probably Lot 12, Con.XIV,
 Dungannon Tp. (blue corundum)
 NTS: 31F/04E
 MAP: ODM 1955-8, Dungannon and
 Mayo Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1955, Vol.64, pt.8
 ROM: M9556, M11558

HASTINGS COUNTY

DUNGANNON TOWNSHIP

Concession XV or XIV, Lot 20
 Lot 20, Con.XIV, Dungannon Tp.
 (possibly XV.20)
 NTS: 31F/04W
 MAP: ODM 1955-8, Dungannon and
 Mayo Tps.
 ODM 1955, Vol.64, pt.8,
 cf. p.45
 ROM: M20262

LANARK COUNTY

BATHURST TOWNSHIP

NTS: 31C/16W
 MAP: ODM 2054, Gananoque Area
 REF: ODM 1964, GC12
 ROM: M16458

LANARK COUNTY

BATHURST TOWNSHIP

Concession I, Lot 11
 Lot 11, Con.I, Bathurst Tp.
 NTS: 31C/16W
 MAP: ODM 2054, Gananoque Area
 OCC: Corundum pseudomorphs
 after spinel octahedra in pink
 calcite
 ROM: M18914

LANARK COUNTY

NORTH BURGESS TOWNSHIP

Concession IX, North Burgess Tp.
 NTS: 31C/16E
 MAP: ODM 2054, Gananoque Area
 REF: ODM 1964, GC12
 ROM: M24749

PETERBOROUGH COUNTY

METHUEN TOWNSHIP

NTS: 31C/12W, 31D/09E
 MAP: ODM 1960e, Methuen Tp.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1960, Vol.69, pt.8,
 p.159-160
 ROM: M7522

PETERBOROUGH COUNTY

METHUEN TOWNSHIP

Blue Mountain, Methuen Tp.
 NTS: 31C/12W, 31D/09E
 MAP: ODM 1960e, Methuen Tp.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1960, Vol.69, pt.8,
 p.159-160
 ROM: M7527, M7528, M7534,
 M11512, M12361, M22364

RENFREW COUNTY

BRUDENELL TOWNSHIP

Concession V, Lot 34
 Gutz Farm, Lot 34, Con.V,
 Brudenell Tp.
 NTS: 31F/06W
 MAP: ODM 1953-2, Brudenell-
 Raglan Area
 REF: ODM 1953, Vol.62, pt.5, p.50
 OCC: Corundum syenite pegmatite
 ROM: M20078, M20079

RENFREW COUNTY

RAGLAN TOWNSHIP

Concession XVII, Lot 8
 Lot 8, Con.XVII, Raglan Tp.
 NTS: 31F/05E
 MAP: ODM 1953-2, Brudenell-
 Raglan Area
 REF: ODM 1953, Vol.62, pt.5, p.55
 ROM: M20305

RENFREW COUNTY

RAGLAN TOWNSHIP

Near Craigmont, Raglan Tp.
 NTS: 31F/05E

Corundum

MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5
ROM: M28705, M31280

ODM 2271, Burwash Sheet
REF: ODM 1960, Vol.69, pt.8,
p.163-188
OCC: In nepheline and associated
alkalic syenite
ROM: M14739

RENFREW COUNTY

RAGLAN TOWNSHIP

Concessions XVIII, XIX, Lots 3, 4
Craigmont Mine, Lots 3 and 4, Con.
XVIII and XIX, Raglan Tp.
NTS: 31F/05E
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5,
p.56-60, 102-116
OCC: Corundum syenite and
corundum syenite pegmatite
ROM: E1400, E1731, E2004,
E2475, E3419, E3642,
M8461, M8690, M11557,
M11649, M12426, M14009,
M17976, M17981, M17984,
M20278, M20285, M20288,
M20294, M20295, M20299,
M20304, M20306

RENFREW COUNTY

RAGLAN TOWNSHIP

Concession XIX, Lot 2
Craigmont Mine (Klondike Workings),
Lot 2, Con.XIX, Raglan Tp.
NTS: 31F/05E
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5,
p.56-60, 102-116
ROM: M20273, M20277, M20283,
M20290

RENFREW COUNTY

RAGLAN TOWNSHIP

Concession XIX, Lot 3
Craigmont Mine, Lot 3, Con.XIX,
Raglan Tp.
NTS: 31F/05E
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5,
p.56-60, 102-116
ROM: M20245, M20246, M20254,
M20266, M20267

SUDBURY DISTRICT

BIGWOOD TOWNSHIP

NTS: 41I/02E
MAP: ODM 1960f, Bigwood Area

COSALITE



TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Mining Corp. of Canada, near Cobalt,
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10

OCC: Calcite veins with silver and
"smaltite"

ROM: M15026

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession III, Lot 2

Columbus Mine, Lot 2, Con.III,
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10,
p.100-101
Canadian Mineral. 1921,
Vol.1, p.9-10

OCC: Calcite-quartz veins with
silver, "smaltite", minor
sulphides

ROM: M9700

TIMISKAMING DISTRICT

McELROY TOWNSHIP

Mondoux Occurrence, SW part, McElroy
Tp.

NTS: 32D/04W

MAP: ODM 1950-3, McElroy Tp.,
and part of Boston Tp.
ODM 2205, Timmins-
Kirkland Lake Sheet

REF: ODM 1950, Vol.59, pt.6,
p.51-52
Canadian Mineral. 1921,
Vol.1, p.5-9

OCC: Quartz-calcite breccia vein
with gold, bismuth, sulphides,
and cosalite

ASM: Bismuth (M11128)

ROM: M11124, M11125, M11127,
M11128, M11147

COVELLITE
CuS

KENORA DISTRICT

Min. Loc. K641 (former), W of Rognon

Mine, Contact Bay, Wabigoon Lake

NTS: 52F/10W

MAP: ODM 50e, Dryden-Wabigoon
Area

ODM 26c, Dryden Gold Area

ODM 2115, Kenora-Fort

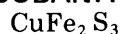
Frances Sheet

REF: ODM 1917, Vol.26,
p.180, 181, 184

OCC: Quartz vein

ROM: M9865

CUBANITE



RENFREW COUNTY

RAGLAN TOWNSHIP

Concession VI(?), Lot 16

S½, Lot 16, Con.VI(?), Raglan Tp.

NTS: 31F/03W

MAP: ODM 1953-2, Brudenell-
Raglan Area

REF: ODM 1953, Vol.62, pt.5

ROM: M15338

SUDBURY DISTRICT

Near Sudbury

NTS: 41I/6, 7, 10, 11

MAP: ODM 2170, Sudbury Mining
Area

REF: ODM 1969, MRC12,
p.266-269

ROM: M19167

SUDBURY DISTRICT

LEVACK TOWNSHIP

Concession IV, Lot 4

Strathcona Mine, Lot 4, Con.IV,
Levack Tp.

NTS: 41I/11W

MAP: ODM 2170, Sudbury Mining
Area

REF: ODM 1969, MRC12,
p.266-267

ASM: Calcite (M26060, M26106,
M26107)

ROM: M26060, M26094, M26106,
M26107, M26232, M26389,
M26399, M34082

SUDBURY DISTRICT

McKIM TOWNSHIP

Concession II, Lot 12

Copper Cliff Mine, Lot 12, Con.II,
McKim Tp.

NTS: 41I/06E

MAP: ODM 2170, Sudbury Mining
Area

REF: ODM 1969, MRC12,
p.268-269

ROM: M21244

CUPRITE

Cu₂O

ALGOMA DISTRICT

Lake Superior

NTS: 41N/02W, 41K/15
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1960, Vol.IX, p.197
ROM: E620

MANITOULIN DISTRICT

Manitoulin Island

NTS: 41G, 41H
MAP: ODM 2247, Little Current
Area
ROM: E3209

SUDBURY DISTRICT

DENISON TOWNSHIP

Concession IV, Lot 6

Vermilion Mine, Lot 6, Con.IV,

Denison Tp.

NTS: 41I/06W
MAP: ODM 2119, Denison-
Waters Area
ODM 2170, Sudbury
Mining Area
REF: ODM 1968, GR60, p.52
OCC: Nickel-copper sulphides in
fractures greenstones and
metasediments
ROM: M32792

DATOLITE
CaBSiO₄ (OH)

FRONTENAC COUNTY

LOUGHBOROUGH TOWNSHIP

Concession VII, Lot 11

Lacey Mine, Lot 11, Con.VII,

Loughborough Tp.

NTS: 31C/07E

MAP: ODM 2054, Gananoque Area

REF: ODM 1967, MRC6, p.31

ODM 1968, MRC8,

p.28-30

OCC: Phlogopite in veins and pods

in metapyroxenite

ROM: E2227

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession XI, Lots 16, 17

Faraday Mine, Lots 16 and 17,

Con.XI, Faraday Tp.

NTS: 31F/04W

MAP: ODM 1957-1, Cardiff and

Faraday Tps.

ODM 1957b, Haliburton-

Bancroft Area

REF: ODM 1956, Vol.65, pt.6,

p.108-116

ODM 1957, Vol.66, pt.3,

p.70-75

OCC: Granite, granite (or syenite)

pegmatite cutting metagabbro

ROM: M23669, M23670, M23687,

M23688

LEEDS COUNTY

NTS: 31C

MAP: ODM 2054, Gananoque Area

ROM: M9926

THUNDER BAY DISTRICT

MacGREGOR TOWNSHIP

Silver Harbour, MacGregor Tp.

NTS: 52A/10W

MAP: GSC 276A, Thunder Bay

Silver Area

ODM 2232, Nipigon-Schreiber

Sheet

REF: GSC 1931, Mem. 167,

p.157

ODM 1968, MRC10, p.66

ROM: M21487

DIOPSIDE
CaMgSi₂O₆

CARLETON COUNTY
NEPEAN TOWNSHIP

Dow's Swamp, near Ottawa, Nepean Tp.
NTS: 31G/05E
MAP: GSC 1038A, Ottawa Sheet
ROM: M5080

FRONTENAC COUNTY
BEDFORD TOWNSHIP

Bobs Lake, Bedford Tp.
NTS: 31C/10E
MAP: ODM 2054, Gananoque Area
REF: ODM 1967, MRC6, p.24-28
ODM 1968, MRC8, p.10-24
ROM: M27632

FRONTENAC COUNTY
LOUGHBOROUGH TOWNSHIP

Concession XIV, Lot 4
Lot 4, Con.XIV, Loughborough Tp.
NTS: 31C/10E
MAP: ODM 2054, Gananoque Area
REF: ODM 1964, GC12
ROM: M21111

FRONTENAC COUNTY
STORRINGTON TOWNSHIP

Concession VIII, Lot 20
Lot 20, Con.VIII, Storrington Tp.
NTS: 31C/08W
MAP: ODM 2054, Gananoque Area
ROM: M12475

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XVII, Lot A
Cardiff Uranium Mine, Lot A, Con.
XVII, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.46-50
ODM 1957, Vol.66, pt.3,
p.63-66
OCC: Uraninite in calcite-fluorite
vein cutting paragneiss,
amphibolite and marble
ROM: M29050

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XXI, Lot 1
Lot 1, Con.XXI, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ROM: M9597, M20102

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XXII, Lot 2
Lot 2, Con.XXII, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ROM: M20148

HALIBURTON COUNTY
HARCOURT TOWNSHIP

Concession I, Lot 3
Harcourt Mine, Lot 3, Con.I,
Harcourt Tp.
NTS: 31E/01E
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1943, Vol.52, pt.2,
p.65
ODM 1968, MRC7, p.28
OCC: Molybdenite in sulphide
veins in metapyroxenite
ROM: M20206

HALIBURTON COUNTY
MONMOUTH TOWNSHIP

Near Wilberforce, Monmouth Tp.
NTS: 31E/01E
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, OFR 5021
ROM: M9769

HALIBURTON COUNTY
MONMOUTH TOWNSHIP

Concession IX, Lot 6
Canadian All Metals Prospect, Lot 6,
Con.IX, Monmouth Tp.
NTS: 31D/16W
MAP: ODM 2174, Monmouth Tp.

ODM 1957b, Haliburton-Bancroft Area
 REF: ODM 1956, Vol.65, pt.6, p.83-85
 ODM 1968, OFR 5021
 OCC: Radioactive minerals in zones of silicated marble containing lenses and pods of pink calcite
 ROM: M30670, M30671

Concession V, Lot 13
 Silver Queen Mine, E½, Lot 13, Con.V, North Burgess Tp.
 NTS: 31C/16W
 MAP: ODM 2054, Gananoque Area
 REF: ODM 1967, MRC6, p.45-46
 ODM 1968, MRC8, p.60
 OCC: Mica-apatite vein at contact of pyroxenite dike with gneiss and marble
 ROM: M21196

HALIBURTON COUNTY

MONMOUTH TOWNSHIP

Concession XVII, Lot 31
 Desmont (Homer Yellowknife) Prospect, Lot 31, Con.XVII, Monmouth Tp.
 NTS: 31E/01E
 MAP: ODM 2174, Monmouth Tp.
 ODM 1957b, Haliburton-Bancroft Area
 REF: ODM 1956, Vol.65, pt.6, p.86-88
 OCC: Diopside-calcite rock
 ROM: M31536

LENNOX AND ADDINGTON COUNTY

KALADAR TOWNSHIP

Concession VII, Lot 10
 Lot 10, Con.VII, Kaladar Tp.
 NTS: 31C/11E
 MAP: ODM 51d, Grimsthorpe-Kennebec Area
 ODM 2053, Madoc Area
 REF: ODM 1942, Vol.51, pt.4, p.51-74
 OCC: Dolomitic marble
 ROM: M21479, M21864, M21946, M25633

HASTINGS COUNTY

DUNGANNON TOWNSHIP

Concession XI, Lot 10
 Lot 10, Con.XI, Dungannon Tp.
 NTS: 31F/04E
 MAP: ODM 1955-8, Dungannon and Mayo Tps.
 ODM 1957b, Haliburton-Bancroft Area
 REF: ODM 1955, Vol.64, pt.8
 ROM: M20247

HASTINGS COUNTY

HERSCHEL TOWNSHIP

Concession IV, Lot 3
 Birds Creek Diopside Occurrence, near McFall Lake, Lot 3, Con.IV, Herschel Tp.
 NTS: 31F/04W
 MAP: ODM 1957b, Haliburton-Bancroft Area
 REF: GSC 1964, MR8, p.81
 OCC: Diopside with pink calcite in marble
 ROM: M5078, M19767, M20781, M21040, M21103, M30313, M30314, M30315, M31315

LANARK COUNTY

NORTH BURGESS TOWNSHIP

DOLOMITE
CaMg(CO₃)₂

CARLETON COUNTY

GLOUCESTER TOWNSHIP

Concession V, Lots 24, 25
Boyce Quarry, Lot 24 and 25, Con.V,
Gloucester Tp.

NTS: 31G/05E
MAP: GSC 1038A, Ottawa Sheet
REF: ODM 1972, IMR39, p.10
OCC: Beekmantown Dolomite,
Ordovician
ASM: Calcite (Nailhead Spar)
ROM: M31972

LINCOLN COUNTY

CLINTON TOWNSHIP

Concession IX, Lot 20
MacLachlan Quarry, Lot 20, Con.IX,
Clinton Tp., 4 miles S of Beamsville

NTS: 30M/03W
MAP: ODM 2264, Ontario Lime-
stone Quarries 1971
REF: ODM 1972, IMR39, p.54
OCC: Lockport Dolomite
ASM: Sphalerite, marcasite
ROM: M32669

RAINY RIVER DISTRICT

SCHWENGER TOWNSHIP

Falls Bay Mine, former Steep Rock
Lake, Schwenger Tp.

NTS: 52B/13E
MAP: ODM 2217, Steep Rock Lake
Area
ODM 2065, Atikokan-
Lakehead Sheet
REF: ODM 1972, GR93, p.81-105
ODM 1968, MRC11, p.297
ASM: Quartz, var. rock crystal and
goethite (M32015)
ROM: M32015

RENFREW COUNTY

ROSS TOWNSHIP

NTS: 31F/10E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3,
p.62-66
OCC: Grenville marble
ROM: M9548

RENFREW COUNTY

ROSS TOWNSHIP

Concession V, Lot 20

Dominion Magnesium Ltd., Lot 20,
Con.V, Ross Tp., near Haley

NTS: 31F/10E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3,
p.62-66
ODM 1964, IMR13, p.17-18
OCC: Dolomite (for magnesium
production)
ROM: M19973

WELLAND COUNTY

STAMFORD TOWNSHIP

Niagara Falls, Stamford Tp.

NTS: 30M/03E
MAP: GSC 1263A, Toronto-
Windsor Area
ROM: E826, E2083, M32312,
M32313, M32314

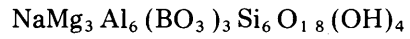
WELLAND COUNTY

STAMFORD TOWNSHIP

Concession X, Lots 30, 31
Walkers Brothers Quarry, Lots 30 and
31, Con.X, Stamford Tp.

NTS: 30M/03E
MAP: ODM 2059, Ontario Lime-
stone Quarries 1963
REF: ODM 1960, IMC5, p.94-95
OCC: Lockport Dolomite
ASM: Marcasite (M24919, M24921)
ROM: M24888, M24919, M24921

DRAVITE



HALIBURTON COUNTY

MONMOUTH TOWNSHIP

Concession XVII, Lot 31

Desmont (Homer Yellowknife) Prospect,

East Showing, Lot 31, Con.XVII,

Monmouth Tp.

NTS: 31E/01E

MAP: ODM 2174, Monmouth Tp.

ODM 1957b, Haliburton-

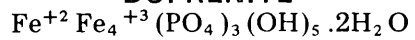
Bancroft Area

REF: ODM 1956, Vol.65, pt.6,

p.86-88

ROM: M31535

DUFRENITE



HASTINGS COUNTY

MADOC TOWNSHIP

Concession V, Lot 17

Eldorado Copper Mine, Lot 17, Con.V,
Madoc Tp.

NTS: 31C/12E

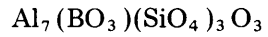
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1968, GR73, p.21-22
ODM 1969, MRC12,
p.138-139

OCC: Orebody at granite-marble
contact. Hematite to 60-80
ft., pyrite, chalcopyrite, and
minor chalcocite below

ROM: M6765

DUMORTIERITE



LENNOX AND ADDINGTON COUNTY
ASHBY TOWNSHIP

Concession XIV, Lot 31

N¹/₂, Lot 31, Con. XIV, Ashby Tp.

NTS: 31F/03W

MAP: ODM 2031, Ashby Tp.

REF: Univ. Tor. Studies 1922,
Geol. Ser. 14, Contr. Can.
Min., p.80-83

OCC: Granite pegmatite with
kyanite, muscovite, tour-
maline

ROM: M12001, M12360, M12501,
M12979, M16312

DYSCRASITEAg₃Sb**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Near Cobalt, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10

OCC: Calcite veins with silver and
"smaltite"

ROM: M11033

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession III, Lot 1

Temiskaming Mine, N½, Lot 1, Con.III,
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE SheetREF: ODM 1968, MRC10,
p.210-211OCC: Calcite veins with silver and
"smaltite"

ROM: M11132

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession IV, Lot 3

Crown Reserve Mine, Lot 3, Con.IV,
Coleman Tp. (Kerr Lake bottom)

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE SheetREF: ODM 1968, MRC10,
p.126-127OCC: Calcite veins with silver and
"smaltite"

ROM: M12146

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession IV, Lot 3

Kerr Lake Mine, Lot 3, Con.IV,
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE SheetREF: ODM 1968, MRC10,
p.140-141OCC: Calcite veins with silver and
"smaltite"

ROM: E2802, M11136, M11741

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concession V, Lot 5

Nipissing Mine, Claim RL404, "N½,
Lot 5, Con.V", Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N SheetREF: ODM 1968, MRC10,
p.168-169OCC: Calcite veins with silver and
"smaltite"

ROM: E3759, M17557

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concession V, Lot 6

McKinley-Darragh Mine, "SE¼, N½,
Lot 6, Con.V", Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N SheetREF: ODM 1968, MRC10,
p.152-153

ROM: M22342

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concessions V, VI, Lots 5, 6

Cobalt Lake Mine, area under Cobalt
Lake, "Lots 5 and 6, Con. V and VI",
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N SheetREF: ODM 1968, MRC10,
p.106-107OCC: Calcite veins with silver and
"smaltite", minor nickeline
and breithauptite

ROM: M17197

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concession VI, Lot 6

Buffalo Mine, SW¼, S½, Lot 6, Con.VI,
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N SheetREF: ODM 1968, MRC10,
p.94-95OCC: Calcite veins with silver and
"smaltite"

ROM: M8817

TIMISKAMING DISTRICT
SOUTH LORRAIN TOWNSHIP

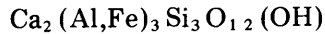
NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1968, MRC10,
p.418-439

ODM 1970, GR83

ROM: M14631

EPIDOTE**ALGOMA DISTRICT
HUNT TOWNSHIP**

Hwy. 17, near White River, Hunt Tp.
 NTS: 42C/11W
 MAP: ODM P.494, Manitouwadge
 Sheet
 ODM 2220, Manitouwadge-
 Wawa Sheet
 ROM: M29452

**COCHRANE DISTRICT
HARKER TOWNSHIP**

Harker Mine, Claim 13138, Harker Tp.
 NTS: 32D/05W
 MAP: ODM 1951-4, Harker Tp.
 ODM 2205, Timmins-
 Kirkland Lake Sheet
 REF: ODM 1951, Vol.60, pt.7,
 p.30-33
 ODM 1971, MRC13, p.72
 ROM: M13910

**HASTINGS COUNTY
MARMORA TOWNSHIP**

Hwy. 7, 2 miles E of Marmora,
 Marmora Tp.
 NTS: 31C/05E
 MAP: GSC 560A, Marmora Sheet
 ASM: Augite, actinolite
 ROM: M30592

**HASTINGS COUNTY
MARMORA TOWNSHIP**

Concessions V, VI, Lots 4, 5
 Marmoraton Mine, Lots 4 and 5,
 Cons. V and VI, Marmora Tp.
 NTS: 31C/05E
 MAP: GSC 560A, Marmora Sheet
 REF: ODM 1968, MRC11, p.166
 OCC: Magnetite-bearing skarn in
 marble at syenite-diorite
 contact
 ROM: M28767, M28768, M29462

**HASTINGS COUNTY
McCLURE TOWNSHIP**

Hwy.127, 1st road cut N of Lake St.
 Peter, McClure Tp.
 NTS: 31E/08E
 MAP: ODM 1957b, Haliburton-
 Bancroft Area
 ROM: M21598

**HASTINGS COUNTY
MAYO TOWNSHIP**

Concession VI, Lot 4
 Bessemer Mine, (shaft) Lot 4, Con.VI,
 Mayo Tp.
 NTS: 31F/04E
 MAP: ODM 1955-8, Dungannon and
 Mayo Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1955, Vol.64, pt.8,
 p.48-51
 ODM 1968, MRC11,
 p.167-168
 OCC: Magnetite-bearing skarn in
 marble, amphibolite and
 quartzite
 ROM: M16311

**HASTINGS COUNTY
TUDOR TOWNSHIP**

Wadsworth Lake, near Gilmour,
 Tudor Tp.
 NTS: 31C/13E
 MAP: ODM 2168, Tudor Tp.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1969, GR67
 ROM: M21409

**SUDBURY DISTRICT
LEVACK TOWNSHIP**

Concession II, Lot 7
 Levack Mine, Lot 7, Con.II,
 Levack Tp.
 NTS: 41I/11W
 MAP: ODM 2170, Sudbury Mining
 Area
 REF: ODM 1969, MRC12,
 p.268-269
 ROM: M29211

**THUNDER BAY DISTRICT
TREWARTHA TOWNSHIP**

Hwy.17, 10 miles E of English
 River, (W part) Trewartha Tp.
 NTS: 52G/02W
 MAP: ODM 2065, Atikokan-
 Lakehead Sheet
 ROM: M32967

**WENTWORTH COUNTY
WEST FLAMBOROUGH TOWNSHIP**

Concession III, Lots 10, 11
 Dundas North Quarry, Lots 10 and 11,
 Con.III, West Flamborough Tp.

NTS: 30M/05W
MAP: GSC 1263A, Toronto-
Windsor Area
ROM: M26110

ERYTHRITE
 $\text{Co}_3(\text{AsO}_4)_2 \cdot 8\text{H}_2\text{O}$

ALGOMA DISTRICT
OTTER TOWNSHIP
Dorothy Occurrence, Otter Tp.
NTS: 41J/11W
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: cf. ODM 1910, Vol.19, pt.2,
p.196
OCC: Quartz-calcite vein with
cobaltite and bismuth
ROM: E3226

HASTINGS COUNTY
MADOC TOWNSHIP
Near Madoc, Madoc Tp.
NTS: 31C/05E
MAP: ODM 2154, Madoc Tp., and
part of Huntingdon Tp.
ODM 2053, Madoc Area
REF: cf. ODM 1968, MRC11,
p.159
ROM: M8006, M8007

HASTINGS COUNTY
MADOC TOWNSHIP
Concession II, Lot 2
Dominion (Bankers Lake) Mine,
Lot 2, Con.II, Madoc Tp.
NTS: 31C/05E
MAP: ODM 2154, Madoc Tp.,
and part of Huntingdon Tp.
REF: ODM 1968, MRC11, p.159
OCC: Magnetite in a shear zone in
trap, slate, marble; some
"smaltite"
ROM: M6814

KENORA DISTRICT, PATRICIA PORTION
BYSHE TOWNSHIP
NTS: 52K/13E
MAP: ODM 2175, Red Lake-Birch
Lake Sheet
ASM: Cobaltite and gersdorffite
ROM: M29847, M29848

NORTHUMBERLAND COUNTY
SEYMOUR TOWNSHIP
Le Vesconte Mound, near Campbellford,
Seymour Tp.
NTS: 31C/05
MAP: ODM 2254, Paleozoic Geol.
S. Ontario
ASM: Silver

ROM: M29345

SUDBURY DISTRICT
HARROW TOWNSHIP
Concession V, Lot 7
Richer Occurrence, Lot 7, Con.V,
Harrow Tp.
NTS: 41J/01E
MAP: ODM P.793, Harrow Tp.
REF: ODM 1973, MP53,
p.130-134
OCC: Scapolite vein with erythrite
cutting Nipissing Diabase
ASM: Scapolite (M32891, M32892)
ROM: M32891, M32892

SUDBURY DISTRICT
HART TOWNSHIP
Concession V, Lots 6, 7
Iron Mask Cobalt Silver Mine, Lots 6 and
7, Con.V, Hart Tp.
NTS: 41I/12E
MAP: ODM 2188, Sudbury-Cobalt
Sheet
ODM 38h, Cartier-Stralak
Area
REF: ODM 1968, MRC10, p.55
ODM 1929, Vol.38, pt.7,
p.65-66
OCC: "Smaltite"-magnetite vein in
Espanola Limestone adjacent
Nipissing Diabase
ROM: M19637

TIMISKAMING DISTRICT
BUCKE TOWNSHIP
Near Haileybury, Bucke Tp.
NTS: 31M/05E
MAP: ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1968, MRC10, cf.
p.304-319, 326-327
OCC: Calcite veins with "smaltite"
and silver
ASM: Magnetite
ROM: E33420

TIMISKAMING DISTRICT
BUCKE TOWNSHIP
Lake Timiskaming, Bucke Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10, cf.
p.304-305
OCC: Calcite veins with "smaltite"

and silver
ROM: E2358

(M34003)
ROM: M34003

TIMISKAMING DISTRICT
BUCKE TOWNSHIP

Concession I, Lot 15
Agaunico Mine, Lot 15, Con.I,
Bucke Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.304-305
OCC: Calcite veins with "smaltite"
and silver
ROM: M11776

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession IV, Lots 2, 3
Hargrave Mine, Lots 2 and 3, Con.IV,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver
Area, SE Sheet
REF: ODM 1968, MRC10,
p.134-135
OCC: Calcite veins with silver and
"smaltite"
ROM: 1645

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Near Cobalt, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
ASM: Arsenopyrite (E2511),
"smaltite" (E3328) (E1409)
ROM: E1409, E1413, E2359,
E2511, E3328, M9873,
M17314

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession IV, Lot 4
Foster Mine, SE $\frac{1}{4}$, N $\frac{1}{2}$, Lot 4, Con.IV,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.132-133
OCC: Calcite veins with silver and
"smaltite", minor sulphides
ROM: E2514, E3337, M18497,
M18575

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession III, Lot 1
Temiskaming Mine, N $\frac{1}{2}$, Lot 1, Con.III,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver
Area, SE Sheet
REF: ODM 1968, MRC10,
p.210-211
OCC: Calcite veins with silver and
"smaltite"
ROM: M18517

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession V, Lot 5
Nipissing Mine, Claim RL404, "N $\frac{1}{2}$,
Lot 5, Con.V", Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.168-169
OCC: Calcite veins with silver
and "smaltite"
ROM: 245, M20351, M33150

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession III, Lot 2
Christopher Mine, Claims 106 and 1970,
Lot 2, Con.III, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver
Area, SE Sheet
REF: ODM 1968, MRC10,
p.100-101
OCC: Calcite-quartz veins with silver,
"smaltite", and sulphides
ASM: Arsenolite and silver

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession V, Lot 7
Cobalt Silver Queen (Silver Queen)
Mine, SE $\frac{1}{4}$ and SW $\frac{1}{4}$, N $\frac{1}{2}$, Lot 7, Con.V,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,

Erythrite

p.110-111
OCC: Calcite veins with silver and
"smaltite"
ROM: E2587

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession VI, Lot 2 and Concession V,
Lots 1, 2
Cross Lake O'Brien Mine, Lots 1 and 2,
Con.V, Lot 2, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.124-125
OCC: Calcite veins with silver and
"smaltite"
ROM: 10050

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession VI, Lot 4
La Rose Mine, Claim JS14, Lot 4,
Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.144-145
OCC: Calcite veins with silver and
"smaltite"
ROM: M20530

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession VI, Lot 4
O'Brien Mine, Claim RL403, S½, Lot 4,
Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.180-181
OCC: Calcite-quartz veins with silver
and "smaltite"
ASM: Aragonite and calcite
(M27132)
ROM: E3336, E3531, M8782,
M9703, M14209, M14645,
M16321, M27132, M33489

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession VI, Lot 5
Chambers-Ferland Mine, Claim RL401,

Lot 5, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.96-97
OCC: Calcite veins with silver and
"smaltite"
ROM: M18505, M18518

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession VI, Lot 6
Coniagas Mine, Claim JB6, NE¼, S½,
Lot 6, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.118-119
OCC: Calcite veins with silver and
"smaltite"
ROM: M8809

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession VI, Lot 6
Hudson Bay Mine, Lot 6, Con.VI,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.136-137
OCC: Calcite veins with silver and
"smaltite", minor sulphides
ASM: Scorodite (M9670)
ROM: E2611, M8496, M8497,
M9670, M18575

TIMISKAMING DISTRICT GILLIES LIMIT TOWNSHIP

Claim A1, N end, Gillies Limit Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10, p.268
OCC: Calcite veins with silver and
"smaltite", minor galena
Extension from Nipissing
Claim RL406.
ROM: M20220

TIMISKAMING DISTRICT HAULTAIN TOWNSHIP

Millerett Mine, Claim RSC95,

Haultain Tp.

NTS: 41P/10E
 MAP: ODM 2349, Haultain and
 Nicol Tps.
 ODM 2205, Timmins-
 Kirkland Lake Sheet
 REF: ODM 1968, MRC10,
 p.382-383
 ODM 1975, OFR5113,
 p.176-181
 OCC: Calcite veins with silver and
 "smaltite"
 ROM: M9782

TIMISKAMING DISTRICT
 JAMES TOWNSHIP

NTS: 41P/09W
 MAP: ODM 2151, Mickle and James
 Tps.
 ODM 2205, Timmins-Kirkland
 Lake Sheet
 REF: ODM 1968, MRC10,
 p.344-348, 356-357
 ODM 1968, GR62
 ROM: M18579

TIMISKAMING DISTRICT
 NICOL TOWNSHIP

Near Gowganda, Nicol Tp.

NTS: 41P/10
 MAP: ODM 1955-3, Gowganda
 Silver Area
 ODM 2205, Timmins-Kirkland
 Lake Sheet
 REF: ODM 1955, Vol.64, p.5
 ODM 1968, MRC10,
 p.368-413
 ROM: M12025

TIMISKAMING DISTRICT
 SOUTH LORRAIN TOWNSHIPFrontier Mine, Claims HR16 and HR25,
 NE part, South Lorrain Tp.

NTS: 31M/05E
 MAP: ODM 2194, South Lorrain Tp.
 ODM 2188, Sudbury-Cobalt
 Sheet
 REF: ODM 1970, GR83,
 p.37-45
 ODM 1968, MRC10,
 p.428-429
 OCC: Calcite veins with silver,
 argentite, and "smaltite"
 ROM: M14683

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Keeley Mine, Claims HR19 and HR21,
 NE part, South Lorrain Tp.
 NTS: 31M/05E
 MAP: ODM 2194, South Lorrain Tp.
 ODM 2188, Sudbury-Cobalt
 Sheet
 REF: ODM 1970, GR83, p.37-45
 OCC: Calcite veins with silver,
 argentite, and "smaltite"
 ROM: M13719

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Lorrain Trout Lake Mine, Claims HR103,
 HR104, HR107, South Lorrain Tp.

NTS: 31M/04E
 MAP: ODM 2194, South Lorrain Tp.
 ODM 2188, Sudbury-Cobalt
 Sheet
 REF: ODM 1970, GR83, p.74-79
 ODM 1968, MRC10,
 p.430-431
 OCC: Calcite veins with silver and
 "smaltite", minor nickeline,
 bismuth, chalcopyrite
 ROM: M14608

EUCRYPTITE



THUNDER BAY DISTRICT

NAKINA TOWNSHIP

Near Nakina, Nakina Tp.(?)

NTS: 42L/02E

MAP: ODM 2102, Tashota-
Geraldton Sheet

ROM: M26191, M26192

EUXENITE(Y,Ca,Ce,U,Th)(Nb,Ta,Ti)₂O₆**HALIBURTON COUNTY
CLYDE TOWNSHIP**NTS: 31E/08
MAP: ODM 52a, Haliburton Area
ROM: M21936**HASTINGS COUNTY
HERSCHEL TOWNSHIP**Concession XVI, Lot 17
W.A. Patterson Occurrence, Lot 17,
Con.XVI, Herschel Tp.
NTS: 31E/01E
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.134
OCC: Granite pegmatite
ROM: M31575**HASTINGS COUNTY
WICKLOW TOWNSHIP**Near Lake St. Peter, Wicklow Tp.
NTS: 31F/05W
MAP: ODM 52b, North Hastings
Area
ROM: M21188**LANARK COUNTY
SOUTH SHERBROOKE TOWNSHIP**Near Maberly, South Sherbrooke Tp.
NTS: 31C/15E
MAP: ODM 2054, Gananoque Area
REF: cf. ODM 1967, IMR21,
p.21, 65
ROM: M14232, M14864**LANARK COUNTY
SOUTH SHERBROOKE TOWNSHIP**Concession IV, Lot 3
Lot 3, Con.IV, South Sherbrooke Tp.
NTS: 31C/15E
MAP: ODM 2054, Gananoque Area
REF: cf. ODM 1967, IMR21,
p.21, 65
ROM: M9969**LANARK COUNTY
SOUTH SHERBROOKE TOWNSHIP**Concession V, Lot 13
Orser-Kraft Mine, Lot 13, Con.V,
South Sherbrooke Tp.
NTS: 31C/15E
MAP: ODM 2054, Gananoque AreaREF: GSC 1960, Paper 59-10, p.26
ODM 1967, IMR21, p.21, 65
OCC: Granite pegmatite (zoned)
with euxenite, tourmaline
ROM: M11021, M11156**NIPISSING DISTRICT
BUTT TOWNSHIP**Concession IX, Lot 5
D'Eldona (Rivers) Occurrence, Lot 5,
Con.IX, Butt Tp.
NTS: 31E/11E
REF: cf. ODM 1967, IMR21, p.65
OCC: Granite pegmatite
ROM: M21854**NIPISSING DISTRICT
MATTAWAN TOWNSHIP**Concession III, Lot 29
O'Brien and Fowler Mine, Lot 29,
Con.III, Mattawan Tp.
NTS: 31L/07W
MAP: ODM 53d, Mattawan-Olrig
Area
ODM P.1196, Mattawa-Deep
River Area (W Half)
REF: ODM 1944, Vol.53, pt.6,
p.46-47
GSC 1960, Paper 59-10,
p.28-29
OCC: Granite pegmatite
ROM: M14688**NIPISSING DISTRICT
SABINE TOWNSHIP**Concession XV, Lot 32
Galwood Occurrence, S¹/₂, Lot 32,
Con.XV, Sabine Tp.
NTS: 31E/08E
MAP: ODM 52a, Haliburton Area
REF: ODM 1971, OFR5057,
p.53-54
OCC: Granite pegmatite
ASM: Pyrochlore (M24659)
ROM: M21935, M24650, M24659**PARRY SOUND DISTRICT
HENVEY TOWNSHIP**Trip Occurrence, Henvey Tp., near Britt
NTS: 41H/15E
MAP: ODM 51a, Parry Sound and
Muskoka
REF: ODM 1942, Vol.51, pt.2, p.58
GSC 1960, Paper 59-10,
p.18-20
OCC: Granite pegmatite

Euxenite

ASM: Fergusonite
ROM: M22303

**RENFREW COUNTY (var. Lyndochite)
LYNDOCH TOWNSHIP**

Near Quadeville, Lyndoch Tp.
NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5,
p.36-46
OCC: Granite pegmatite
ROM: M25491, M29758

**RENFREW COUNTY (var. Lyndochite)
LYNDOCH TOWNSHIP**

Concession XV, Lot 23
T.B. Caldwell Occurrence (Canadian
Beryllium Mines and Alloys), Lot 23,
Con.XV, Lyndoch Tp.
NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5,
p.36-42
ODM 1967, IMR21, p.40-44
OCC: Granite pegmatite
ROM: M15511, M17214, M17575,
M20784, M31608

**RENFREW COUNTY
LYNDOCH TOWNSHIP**

Concession XV, Lot 30
Renfrew Minerals Occurrence, (Canadian
Beryllium Mines and Alloys), Lot 30,
Con.XV, Lyndoch Tp.
NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5,
p.42-46
ODM 1967, IMR21, p.44-46
OCC: Granite pegmatite
ASM: Columbite and zircon
(M25597)
ROM: M25597

FERGUSONITE
YNbO₄

FRONTENAC COUNTY
BEDFORD TOWNSHIP

Concession II, Lot 1

Richardson Mine, Lot 1, Con.II, Bedford Tp.

NTS: 31C/10E
MAP: ODM 2054, Gananoque Area
ODM 1947-5, Olden-Bedford Area
REF: ODM 1967, IMR21, p.15-16
ODM 1947, Vol.56, pt.6,
p.50-51
OCC: Granite pegmatite
ROM: M29212

FRONTENAC COUNTY
PORTLAND TOWNSHIP

Concession XI, Lot 16

Card Quarry, E½ and W½, Lot 16,
Con.XI, Portland Tp.

NTS: 31C/07E
MAP: ODM 2053, Madoc Area
REF: ODM 1964, GC12, p.18
ODM 1967, IMR21, p.19
ROM: M29334

NIPISSING DISTRICT
MURCHISON TOWNSHIP

NTS: 31E/09E
REF: ODM 1967, IMR21, p.21
GSC 1971, Paper 70-50,
p.49, 54-57
OCC: Granite pegmatite
ROM: M18906, M21353, M28707,
M29756

NIPISSING DISTRICT
MURCHISON TOWNSHIP

Concession IV, Lots 14, 15

J.G. Gole Mine, Lots 14 and 15,
Con.IV, Murchison Tp.

NTS: 31E/09E
REF: ODM 1944, Vol.53, pt.3,
p.120
GSC 1971, Paper 70-50,
p.54-55
OCC: Granite pegmatite
ROM: M31053

NIPISSING DISTRICT
MURCHISON TOWNSHIP

Concession VI, Lot 17

Cameron and Aleck Mine, Lot 17,

Con.VI, Murchison Tp.

NTS: 31E/09E
REF: ODM 1967, IMR21, p.21, 65
OCC: Granite pegmatite
ROM: M24657, M24674

PARRY SOUND DISTRICT
BETHUNE TOWNSHIP

Concession VII, Lot 15

Tiffany Occurrence, Lot 15, Con.VII,
Bethune Tp.

NTS: 31E/11E
MAP: ODM 51a, Parry Sound and
Muskoka
REF: ODM 1942, Vol.51, pt.2,
p.49-51
ROM: M19819

PARRY SOUND DISTRICT
CONGER TOWNSHIP

Concession VIII, Lot 3

Lot 3 (possibly 5), Con.VIII, Conger Tp.

NTS: M31583
MAP: ODM 2118, Parry Sound-
Huntsville Area
REF: ODM 1967, GR52, cf. p.46
ROM: M31583

PARRY SOUND DISTRICT
HENVEY TOWNSHIP

Trip Occurrence, Henvey Tp., near
Britt

NTS: 41H/15E
MAP: ODM 51a, Parry Sound and
Muskoka
REF: ODM 1942, Vol.51, pt.2, p.58
GSC 1960, Paper 59-10,
p.18-20
OCC: Granite pegmatite
ASM: Euxenite (M22303)
ROM: M22303

RENFREW COUNTY
LYNDOCH TOWNSHIP

NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5,
p.36-46
OCC: Granite pegmatite
ROM: M20785

RENFREW COUNTY
LYNDOCH TOWNSHIP

Concession XV, Lots 30, 31

Renfrew Minerals Occurrence, (Canadian

Fergusonite

Beryllium Mines and Alloys), Lots 30
and 31, Con.XV, Lyndoch Tp.

NTS: 31F/06W

MAP: ODM 1953-2, Brudenell-
Raglan Area

REF: ODM 1953, Vol.62, pt.5,
p.42-45

ODM 1967, IMR21, p.44-46

OCC: Beryl-bearing granite
pegmatite

ASM: Columbite

ROM: M25594

SUDBURY DISTRICT

DRYDEN TOWNSHIP

Concession II, Lot 9

Industrial Minerals Corp., Lot 9, Con.II,
Dryden Tp.

NTS: 41I/07W

MAP: ODM 2188, Sudbury Cobalt
Sheet

REF: ODM 1967, IMR21, p.22
Canada, Mines Branch 1932,
Pub. 731, p.60-61

OCC: Granite pegmatite

ROM: M14714

FERRIMOLYBDITE
 $\text{Fe}_2(\text{MoO}_4)_3 \cdot 8\text{H}_2\text{O} (?)$

ALGOMA DISTRICT
WEST TOWNSHIP, formerly Tp. 46
ROM: M31852

KENORA DISTRICT
ECHO TOWNSHIP
Concession V, Lot 8
G.L. Pidgeon Prospect, NW¼, S½, Lot 8,
Con.V, Echo Tp.
NTS: 52F/16W
MAP: ODM 1950-1, Echo Tp.
ODM 2115, Kenora-Fort
Frances Sheet
REF: ODM 1968, MRC7, p.38-40
ASM: Molybdenite 2H
(M21867)(M23991)
ROM: M21867, M23991

KENORA DISTRICT, PATRICIA PORTION
Lat.52° 47', Long.93° 36'
Setting Net Lake
NTS: 53C/13E
MAP: ODM 2262, Favourable Lake-
Berens Lake Sheet
ODM P.538, Setting Net Lake
Area
ASM: Molybdenite 2H
ROM: M31090, M31091

FERRISYMPLESITE
 $\text{Fe}_3(\text{AsO}_4)_2(\text{OH})_3 \cdot 5\text{H}_2\text{O}$

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession V, Lot 5
Nipissing Mine, Claim RL404, "N½,
Lot 5, Con.V", Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.168-169
OCC: Calcite veins with silver and
"smaltite"
ROM: E2594

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 4
O'Brien Mine, Claim RL403, S½, Lot 4,
Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.180-181
OCC: Calcite-quartz veins with silver
and "smaltite"
ROM: M15017

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 6
Hudson Bay Mine, Lot 6, Con.VI,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.136-137
OCC: Calcite veins with silver and
"smaltite"
ROM: M14248

FLUORITE**ALGOMA DISTRICT**

NICOLET TOWNSHIP, formerly Tp.28,
R.13

Tribag Mine, Nicolet Tp.

NTS: 41N/02E

MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

ODM 2251, Batchawana Sheet

REF: ODM 1969, MRC12, p.80

OCC: Breccia pipes; rock fragments
in quartz, carbonate, minor
fluorite; sulphides in breccia
matrix

ASM: Calcite (M29810), quartz
(M31990)

ROM: M29810, M29906, M29907,
M31990

CARLETON COUNTY**NEPEAN TOWNSHIP**

Near Ottawa, Nepean Tp.

NTS: 31G/05

MAP: GSC 1038A, Ottawa Sheet

ROM: E563

CARLETON COUNTY**FITZROY TOWNSHIP**

Concession VI, Lots 22-24

Kingdon Mine, Lots 22-24, Con.VI,

Fitzroy Tp., near Galetta

NTS: 31F/08W

MAP: GSC 1739

GSC 1363A, Arnprior Sheet

REF: ODM 1969, MRC12, p.114

GSC 1924, Mem.136,

p.95-102

OCC: Galena-calcite vein in a fault
fissure in Grenville marble.

Rare fluorite, barite, selenite.

ROM: M14867, M17180, M21287

ESSEX COUNTY

NTS: 40J/02, 40J/03E

MAP: GSC 1263A, Toronto-
Windsor Area

ROM: M9224

FRONTENAC COUNTY**BARRIE TOWNSHIP**

Concession IX, Lot 23

Lot 23, Con.IX, Barrie Tp., E of Marble
Lake

NTS: 31C/14E

MAP: ODM 2053, Madoc Area
ODM 51d, Grimsthorpe-
Kennebec Area

REF: ODM 1964, GC12, p.10
ODM 1942, Vol.51, pt.4,
p.34-35

OCC: Fluorite-barite-calcite vein

ROM: M21275

HALIBURTON COUNTY**CARDIFF TOWNSHIP**

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1964, IMR12, p.5-21

ASM: Apatite, calcite, and uraninite
(M17215), calcite (M17429)

ROM: E557, M11113, M17215,
M17429, M17433, M19040

HALIBURTON COUNTY**CARDIFF TOWNSHIP**

Concession VIII, Lot 12

Dyno Mine, Lot 12, Con.VIII,
Cardiff Tp.

NTS: 31D/16E

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1957, Vol.66, pt.3,
p.62-63

OCC: Leucogranite and pegmatitic
leucogranite

ROM: M24647

HALIBURTON COUNTY**CARDIFF TOWNSHIP**

Concession XI, Lot 27

Bicroft (Centre Lake) Mine, Lot 27,
Con.XI, Cardiff Tp.

NTS: 31D/16E

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1956, Vol.65, pt.6,
p.30-36

OCC: Pyroxene syenite pegmatite,
pyroxene granite pegmatite

ASM: Kainosite (M33329)

ROM: M31568, M32412, M33329,
M34161

Fluorite

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XVII, Lot A

Cardiff Uranium Mine, Lot A, Con.

XVII, Cardiff Tp.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and Faraday Tps.

REF: ODM 1957, Vol.66, pt.3, p.63-66
ODM 1964, IMR12, p.6-13, figs. 2, 3

OCC: Calcite-fluorite-apatite vein

ROM: M34165

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XXI, Lot 5

Richardson (Fission) Mine, Lot 5,

Con.XXI, Cardiff Tp.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and Faraday Tps.

REF: ODM 1957, Vol.66, pt.3, p.66-67
ODM 1956, Vol.65, pt.6, p.56-58

OCC: Uraninite-bearing calcite-fluorite-apatite veins cut by pyroxene syenite pegmatite

ROM: M14776, M34151, M34152, M34153, M34154

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XXI, Lot 8

Tripp (Nu-Age) Prospect, Lot 8, Con.

XXI, Cardiff Tp.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and Faraday Tps.

REF: ODM 1956, Vol.65, pt.6, p.69-72
ODM 1964, IMR12, p.19-20, fig. 8

OCC: Calcite-fluorite-apatite vein

ROM: M34166, M34167

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XXII, Lot 13

W.E. Clark Prospect, Lot 13, Con.

XXII, Cardiff Tp.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and Faraday Tps.

ODM 1957b, Haliburton-Bancroft Area

REF: ODM 1964, IMR12, p.13-14

OCC: Syenite pegmatite with purple fluorite

ROM: M19727, M23987, M30971, M34163, M34164

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XXII, Lot 14

Lot 14, Con.XXII, Cardiff Tp.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and Faraday Tps.

ODM 1957b, Haliburton-Bancroft Area

REF: ODM 1964, IMR12

ROM: M12263

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession XI, Lots 16, 17

Faraday Mine, Lots 16 and 17, Con. XI, Faraday Tp.

NTS: 31F/04W

MAP: ODM 1957-1, Cardiff and Faraday Tps.

ODM 1957b, Haliburton-Bancroft Area

REF: ODM 1957, Vol.66, pt.3, p.70-75

OCC: Granite pegmatite

ASM: Allanite, titanite and pyroxene (M24025), calcite and hematite (M28709)

ROM: M22253, M24025, M25200, M28709

HASTINGS COUNTY

HUNTINGDON TOWNSHIP

Concession XI, Lot 14

Johnston Mine, W½, Lot 14, Con.XI, Huntingdon Tp.

NTS: 31C/06W

MAP: ODM 2154, Madoc Tp. and part of Huntingdon Tp.

REF: ODM 1964, MRC12, p.33-35, fig. 13

OCC: Calcite-fluorite-barite vein cuts Ordovician limestone and Precambrian granite

ASM: Barite (M34159)

ROM: M34159

HASTINGS COUNTY

HUNTINGDON TOWNSHIP

Concession XII, Lot 13

Noyes Mine, Lot 13, Con.XII,
Huntingdon Tp.

NTS: 31C/06W

MAP: ODM 2154, Madoc Tp., and
part of Huntingdon Tp.

ODM 2053, Madoc Area

REF: ODM 1964, MRC12, p.41-43

OCC: Fluorite-barite lenses in a fault
zone cutting pink granite and
Ordovician limestoneROM: M12149, M34157, M34058,
M34158

HASTINGS COUNTY

HUNTINGDON TOWNSHIP

Concession XIII, Lot 11

Perry Mine, Lot 11, Con.XIII,
Huntingdon Tp.

NTS: 31C/06W

MAP: ODM 2154, Madoc Tp., and
part of Huntingdon Tp.

ODM 2053, Madoc Area

REF: ODM 1964, IMR12, p.44-46

OCC: Banded fluorite-barite-calcite
vein with minor celestine and
pyrite, cuts Grenville marble,
and granite

ROM: M12357

HASTINGS COUNTY

HUNTINGDON TOWNSHIP

Concession XIV, Lot 8

North Reynolds Mine, Lot 8, Con.XIV,
Huntingdon Tp.

NTS: 31C/06W

MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.

ODM 2053, Madoc Area

REF: ODM 1964, IMR12, p.41

OCC: Calcite-fluorite vein cuts
marble

ROM: M12617

HASTINGS COUNTY

HUNTINGDON TOWNSHIP

Concession XIV, Lot 9

Keene Mine, W $\frac{1}{2}$, Lot 9,
Con.XIV, Huntingdon Tp.

NTS: 31C/06W

MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.

ODM 2053, Madoc Area

REF: ODM 1964, IMR12, p.35-37

OCC: Calcite-fluorite-barite vein

ROM: M12194, M13909, M14027,
M20110, M21115

HASTINGS COUNTY

HUNTINGDON TOWNSHIP

Concession XIV, Lot 9

Kilpatrick (Detomac) Mine, E $\frac{1}{2}$, Lot 9,
Con.XIV, Huntingdon Tp.

NTS: 31C/06W

MAP: ODM 2154, Madoc Tp., and
part of Huntingdon Tp.REF: ODM 1964, IMR12,
p.37-39, fig. 15

OCC: Calcite-fluorite vein

ROM: M34168

HASTINGS COUNTY

HUNTINGDON TOWNSHIP

Concession XIV, Lot 9

Millwood (probably Keene) Mine, W $\frac{1}{2}$,
Lot 9, Con.XIV, Huntingdon Tp.

NTS: 31C/06W

MAP: ODM 2154, Madoc Tp., and
part of Huntingdon Tp.

ODM 2053, Madoc Area

REF: ODM 1964, IMR12, p.35-37

OCC: Calcite-fluorite-barite vein

ASM: Barite, marcasite

ROM: M32640

HASTINGS COUNTY

LIMERICK TOWNSHIP

NTS: 31C/13E

MAP: ODM 2167, Limerick Tp.
ODM 1957b, Haliburton-

Bancroft Area

REF: ODM 1969, GR67, p.49,
89-90

OCC: Calcite veins

ROM: M4134

HASTINGS COUNTY

MADOC TOWNSHIP

NTS: 31C/11W, 31C/12E, 31C/05E

MAP: ODM 2154, Madoc Tp., and
part of Huntingdon Tp.

ODM 2053, Madoc Area

REF: ODM 1964, IMR12, p.21-53

ASM: Barite and calcite (M19736),
barite (M32413)ROM: M8996, M11252, M12117,
M12148, M17438, M17443,
M19736, M20769, M20771,

Fluorite

M32413, M34067, M34480;
M34481, M34482 (gems)

MAP: ODM 53b, Renfrew Area
REF: ODM 1964, IMR12, p.54
ROM: M4133

HASTINGS COUNTY

MADOC TOWNSHIP

Concession IV, Lot 1

Bailey Mine, Lot 1, Con.IV, Madoc Tp.

NTS: 31C/06W

MAP: ODM 2154, Madoc Tp., and
part of Huntingdon Tp.

ODM 2053, Madoc Area

REF: ODM 1964, IMR12, p.27-28

OCC: Fluorite-calcite-barite vein

ASM: Barite and marcasite
(M21044)

ROM: M21044, M21114, M34156

HASTINGS COUNTY

MADOC TOWNSHIP

Concession VIII, Lot 6

Wilson Bailey Farm, Lot 6, Con.VIII,
Madoc Tp.

NTS: 31C/11W

MAP: ODM 2154, Madoc Tp., and
part of Huntingdon Tp.

ODM 2053, Madoc Area

REF: ODM 1968, GR73, p.18-20

ROM: M8582, M24096

NIPISSING DISTRICT

CAMERON TOWNSHIP

NTS: 31L/08W

REF: GSC 1929, Econ. Geol.
Ser.6, p.38

ROM: E559

RENFREW COUNTY

LYNDOCH TOWNSHIP

Concession XV, Lots 30, 31

Renfrew Minerals Occurrence, (Canadian
Beryllium Mines and Alloys), Lots 30
and 31, Con.XV, Lyndoch Tp.

NTS: 31F/06W

MAP: ODM 1953-2, Brudenell-
Raglan Area

REF: ODM 1953, Vol.62, pt.5, p.45
ODM 1967, IMR21, p.46

OCC: Granite pegmatite, in vugs in
potash and soda spar

ROM: M29129

RENFREW COUNTY

ROSS TOWNSHIP

Concession I, Lot 5

Lot 5, Con.I, Ross Tp.

NTS: 31F/10W

THUNDER BAY DISTRICT

Near Thunder Bay (Port Arthur)

MAP: ODM 2065, Atikokan-
Lakehead Sheet

REF: ODM 1964, IMR12, p.55

ROM: E560, M4135

THUNDER BAY DISTRICT

Lake Superior

NTS: 52A

MAP: ODM 2065, Atikokan-
Lakehead Sheet

ROM: M3466

THUNDER BAY DISTRICT

Fluor Island, Lake Superior

NTS: 52A/09E

MAP: ODM 2304, Black Bay Penin-
sula Sheet
ODM 2232, Nipigon-Schreiber
Sheet

REF: GSC 1931, Mem.167, p.186

ODM 1976, GR133, p.45

ROM: M4136

THUNDER BAY DISTRICT

North Coldstream Mine, Min. Loc.K65,
9 miles SW of Kashabowie Sta.

NTS: 52B/10E

MAP: ODM 2065, Atikokan-
Lakehead Sheet

REF: ODM 1964, GR19, p.27-34

OCC: Orebodies in chert lenses
consist of chalcopyrite, pyrite,
and minor pyrrhotite

ROM: M25502

THUNDER BAY DISTRICT

O'CONNOR TOWNSHIP

Concession I, Lot 1

Beaver Mine, Min. Loc.T97, "Lot 1,
Con.I", O'Connor Tp.

NTS: 52A/05E

MAP: ODM 2065, Atikokan-
Lakehead Sheet

REF: ODM 1968, MRC10, p.71

GSC 1931, Mem. 167,
p.129-131

OCC: Vein with argentite, silver,
sulphides, calcite, barite,
fluorite and quartz

ROM: E2580

THUNDER BAY DISTRICT

YESNO TOWNSHIP, formerly Township 87
Hwy.17, road cut 7 miles W of Rossport,
Yesno Tp.

NTS: 42D/13E
MAP: ODM 2232, Nipigon-Schreiber
Sheet
ASM: Quartz, barite, smoky quartz
(M25218)
ROM: M25218, M29815, M29816,
M29843, M29844, M30932

WELLAND COUNTY [NIAGARA]

STAMFORD TOWNSHIP

NTS: 30M/03E
MAP: GSC 1263A, Toronto-
Windsor Area
ROM: M21458, M21809

WELLAND COUNTY

STAMFORD TOWNSHIP

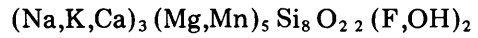
Chippawa Canal, Stamford Tp., Welland
Co. (Niagara)
NTS: 30M/03E
MAP: GSC 1263A, Toronto-
Welland Area
ROM: M21440

WENTWORTH COUNTY

WEST FLAMBOROUGH TOWNSHIP

Concession III, Lots 10, 11
Dundas North Quarry, Lots 10 and
11, Con.III, West Flamborough Tp.
NTS: 30M/05W
MAP: ODM 2264, Ontario Lime-
stone Quarries 1971
REF: ODM 1960, IMC5,
p.106-110
ASM: Galena (M32566), marcasite
(M32566, M32567), celestite
(M32567)
ROM: M24987, M24988, M29539,
M30800, M30801, M30846,
M32566, M32567

FLUOR-RICHTERITE



HALIBURTON COUNTY

MONMOUTH TOWNSHIP

Concession XIV, Lot 27

George Earle Farm, Lot 27, Con.XIV,

Monmouth Tp., 2 miles SW of Wilber-

force

NTS: 31E/01E

MAP: ODM 2174, Monmouth Tp.

ODM 1957b, Haliburton-

Bancroft Area

REF: ODM 1968, OFR5021

ROM: M28102, M28103, M31518,

M31519, M32041, M32042,

M33141

FROODITE
PdBi₂

SUDBURY DISTRICT

DENISON TOWNSHIP

Concession IV, Lot 6

Vermilion Mine, Lot 6, Con.IV,

Denison Tp.

NTS: 41I/06W

MAP: ODM 2119, Denison-Waters
Area
ODM 2170, Sudbury Mining
Area

REF: ODM 1968, GR60, p.52
Canadian Mineral., 1973,
Vol.11, pt.5, p.903-912

OCC: Nickel-copper sulphides as
small irregular oreshoots in
fractured greenstones and
metasediments

ASM: Michenerite and gold
(M29438, M31189)

ROM: M29438, M31189

GAHNITE
 ZnAl_2O_4

THUNDER BAY DISTRICT
GEMMELL TOWNSHIP

Geco Mine, S-central part, Gemmell Tp.

NTS: 42F/04W

MAP: ODM 1957-8, Manitouwadge
Area

ODM 2220, Manitouwadge-
Wawa Sheet

ODM 2280, Mapledoram-
Gemmell Sheet

REF: ODM 1969, MRC12, p.286-
287

OCC: Sulphide orebody (Cu, Zn,
Ag, Au) in quartz-muscovite
schist

ASM: Sphalerite (M25685)

ROM: M25564, M25685, M29733,
M29734, M29735

GALENA
PbS

ALGOMA DISTRICT
JARVIS TOWNSHIP

Jardun Mine, S-central part, Jarvis Tp.
NTS: 41K/09E
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1969, MRC12, p.32-33
OCC: Replacement and fissure-
filling sulphide deposits occur
in shear zones in granite and
diabase
ROM: M22880

ALGOMA DISTRICT

LaVERENDRYE TOWNSHIP, formerly
Tp. 24, R.11

Kristina (Supercrest) Mine, SW part,
LaVerendrye Tp.
NTS: 41K/16E
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1969, MRC12, p.75
OCC: Quartz veins in granite con-
taining chalcopryrite, minor
pyrite and galena
ASM: Quartz and chalcopryrite
(E1864)
ROM: E1864

CARLETON COUNTY

Hog's Back near Ottawa
NTS: 31G/05
MAP: GSC 1038A, Ottawa Sheet
ROM: M3810

CARLETON COUNTY

FITZROY TOWNSHIP

Concession VI, Lots 22-24
Kingdon Mine, Lots 22-24,
Con.VI, Fitzroy Tp., 1¼ miles N
of Galetta
NTS: 31F/08W
MAP: GSC 1739
GSC 1363A, Arnprior Sheet
REF: ODM 1969, MRC12, p.114
OCC: Galena-calcite fissure vein in
Grenville marble
ROM: M12505, M12506, M14866,
M16656

COCHRANE DISTRICT

KIDD TOWNSHIP

Concession V, Lots 3, 4

Kidd Creek Mine, Lots 3 and 4, Con.V,
Kidd Tp.

NTS: 42A/11W
MAP: ODM P.486, Kidd Tp.
ODM 2205, Timmins-
Kirkland Lake Sheet
REF: ODM 1969, MRC12,
p.121-122
OCC: Sulphide orebodies in felsic
tuffs and breccias lying bet-
ween metabasalts and mafic
intrusions
ROM: M26863

FRONTENAC COUNTY

BARRIE TOWNSHIP

Concession I, Lots 34-36
Ore Chimney Prospect, (Shaft on Lot
35), Lots 34-36, Con.I, Barrie Tp., 3
miles N of North Brook

NTS: 31C/14E
MAP: ODM 2053, Madoc Area
ODM 51d, Grimsthorpe-
Kennebec Area
REF: ODM 1969, MRC12, p.132
ODM 1942, Vol.51, pt.4,
p.42-44
OCC: Quartz vein in sheared ande-
site
ASM: Sphalerite (M8511)
ROM: M8511

FRONTENAC COUNTY

BEDFORD TOWNSHIP

Concession IV, Lot 13
NTS: 31C/10E
MAP: ODM 2054, Gananoque Area
ODM 1947-5, Olden-Bedford
Area
REF: ODM 1969, MRC12, p.135
ODM 1947, Vol.56, pt.6,
p.67-72
ROM: M21858

FRONTENAC COUNTY

BEDFORD TOWNSHIP

Concession VII, Lot 18
Megaton Mine (2 shafts) (Noonan Farm),
Lot 18, Con.VII, Bedford Tp.

NTS: 31C/10E
MAP: ODM 1947-5, Olden-Bedford
Area (Robinson)
ODM 2054, Gananoque Area
REF: ODM 1947, Vol.56, pt.6,
p.70-71 (Robinson)
OCC: Galena-calcite veins in

Galena

- Grenville marble
ASM: Sphalerite, calcite
ROM: M30941
- FRONTENAC COUNTY
CLARENDON TOWNSHIP
Concession I, Lot 34
Lot 34, Con.I, Clarendon Tp.
NTS: 31C/15W
MAP: ODM 2053, Madoc Area
ODM 1956-4, Clarendon-
Dalhousie-Darling Area
REF: ODM 1956, Vol.65, pt.7
ASM: Sphalerite and stibnite
(M20314)
ROM: M20314
- FRONTENAC COUNTY
CLARENDON TOWNSHIP
Concession IX, Lot 27
Lot 27, Con.IX, Clarendon Tp.
NTS: 31C/15W
MAP: ODM 2053, Madoc Area
ODM 1956-4, Clarendon-
Dalhousie-Darling Area
REF: ODM 1956, Vol.65, pt.7
ODM 1969, MRC12, p.135
OCC: Galena in quartz vein
ASM: Sphalerite
ROM: M20292
- FRONTENAC COUNTY
LOUGHBOROUGH TOWNSHIP
Concession IX, Lots 15, 16
Frontenac Lead Mine, Lots 15 and 16,
Con.IX, Loughborough Tp., near
Perth Road
NTS: 31C/07E
MAP: ODM 2054, Gananoque Area
REF: ODM 1969, MRC12,
p.132-133
OCC: Calcite-galena vein in Gren-
ville marble
ASM: Calcite (M18494)
ROM: M3813, M18494, M19998,
M20471
- FRONTENAC COUNTY
OLDEN TOWNSHIP
Concession V, Lot 3
Long Lake Zinc Mine, Lot 3, Con.V,
Olden Tp.
NTS: 31C/10W
MAP: ODM 1947-5, Olden-Bedford
Area
ODM 2053, Madoc Area
- REF: ODM 1947, Vol.56, pt.6,
p.91-94
ODM 1969, MRC12,
p.133-134
OCC: Sphalerite with minor galena,
chalcopryite, and pyrite in
veins and lenses in Grenville
marble
ROM: M33452
- HALIBURTON COUNTY
LUTTERWORTH TOWNSHIP
NTS: 31D/15
MAP: ODM 52a, Haliburton Area
REF: ODM 1943, Vol.52, pt.2
ROM: E3639
- HASTINGS COUNTY
LAKE TOWNSHIP
Concession XI, Lot 8
Katherine Lead Mine, Lot 8, Con.XI,
Lake Tp.
NTS: 31C/12E
MAP: ODM 2106, Lake Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, GR54, p.27-28
OCC: Calcite vein with galena and
sphalerite in Grenville marble
ROM: M19903
- HASTINGS COUNTY
MADOC TOWNSHIP
Near Bannockburn, Madoc Tp.
NTS: 31C/12E
MAP: ODM 2154, Madoc Tp., and
part of Huntingdon Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, GR73
OCC: Galena-calcite vein
ROM: M18510
- KENORA DISTRICT, PATRICIA PORTION
Lat.52°55', Long.94°01'
Favourable Lake (NW end)
NTS: 53D/16E
MAP: ODM 2262, Favourable Lake-
Berens Lake Sheet
OCC: In sheared conglomerate
ROM: M31133
- LANARK COUNTY
RAMSAY TOWNSHIP
Concession VI, Lot 3
Ramsay Mine, Lot 3, Con.VI, Ramsay

Tp.
 NTS: 31F/01E
 MAP: GSC 1362A, Carleton Place
 Sheet
 REF: ODM 1969, MRC12, p.196
 ODM 1952, PR1952-4, p.14
 OCC: Galena-calcite fissure veins in
 Ordovician dolomite
 ROM: M3812

NTS: 41I/06W
 MAP: ODM 2119, Denison-Waters
 Area
 ODM 2170, Sudbury Mining
 Area
 REF: ODM 1968, GR60, p.52
 OCC: Nickel-copper sulphides in
 fractured greenstones and
 metasediments
 ROM: M32808

LINCOLN COUNTY

CLINTON TOWNSHIP

Concession IX, Lot 20
 MacLachlan Quarry, Lot 20, Con.IX,
 Clinton Tp., 4 miles S of Beamsville
 NTS: 30M/03W
 MAP: ODM 2264, Ontario Lime-
 stone Quarries 1971
 REF: ODM 1972, IMR39, p.54
 OCC: Lockport (Eramosa)
 Dolomite, Silurian
 ROM: M32175

PETERBOROUGH COUNTY

GALWAY TOWNSHIP

Concession VIII, Lot 20
 Lot 20, Con.VIII, Galway Tp.
 NTS: 31D/10E
 MAP: ODM 52a, Haliburton Area
 REF: ODM 1943, Vol.52, pt.2,
 p.49-50
 OCC: Vein breccia
 ROM: M20333

SUDBURY DISTRICT

CUNNINGHAM TOWNSHIP, Lat.47° 43',
 Long.80° 40'

Aldra (Sotheran-Paul) Prospect,
 Cunningham Tp.
 NTS: 41O/10E
 MAP: ODM P.675, Operation
 Chapleau, Opeepeesway-
 Rocky Island Lakes Sheet
 ODM 2221, Chapleau-
 Foleyet Sheet
 REF: ODM 1969, MRC12,
 p.237-238
 ASM: Sphalerite
 ROM: M32270, M32271, M32272,
 M32273, M32274, M32275

SUDBURY DISTRICT

DENISON TOWNSHIP

Concession IV, Lot 6
 Vermilion Mine, Lot 6, Con.IV,
 Denison Tp.

SUDBURY DISTRICT

DRURY TOWNSHIP

Concession II, Lot 1
 Worthington Mine, Lot 1, Con.II,
 Drury Tp.
 NTS: 41I/06W
 MAP: ODM 2055, Hyman and
 Drury Tps.
 ODM 2170, Sudbury Mining
 Area
 REF: ODM 1965, GR34, p.32-33
 ODM 1969, MRC12,
 p.268-269
 ASM: Sphalerite (9981);
 pentlandite and pyrrhotite
 (9982)
 ROM: 9981, 9982, M14679,
 M15722

SUDBURY DISTRICT

GENOA TOWNSHIP, Lat.47° 50',
 Long.82° 12'

Stackpool (Jefferson) Prospect,
 Claim WD717, NW part, Genoa Tp.
 NTS: 41O/16E
 MAP: ODM P.675, Operation
 Chapleau, Opeepeesway-
 Rocky Island Lakes Sheet
 ODM 2221, Chapleau-
 Foleyet Sheet
 REF: ODM 1965, GR38, p.36,
 51-55, and Map 2067
 ODM 1969, MRC12, p.245
 OCC: Lenses of galena, sphalerite,
 and some chalcopyrite in and
 adjacent to iron formation
 ROM: M32278

SUDBURY DISTRICT

HESS TOWNSHIP

Concession VI, Lot 7
 Lake Geneva Mine, Lot 7, Con.VI,
 Hess Tp.
 NTS: 41I/13E
 MAP: ODM 2188, Sudbury-

Galena

- Cobalt Sheet
ODM 2170, Sudbury Mining Area
REF: ODM 1969, MRC12, p.248-249
ASM: Pyrite
ROM: M32658
- THUNDER BAY DISTRICT
Near Thunder Bay (Port Arthur)
NTS: 52A/06
MAP: ODM 2065, Atikokan-Lakehead Sheet
ODM 2232, Nipigon-Schreiber Sheet
REF: ODM 1968, MRC10
ODM 1969, MRC12
ROM: M9601
- THUNDER BAY DISTRICT
GEMMELL TOWNSHIP
Willroy Mine, SW part, Gemmell Tp.
NTS: 42F/04W
MAP: ODM 1957-8, Manitouwadge Area
ODM 2220, Manitouwadge-Wawa Sheet
ODM 2280, Mapledoram-Gemmell Sheet
REF: ODM 1969, MRC12, p.288-289
OCC: No.3 Zone. Sulphide orebodies in shear zones in metasediments. No.3 zone replaced iron formation
ROM: M24676
- THUNDER BAY DISTRICT
McTAVISH TOWNSHIP
Concessions IV, V, Section 4
Gunnard Noyes Claims, Section 4, Con.IV and V, McTavish Tp.
NTS: 52A/10E
MAP: ODM P.720, McTavish Tp., W pt. N half
ODM 2232, Nipigon-Schreiber Sheet
REF: ODM 1971, MP49, p.47,49
OCC: Amethyst veins
ROM: M32964
- THUNDER BAY DISTRICT
SIBLEY TOWNSHIP
Silver Islet Mine, Silver Islet, Lake Superior, Sibley Tp.
NTS: 52A/07W
- MAP: ODM 2232, Nipigon-Schreiber Sheet
GSC 276A, Thunder Bay Silver Area
REF: ODM 1968, MRC10, p.74
GSC 1931, Mem.167, p.94-104
OCC: Dolomite-quartz vein with silver, sulphides, and arsenides
ASM: Argentite (2103), (2111), calcite (2103), silver (2111) (M11417) (M12412)
ROM: 2103, 2111, M9963, M11417, M12412, M20583, M20584
- THUNDER BAY DISTRICT
WALSH TOWNSHIP, formerly Tp.80
Dead Horse Creek Mine (Hannam Prospect), Walsh Tp., 20 miles W of Marathon
NTS: 42D/15E
MAP: ODM 2107, Jackfish-Middleton Area
ODM 2232, Nipigon-Schreiber Sheet
REF: ODM 1969, MRC12, p.303-304
ROM: M31656
- TIMISKAMING DISTRICT
Lake Timiskaming
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver Area, N Sheet
REF: ODM 1968, MRC10
ODM 1969, MRC12
ROM: M3811
- TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Near Cobalt, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, 2051, 2052, Cobalt Silver Area
REF: ODM 1968, MRC10
OCC: Calcite veins with silver and "smaltite"
ROM: E3330
- TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession IV, Lot 2
Badger Mine, Claims 1265 and 472, SW¼, S½, Lot 2, Con.IV, Coleman Tp.
NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet
REF: ODM 1968, MRC10,
p.104-105
OCC: Calcite veins with silver and
"smaltite", minor chalcop-
pyrite and pyrrhotite
ROM: M18559

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession V, Lot 5
Nipissing Mine, Claim RL404,
"N½, Lot 5, Con.V", Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.168-169
OCC: Calcite veins with silver and
"smaltite"
ASM: Erythrite (M20351),
"smaltite" and argentite
(M20355)
ROM: M20351, M20355

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 3
Silver Cliff Mine, SE¼, S½, Lot 3,
Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.202-203
OCC: Calcite veins with silver and
"smaltite"
ROM: M9668

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 4
LaRose Mine, Claim JS14, NW¼, S½,
Lot 4, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.144-145
OCC: Calcite veins with silver and
"smaltite"
ROM: M14291

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 4
O'Brien Mine, Claim RL403, S½, Lot 4,
Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.180-181
OCC: Calcite-quartz veins with
silver and "smaltite"
ASM: Tetrahedrite (M8798)
(M16636)
ROM: M8798, M9663, M12157,
M15624, M16636

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 6
Trethewey Mine, Claim JB7, SE¼,
N½, Lot 6, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.212-213
OCC: Calcite veins with silver and
"smaltite"
ASM: Chalcopyrite (M20330)
ROM: M20224, M20330

TIMISKAMING DISTRICT
LORRAIN TOWNSHIP

Concession XII, Lot 3
S½, Lot 3, Con.XII, Lorrain Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
ROM: M20234

TIMISKAMING DISTRICT
SOUTH LORRAIN TOWNSHIP

Canadian Lorrain (Maidens) Mine,
Claim HR69, South Lorrain Tp., near
Maidens Bay, Lake Timiskaming
NTS: 31M/03W
MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1970, GR83, p.34-36
ODM 1968, MRC10, p.421
OCC: Calcite veins with silver and
"smaltite", minor pyrite
ROM: M14396

WENTWORTH COUNTY
WEST FLAMBOROUGH TOWNSHIP

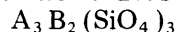
Galena

Concession II, Lots 10, 11
Dundas South Quarry, Lots 10 and 11,
Con.II, West Flamborough Tp.
NTS: 30M/05W
MAP: ODM 2059, Ontario Lime-
stone Quarries 1963
REF: ODM 1960, IMC5,
p.106-110
OCC: Guelph-Lockport Dolomite,
Silurian
ASM: Marcasite (M28778)
ROM: M28778

WENTWORTH COUNTY

WEST FLAMBOROUGH TOWNSHIP

Concession III, Lots 10, 11
Dundas North Quarry, Lots 10 and 11,
Con.III, West Flamborough Tp.
NTS: 30M/05W
MAP: ODM 2059, Ontario Lime-
stone Quarries 1963
REF: ODM 1960, IMC5,
p.106-110
OCC: Guelph-Lockport Dolomite,
Silurian
ASM: Sphalerite (M29537, M31282),
marcasite (M31282, M23566),
fluorite (M32566)
ROM: M24990, M29534, M29537,
M31282, M32566

GARNET GROUPA = Ca, Mg, Fe⁺², Mn; B = Al, Fe⁺³, Cr, V, Ti, Zr**FRONTENAC COUNTY****PORTLAND TOWNSHIP**

Concession XIII, Lot 5

About 2 miles E on Desert Rd. from
Hwy. 38, about Lot 5, Con.XIII,
Portland Tp.

NTS: 31C/10E

MAP: ODM 2053, Madoc Area

ROM: M33557

HALIBURTON COUNTY**GUILFORD TOWNSHIP**

Near West Guilford, Guilford Tp.

NTS: 31E/02E

MAP: ODM 1957b, Haliburton-
Bancroft Area

ROM: M29399

HALIBURTON COUNTY**GUILFORD TOWNSHIP**Hwy. 530, ~ 5 miles N of Haliburton,
Guilford Tp.

NTS: 31E/02E

MAP: ODM 1957b, Haliburton-
Bancroft Area

ROM: M31216

HASTINGS COUNTY**DUNGANNON TOWNSHIP**

Near Turriff, Dungannon Tp.

NTS: 31C/13W

MAP: ODM 1955-8, Dungannon
and Mayo Tps.ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1955, Vol.64, pt.8

ROM: M33144

HASTINGS COUNTY**DUNGANNON TOWNSHIP**

Concession XI, Lot 11

Lot 11, Con.XI, Dungannon Tp.

NTS: 31F/04W

MAP: ODM 1955-8, Dungannon and
Mayo Tps.ODM 1957b, Haliburton-
Bancroft Area

REF: GSC 1970, Paper 69-45, p.265

ODM 1955, Vol.64, pt.8

ROM: M14037, M14231, M15613

HASTINGS COUNTY**MARMORA TOWNSHIP**

Concessions V, VI, Lots 4, 5

Marmoraton Mine, Lots 4 and 5, Con.
V and VI, Marmora Tp.

NTS: 31C/05E

MAP: GSC 560A, Marmora Sheet

REF: ODM 1968, MRC11, p.166

OCC: Magnetite-bearing skarn in
marble at syenite-diorite
contactROM: M28771, M28772, M29441,
M29456, M29728, M29729,
M29730, M29731, M30770,
M30876, M30877, M30878**HASTINGS COUNTY****MONTEAGLE TOWNSHIP**

Concession VIII, Lot 17

Woodcox Mine, Lot 17, Con.VIII,
Monteagle Tp.

NTS: 31F/04W

MAP: ODM 1954-3, Monteagle and
Carlow Tps.ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1954, Vol.63, p.50-51

OCC: Granite pegmatite

ROM: M13383

HASTINGS COUNTY**TUDOR TOWNSHIP**

NTS: 31C/13E, 31C/12E

MAP: ODM 2168, Tudor Tp.

REF: ODM 1969, GR67

ROM: M9552, M11047

HASTINGS COUNTY**TUDOR TOWNSHIP**

Concession XIX, Lot 7

Emily Mine, Lot 7, Con.XIX, Tudor
Tp., near Gilmour

NTS: 31C/13E

MAP: ODM 2168, Tudor Tp.

REF: ODM 1969, GR67, p.82-83

ODM 1968, MRC11, p.172-
p.173

OCC: Magnetite-bearing skarn

ROM: M5338

KENORA DISTRICT

Lat.49°20', Long.91°53'

Popeye Lake, 11 miles SW of Ignace

NTS: 52G/05W

MAP: ODM 2065, Atikokan-
Lakehead Sheet

ROM: M32968

Garnet Group

KENORA DISTRICT

Near Dryden

NTS: 52F/15W

MAP: ODM 50e, Dryden-
Wabigoon Area

ODM 2115, Kenora-
Fort Frances Sheet

REF: ODM 1941, Vol.50, pt.2

ROM: M26917

of NW corner of Tp.

NTS: 41I/16W

MAP: ODM P.930, Clement Tp.
ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1973, MP56,
p.139-143

ASM: Actinolite, calcite

ROM: M33245

KENORA DISTRICT

ZEALAND TOWNSHIP

Concession VIII, Lots 17, 18

Lots 17 and 18, Con.VIII, Zealand Tp.

NTS: 52F/15E

MAP: ODM 50e, Dryden-
Wabigoon Area

ODM 2115, Kenora-
Fort Frances Sheet

REF: ODM 1941, Vol.50,
pt.2, cf. p.24-25

OCC: Pegmatite

ASM: Tourmaline

ROM: M32963

NIPISSING DISTRICT

DANA TOWNSHIP

Dana Tp., 5 miles N of River Valley
(2.75 miles N and 0.4 miles W of SE
corner of tp.)

NTS: 41I/09E

MAP: ODM 2188, Sudbury-
Cobalt Sheet

ODM P.844, River Valley Area

REF: ODM 1971, MP49, p.95

OCC: In metasediments near the
contact of an anorthosite
complex

ROM: M15779, M22196, M22564,
M27781, M31082, M31083,
M32203

LENNOX AND ADDINGTON COUNTY

KALADAR TOWNSHIP

Near Flinton, Kaladar Tp.

NTS: 31C/11E

MAP: ODM 2053, Madoc Area
ODM 51d, Grimsthorpe-
Kennebec Area

REF: ODM 1942, Vol.51, pt.4,
p.51-74

ROM: M5296, M29453

PARRY SOUND DISTRICT

Garnet Abrasives Occurrence, near
Depot Harbour, Parry Island

NTS: 41H/08E

MAP: ODM 2118, Parry Sound-
Huntsville Area

REF: ODM 1967, GR52, p.47-48
Canada Dept. Mines 1927,
No.677, p.15-17

OCC: Garnet in hornblende gneiss
and biotite-muscovite schist

ROM: M29354, M12502

NIPISSING DISTRICT

ANTOINE TOWNSHIP

NTS: 31L/06E or 31L/11E

MAP: ODM 2188, Sudbury-
Cobalt Sheet

ASM: Kyanite

ROM: M27098

PARRY SOUND DISTRICT

CONGER TOWNSHIP

Concession II, Lot 37

Near SW end of Healey Lake, Lot 37,
Con.II, Conger Tp.

NTS: 31E/04W

MAP: ODM 2118, Parry Sound-
Huntsville Area

REF: ODM 1967, GR52

OCC: Garnet-diopside-calcite veins
in feldspathic gneiss

ROM: M32193

NIPISSING DISTRICT

CALDWELL TOWNSHIP

Near Verner, Caldwell Tp.

NTS: 41I/08E

MAP: ODM P.681, Burwash Area
(E Half)

ODM 2271, Burwash Sheet

ROM: M29209

NIPISSING DISTRICT var. ANDRADITE(?)

CLEMENT TOWNSHIP

Clement Tp., 4000 ft. S and 500 ft. E

PARRY SOUND DISTRICT

CONGER TOWNSHIP

Concession X, Lot 7

Brignall Mine, Lot 7, Con.X, Conger Tp.
 NTS: 31E/04W
 MAP: ODM 2118, Parry Sound-
 Huntsville Area
 REF: ODM 1967, GR52, p.46
 OCC: Granite pegmatite
 ASM: Muscovite
 ROM: M28114

PARRY SOUND DISTRICT
 LOUNT TOWNSHIP

Concession II, Lot 18
 Lot 18, Con.II, Lount Tp.
 NTS: 31E/13E
 MAP: ODM 1955-4, Lount Tp.
 REF: ODM 1955, Vol.64,
 pt.6, p.42
 OCC: Skarn
 ROM: M25258

RENFREW COUNTY

Near Renfrew
 NTS: 31F/07
 MAP: ODM 53b, Renfrew Area
 GSC 1046A, Renfrew Sheet
 REF: ODM 1944, Vol.53, pt.3
 ROM: M18628

RENFREW COUNTY
 RAGLAN TOWNSHIP

Near Hardwood Lake, Raglan Tp.
 NTS: 31F/03W
 MAP: ODM 1953-2, Brudenell-
 Raglan Area
 REF: ODM 1953, Vol.62, pt.5
 ROM: M29459

RENFREW COUNTY
 RAGLAN TOWNSHIP

Concession XIX, Lot 18
 Hydro Dam Site, Palmer Rapids,
 Madawaska River, Lot 18, Con.XIX,
 Raglan Tp.
 NTS: 31F/05E
 MAP: ODM 1953-2, Brudenell-
 Raglan Area
 REF: ODM 1953, Vol.62, pt.5
 ROM: M29458

SUDBURY DISTRICT
 LEVACK TOWNSHIP

Concession IV, Lot 4
 Strathcona Mine, Lot 4, Con.IV,
 Levack Tp.
 NTS: 41I/11W
 MAP: ODM 2170, Sudbury Mining

Area
 REF: ODM 1969, MRC12,
 p.266-267
 ASM: Millerite, pentlandite
 ROM: M26001

SUDBURY DISTRICT
 LOUGHRIN TOWNSHIP

Concession I, Lot 12
 MacDonald Occurrence, Lot 12, Con.I,
 Loughrin Tp., 4 miles N of Markstay
 NTS: 41I/10E
 MAP: ODM P.844, River Valley Area
 ODM 2188, Sudbury-Cobalt
 Sheet
 REF: Canada Dept. Mines, Mines
 Branch, No. 677, p.18-19
 OCC: Garnet-biotite gneiss; garnet
 dodecahedra to 1½ inches
 ROM: M19738, M19839, M32204,
 M32205, M32206

SUDBURY DISTRICT
 McKIM TOWNSHIP

Concession XII, Lots 6, 7
 Frood Mine, Lots 6 and 7, Con.XII,
 McKim Tp.
 NTS: 41I/11E
 MAP: ODM 2170, Sudbury Mining
 Area
 REF: ODM 1969, MRC12,
 p.268-269
 ASM: Pyrrhotite (M17384)
 ROM: M17384

THUNDER BAY DISTRICT
 GEMMELL TOWNSHIP

Geco Mine, S-central part, Gemmell Tp.
 NTS: 42F/04W
 MAP: ODM 1957-8, Manitouwadge
 Area
 ODM 2280, Mapledoram-
 Gemmell Sheet
 ODM 2220, Manitouwadge-
 Wawa Sheet
 REF: ODM 1969, MRC12,
 p.286-287
 OCC: Sulphide orebodies in quartz-
 muscovite schist
 ASM: Cordierite (M33480)
 ROM: M30702, M33480

THUNDER BAY DISTRICT
 GEMMELL TOWNSHIP

Willroy Mine, SW part, Gemmell Tp.
 NTS: 42F/04W

Garnet Group

MAP: ODM 1957-8, Manitouwadge
Area
ODM 2280, Mapledoram-
Gemmell Sheet
ODM 2220, Manitouwadge-
Wawa Sheet
REF: ODM 1969, MRC12,
p.288-289
OCC: Sulphide orebodies in meta-
sediments
ROM: M29454

TIMISKAMING DISTRICT

BADEN TOWNSHIP

Nelson Claim (MR5872), N end of
Matachewan Lake, Baden Tp.
NTS: 42A/02E
MAP: ODM 2109, Baden and
Alma Tps.
ODM 2205, Timmins-
Kirkland Lake Sheet
REF: ODM 1967, GR51, p.62-63
OCC: Quartz vein with a mass of
well crystallized garnet
ROM: M11466

GARNIERITE(?)

General term for hydrous nickel silicates

THUNDER BAY DISTRICT

HAGEY TOWNSHIP

Lower Shebandowan Lake, Hagey Tp.

NTS: 52B/09

MAP: ODM P.708, Hagey Tp.

ODM 2065, Atikokan-
Lakehead Sheet

REF: ODM 1969, MRC12,
p.289-290

OCC: Sulphide lenses in sheared
peridotite

ROM: M11810

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Frontier Mine, Claims HR16 and HR25,
South Lorrain Tp.

NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp.

ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1970, GR83, p.37-45

ROM: M15014

GERSDORFFITE
NiAsS

NIPISSING DISTRICT
PHYLLIS TOWNSHIP

Temagami Mine, Temagami Island,
Temagami Lake, Phyllis Tp.

NTS: 41I/16E
MAP: ODM 2057, Northwestern
Timagami Area
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1969, MRC12, p.201
ODM 1964, GR28, p.25-26
OCC: Sulphide mineralization in
footwall rhyolite to a diorite
sill
ROM: M22430

SUDBURY DISTRICT

Near Sudbury

NTS: 41I/06W
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.240-241
ASM: Nickeline
ROM: M20527

SUDBURY DISTRICT
DENISON TOWNSHIP

Concession III, Lot 12
Aer (Gersdorffite) Mine, Lot 12, Con.III,
Denison Tp.

NTS: 41I/06W
MAP: ODM 2170, Sudbury Mining
Area
ODM 2119, Denison-Waters
Area
REF: ODM 1969, MRC12,
p.240-241
ODM 1968, GR60,
p.49-52
OCC: Sudbury Nickel Irruptive,
Worthington Offset quartz
diorite
ASM: Chalcopyrite (9847),
nickeline (M22265)
ROM: M4001, M4002, 9847,
M22265

SUDBURY DISTRICT
DENISON TOWNSHIP

Concession V, Lot 5
Crean Hill Mine, Lot 5, Con.V,
Denison Tp.

NTS: 41I/06W
MAP: ODM 2170, Sudbury Mining
Area
ODM 2119, Denison-Waters
Area
REF: ODM 1969, MRC12,
p.268-269
OCC: Sudbury Nickel Irruptive
ROM: M12176

SUDBURY DISTRICT
FALCONBRIDGE TOWNSHIP

Concession II, Lot 6
Lot 6, Con.II, Falconbridge Tp.

NTS: M14711
MAP: ODM 2170, Sudbury Mining
Area
ODM 1957-5, Falconbridge Tp.
REF: ODM 1957, Vol.66, pt.6
ROM: M14711

SUDBURY DISTRICT
GARSON TOWNSHIP

Concession III, Lot 4
Garson Mine, Lot 4, Con.III, Garson Tp.

NTS: 41I/10W
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.268-269
OCC: Sudbury Nickel Irruptive
ROM: M15861, M17227

SUDBURY DISTRICT
McKIM TOWNSHIP

Concession XII, Lots 6, 7
Frood Mine, Lots 6 and 7, Con.XII,
McKim Tp.

NTS: 41I/11E
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.268-269
OCC: Sudbury Nickel Irruptive,
Frood Offset
ROM: M19102

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession IV, Lot 5
Silver Bar (Mensilvo) Mine, SW¼, N½,
Lot 5, Con.IV, Coleman Tp.

NTS: 31M/05E
MAP: ODM 2051, Cobalt Silver
Area, SW Sheet
REF: ODM 1968, MRC10,

p.154-155
OCC: Calcite veins with silver and
"smaltite"
ASM: "Smaltite" (M12217)
ROM: M11983, M12217

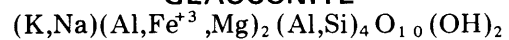
TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession IV, Lot 5
Silverfields Mine, Lot 5, Con.IV,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2051, Cobalt Silver
Area, SW Sheet
REF: ODM 1968, MRC10,
p.88-89
OCC: Calcite-dolomite veins with
silver and "smaltite", minor
tetrahedrite, bismuth, bismu-
thinite, nickeline, chalco-
pyrite, arsenopyrite
ASM: Nickeline, rammelsbergite,
safflorite
ROM: M27465

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 4
O'Brien Mine, Claim RL403, S½, Lot 4,
Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.180-181
OCC: Calcite-quartz veins with silver
and "smaltite"
ROM: E3525

GLAUCONITE



SIMCOE COUNTY

ORILLIA TOWNSHIP

Old quarry adj. Hwy. 11, S of Lake
St. George, Orillia Tp.

NTS: 31D/11W

MAP: GSC 1228A, Lake Simcoe
Area

REF: GSC 1969, Mem. 355

OCC: Black River limestone,
Ordovician; on fossils

ROM: M24664

GOETHITE
alpha-FeO(OH)

ALGOMA DISTRICT

CHABANEL TOWNSHIP, formerly Tp.29,
R.24

George W. MacLeod Mine, Chabanel
Tp., 2 miles N of Wawa
NTS: 42C/02W
MAP: ODM 2220, Manitouwadge-
Wawa Sheet
REF: ODM 1968, MRC11, p.65
ASM: Calcite (M34401, M34501,
M34503), pyrite (M34501,
M34503)
ROM: M34401, M34501, M34503

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession XI, Lots 16, 17
Faraday Mine, Lots 16 and 17, Con.XI,
Faraday Tp.

NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.108-116
ODM 1957, Vol.66, pt.3,
p.70-75
ROM: M23627, M31609

HASTINGS COUNTY

MADOC TOWNSHIP

Concession V, Lot 17
Eldorado Copper Mine (Coe Iron Mine),
Lot 17, Con.V, Madoc Tp.

NTS: 31C/12E
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, GR73, p.21-22
ODM 1968, MRC11, p.160
OCC: Orebody at a Grenville marble-
granite contact
ROM: M30594

RAINY RIVER DISTRICT

FREEBORN TOWNSHIP

Canadian Charleson Mine
NTS: 52B/13E
MAP: ODM 2217, Steep Rock
Lake Area
ODM 2065, Atikokan-

Lakehead Sheet

REF: ODM 1972, GR93, p.59-64
ODM 1968, MRC11, p.297
OCC: Glacial iron-bearing sands and
gravels
ROM: M31209

RAINY RIVER DISTRICT

FREEBORN TOWNSHIP

Steep Rock Iron Mine, former Steep
Rock Lake, Freeborn Tp.

NTS: 52B/13E
MAP: ODM 2065, Atikokan-
Lakehead Sheet
ODM 2217, Steep Rock
Lake Area
REF: ODM 1968, MRC11, p.297
ODM 1972, GR93, p.73-77
OCC: Deposits of goethite-hematite
and pyritic iron formation
within the Steep Rock Group
of Archean sediments and
volcanics
ROM: M25186, M25514

RAINY RIVER DISTRICT

SCHWENGER TOWNSHIP

Falls Bay Mine (Open Pit), former
Steep Rock Lake, Schwenger Tp.

NTS: 52B/13E
MAP: ODM 2217, Steep Rock
Lake Area
ODM 2065, Atikokan-
Lakehead Sheet
REF: ODM 1972, GR93, p.81-105
ODM 1968, MRC11, p.297
ASM: Quartz, var. Rock Crystal
and dolomite (M32015)
ROM: M31201, M31202, M31203,
M31204, M31205, M31206,
M31207, M31208, M32015,
M32017

WENTWORTH COUNTY

WEST FLAMBOROUGH TOWNSHIP

Concession III, Lots 10, 11
Dundas North Quarry, Lots 10 and 11,
Con.III, West Flamborough Tp.

NTS: 30M/05W
MAP: ODM 2264, Ontario Lime-
stone Quarries 1971
REF: ODM 1960, IMC5,
p.106-110
OCC: Guelph-Lockport Dolomite,
Silurian
ASM: Galena
ROM: M31037

GOLD

Au

ALGOMA DISTRICT**Goudreau Area**

NTS: 42C/07E, 42C/08
 MAP: ODM 2220, Manitouwadge-Wawa Sheet
 ODM P.640, Wawa Sheet
 ODM 49g, Goudreau-Lochalsh Area
 REF: ODM 1971, MRC13
 ROM: 9585, 9992

ALGOMA DISTRICT**GALBRAITH TOWNSHIP**

Concession III, Lot 12
 Havilah (Ophir) Mine, Lot 12, Con.III, Galbraith Tp.
 NTS: 41J/05E
 MAP: ODM 2108, Sault Ste. Marie-Elliot Lake Sheet
 REF: ODM 1971, MRC13, p.18-19
 OCC: Quartz-carbonate vein in Keweenawan diabase
 ROM: M20427, M20439

ALGOMA DISTRICT**McMURRAY TOWNSHIP, formerly Township 29, Range 23**

Parkhill Mine, SW part, McMurray Tp., 2 miles SE of Wawa
 NTS: 49N/15E
 MAP: ODM 2220, Manitouwadge-Wawa Sheet
 ODM P.640, Wawa Sheet
 REF: ODM 1971, MRC13, p.32
 ODM 1935, Vol.44, pt.8, p.78-79
 OCC: Lenticular quartz bodies in shear zones in mafic volcanics mineralized with pyrite, pyrrhotite, chalcopyrite and gold
 ASM: Quartz (10933), anatase and quartz (M33979)
 ROM: 10933, M33979

COCHRANE DISTRICT**CARSCALLLEN TOWNSHIP**

NTS: 42A/05E
 MAP: ODM 2205, Timmins-Kirkland Lake Sheet
 ODM P.23, Carscallen Tp.
 ASM: Calcite (M18401)
 ROM: M17012, M18401

COCHRANE DISTRICT**MUNRO TOWNSHIP****Concession I, Lot 10**

Croesus Mine, (Shaft), Claim L.4040, NW¼, N½, Lot 10, Con.I, Munro Tp.
 NTS: 42A/09E
 MAP: ODM 2205, Timmins-Kirkland Lake Sheet
 ODM 1951-5, Munro Tp.
 REF: ODM 1971, MRC3, p.81
 ODM 1951, Vol.60, pt.8, p.48-51
 OCC: Gold-quartz vein cuts mafic volcanics
 ROM: M13995

COCHRANE DISTRICT**OGDEN TOWNSHIP**

Hollinger Reserve (McEnaney) Mine, (Shaft), Claim M445, N-central part, Ogden Tp.
 NTS: 42A/06W
 MAP: ODM P.341, Ogden Tp.
 ODM 2205, Timmins-Kirkland Lake Sheet
 REF: ODM 1971, MRC13, p.84
 OCC: Gold-quartz veins in basalt
 ROM: M8593

COCHRANE DISTRICT**TISDALE TOWNSHIP**

Concession I, Lot 4
 Dome Mine, (No.3 Shaft), N½, Lot 4, Con.I, Tisdale Tp.
 NTS: 42A/06E
 MAP: ODM 2075, Tisdale Tp.
 ODM 2205, Timmins-Kirkland Lake Sheet
 REF: ODM 1971, MRC13, p.69
 ODM 1968, GR58, p.82-98
 OCC: Gold-bearing ankerite and quartz-tourmaline veins in mafic volcanics, sediments, porphyry
 ROM: M8494, M8675, M14438, M14630, M22578, M22579, M22580, M22581, M22582, M22583, M22586, M22587, M22588, M24801

COCHRANE DISTRICT**TISDALE TOWNSHIP**

Concession I, Lot 4
 Preston Mine, (No.2 (Main) Shaft), NE¼, S½, Lot 4, Con.I, Tisdale Tp.
 NTS: 42A/06E

MAP: ODM 2075, Tisdale Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1971, MRC13,
p.104-105
ODM 1968, GR58,
p.143-151
OCC: Tourmaline-ankerite-quartz
veins in porphyry and stock
works with porphyry and
mafic volcanics
ROM: M22560, M22637

COCHRANE DISTRICT
TISDALE TOWNSHIP

Concession I, Lot 6

Paymaster Mine, (No.5 Shaft), SE¼, N½,
Lot 6, Con.I, Tisdale Tp.

NTS: 42A/06E
MAP: ODM 2075, Tisdale Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1971, MRC13,
p.103-104
ODM 1968, GR58,
p.138-141
OCC: Gold-bearing quartz-carbonate
veins in mafic volcanics
adjacent to porphyry bodies
ROM: M27613, M27622

COCHRANE DISTRICT
TISDALE TOWNSHIP

Concession II, Lot 9

McIntyre Mine, (Main Shaft), NW¼, N½,
Lot 9, Con.II, Tisdale Tp.

NTS: 42A/06W
MAP: ODM 2075, Tisdale Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1971, MRC13,
p.101-102
ODM 1968, GR58,
p.122-132
OCC: Gold-bearing quartz-carbonate
veins in mafic volcanics
ASM: Quartz (M24262, M24273)
ROM: 2223, M8559, 9006, M9689,
M14444, M14564, M15652,
M18877, M22579, M22585,
M24262, M24273, M24274,
M24276

COCHRANE DISTRICT
TISDALE TOWNSHIP
Concession II, Lot 10

Hollinger Mine, (Central Shaft), SW¼,
S½, Lot 10, Con.II, Tisdale Tp.

NTS: 42A/06W
MAP: ODM 2075, Tisdale Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1971, MRC13,
p.99-100
ODM 1968, GR58,
p.102-115
OCC: Gold-bearing quartz-carbonate
veins in mafic volcanics
ROM: M8543, M8882, M9634,
M14446, M19776, M22631,
M22632, M22633, M25456

COCHRANE DISTRICT
TISDALE TOWNSHIP

Concession II, Lot 10

Vipond Mine, (Shafts) SE¼, S½, Lot 10,
Con.II, Tisdale Tp.

NTS: 42A/06W
MAP: ODM 2075, Tisdale Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1971, MRC13,
p.108-109
ODM 1968, GR58,
p.115-118
OCC: Quartz veins in mafic volcanics
ROM: M13399, M13520, M13714,
M15118

COCHRANE DISTRICT
TISDALE TOWNSHIP

Concession III, Lot 7

Coniaurum Mine, (Bishop Shaft), SE¼,
N½, Lot 7, Con.III, Tisdale Tp.

NTS: 42A/06W
MAP: ODM 2075, Tisdale Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1971, MRC13,
p.92-93
ODM 1968, GR58,
p.153-158
OCC: Quartz veins with ankerite or
calcite
ASM: Pyrite
ROM: M16668

COCHRANE DISTRICT
WHITNEY TOWNSHIP

Concession V, Lot 6

Broulan Mine, (Shaft), NW¼, S½, Lot 6,
Con.V, Whitney Tp.

Gold

NTS: 42A/11E
MAP: ODM P.10, Whitney Tp.,
NE part
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM MRC13, p.114-115
OCC: Quartz-carbonate stringers
in breccia zones with sulphides
and gold in Timiskaming
sediments
ROM: M21177

FRONTENAC COUNTY CLARENDON TOWNSHIP

Concession IX, Lot 28
Weber Mine, Lot 28, Con.IX,
Clarendon Tp. (not Webber)
NTS: 31C/15W
MAP: ODM 2053, Madoc Area
ODM 1956-4, Clarendon-
Dalhousie-Darling Area
REF: ODM 1956, Vol.65, pt.7,
p.39
OCC: Quartz vein in metasediments
ROM: M20316

HASTINGS COUNTY MADOC TOWNSHIP

Concession V, Lot 18
Richardson Mine, E½, Lot 18, Con.V,
Madoc Tp.
NTS: 31C/12E
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: RC 1890, p.27-28, 106
ODM 1975, OFR5156, p.83
OCC: Gold-quartz vein, minor
dolomite and calcite, in talc
schist and greenstone
ROM: 8429

HASTINGS COUNTY MADOC TOWNSHIP

Concession V, Lot 28
Bannockburn Mine, Lot 28, Con.V,
Madoc Tp., ¼ mile W of Bannockburn
NTS: 31C/12E
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, GR73, p.21
ODM 1975, OFR5156, p.80
OCC: Quartz vein

ROM: M3686

HASTINGS COUNTY MADOC TOWNSHIP

Concession X, Lot 14
Sophia (Diamond) Mine, Lot 14, Con.X,
Madoc Tp., 1 mile W of Queensborough
NTS: 31C/11W
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 2053, Madoc Area
REF: ODM 1968, GR73, p.21;
ODM 1975, OFR5156, p.81
ODM 1913, Vol.22, pt.2,
p.111-112
OCC: Gold-arsenopyrite-quartz
vein in mafic volcanics
ROM: M22918

HASTINGS COUNTY MARMORA TOWNSHIP

Concession VIII, Lot 6
Ackerman Mine, Lot 6, Con.VIII,
Marmora Tp.
NTS: 31C/12E
MAP: GSC 560A, Marmora Sheet
REF: ODM 1975, OFR5156, p.93
ROM: 11326

HASTINGS COUNTY MARMORA TOWNSHIP

Concession VIII, Lot 9
Deloro Mine, Lot 9, Con.VIII,
Marmora Tp.
NTS: 31C/12E
MAP: GSC 560A, Marmora Sheet
REF: ODM 1921, Vol.30, pt.2,
p.15-16
GSC 1927, Econ. Geol. Ser.4,
p.101-103
OCC: Quartz lenses in schist with
visible gold and arsenopyrite
ASM: Arsenopyrite
ROM: M13971

HASTINGS COUNTY MARMORA TOWNSHIP

Concession XI, Lot 17
Gladstone Mine, W½, Lot 17, Con.XI,
Marmora Tp.
NTS: 31C/12E
MAP: ODM 560A, Marmora Sheet
REF: GSC 1927, Econ. Geol. Ser.4,
p.105-106
ODM 1975, OFR5156, p.93
OCC: Quartz vein in greywacke

ROM: M3685

KENORA DISTRICT

Laurentian Mine, (shaft), Claim HP371,
Upper Manitou Lake, ½ mile E of Gold
Rock on Trafalgar Bay

NTS: 52F/07E

MAP: ODM 2115, Kenora-Fort

Frances Sheet

ODM 47k, Mining Properties
near Gold Rock

REF: ODM 1971, MRC13, p.164

ODM 1925, Vol.34, pt.6,
p.35-36

OCC: Gold-bearing quartz veins

ROM: M8805

KENORA DISTRICT

Big Master Mine, Upper Manitou Lake,
E of Trafalgar Bay

NTS: 52F/07E

MAP: ODM 2115, Kenora-Fort

Frances Sheet

ODM 47k, Mining Properties
near Gold Rock

REF: ODM 1971, MRC13,

p.160-161

ODM 1938, Vol.47, pt.6,
p.3-6OCC: Gold-quartz veins in mafic
metavolcanics

ROM: E1797

KENORA DISTRICT

Triumph Mine, Lake of the Woods,
near Pine Portage Bay

NTS: 52E/09W

MAP: ODM 2115, Kenora-Fort

Frances Sheet

ODM 39f, Bigstone Bay Area

REF: ODM 1971, MRC13, p.242

ODM 1899, Vol.8, p.55-56

OCC: Gold-quartz vein in mafic
volcanics

ROM: M20438

KENORA DISTRICT

GLASS TOWNSHIP

Mikado Mine, S shore of Bag Bay, Shoal
Lake, Glass Tp.

NTS: 52E/10W

MAP: ODM 2115, Kenora-Fort

Frances Sheet

REF: ODM 1971, MRC13,

p.147-148

OCC: Gold-bearing quartz vein in
mafic volcanics

ROM: E1787

KENORA DISTRICT

KIRKUP TOWNSHIP

Pine Portage Mine, Lake of the Woods,
½ mile E of Pine Portage Bay

NTS: 52E/09W

MAP: ODM 2115, Kenora-Fort

Frances Sheet

ODM 39f, Bigstone Bay Area

REF: ODM 1971, MRC13, p.242

ODM 1921, Vol.30, pt.2,
p.59-60OCC: Arsenopyrite-gold-quartz
fissure vein in mafic volcanics
adjacent to granite contact

ROM: M20451

KENORA DISTRICT, PATRICIA PORTION

Sachigo River Mine, (shaft), Claim
PA2352, Foster Lake

NTS: 53J/11W

MAP: ODM 2177, Swan Lake-

Sachigo River Sheet

ODM 46c, Stull Lake-

Sachigo River Area

REF: ODM 1971, MRC13,

p.235-236

ODM 1937, Vol.46, pt.4,
p.56-58

OCC: Quartz vein in mafic volcanics

ROM: M19915

KENORA DISTRICT, PATRICIA PORTION

BAIRD TOWNSHIP

Madsen Mine, (No.2 Shaft), Claim
KRL12528, E-central part, Baird Tp.

NTS: 52K/13W

MAP: ODM 2072, Baird Tp. E pt.

ODM 2175, Red Lake-Birch
Lake Sheet

REF: ODM 1971, MRC13,

p.187-188

ODM 1965, GR39,

p.23-28

OCC: Gold ore occurs as lenticular,
silicified, carbonatized zones
in tuffs. In amphibolitized
peridotite (M31964-5-6)

ASM: Quartz (M31964)

ROM: M31964, M31965, M31966

KENORA DISTRICT, PATRICIA PORTION

BALMER TOWNSHIP

Dickenson Mine, (shaft), Claim KRL
19497, central W part, Balmer Tp.

Gold

NTS: 52N/04E
MAP: ODM 1951-3, Balmer Tp.
ODM 2175, Red Lake-
Birch Lake Sheet
REF: ODM 1971, MRC13,
p.194-195
ODM 1951, Vol.60, pt.10,
p.50-53
OCC: Quartz-carbonate stringer
veins with fine sulphides and
gold or silicified zones in
greenstone with fine sulphide
mineralization
ROM: M26912

KENORA DISTRICT, PATRICIA PORTION DENT TOWNSHIP

Jackson Manion Mine, S shore of Rowe
Lake, SW part, Dent Tp.

NTS: 52N/02W
MAP: ODM 37h, Woman and Nar-
row Lakes Gold Area
ODM 2175, Red Lake-Birch
Lake Sheet
REF: ODM 1971, MRC13, p.205
OCC: Gold-bearing quartz vein in
Keewatin basalt
ASM: Quartz
ROM: M33211, M33212

KENORA DISTRICT, PATRICIA PORTION DOME TOWNSHIP

Cochenour Willans Mine, (Shaft No.1),
KRL 322, NE part, Dome Tp., E of
Bruce Channel

NTS: 52N/04W
MAP: ODM 2074, Dome Tp.
ODM 2175, Red Lake-Birch
Lake Sheet
REF: ODM 1971, MRC13,
p.206-207
ODM 1966, GR45, p.51-56
OCC: Silicified-carbonatized zones
with cherty quartz in mafic
volcanics
ASM: Arsenopyrite (M21197,
M31178), berthierite and
tetrahedrite (M21197,
M21202), stibnite (M21202),
quartz (M31178)
ROM: M21197, M21202, M21859,
M23161, M29797, M29798,
M31178

KENORA DISTRICT, PATRICIA PORTION DOME TOWNSHIP

McKenzie Mine, (No.1 Shaft), Claim
KRL 1022, Dome Tp., NE side of
McKenzie Island

NTS: 52N/04W
MAP: ODM 2074, Dome Tp.
ODM 2175, Red Lake-Birch
Lake Sheet
REF: ODM 1971, MRC13,
p.211-212
ODM 1966, GR45, p.74-79
OCC: Quartz veins and lenses in
shear zones between two types
of diorite
ROM: M19712

KENORA DISTRICT, PATRICIA PORTION EARNGEY TOWNSHIP

Bobjo Mine, (shaft), Claim KRL 6631,
NW part, Earngey Tp.

NTS: 52N/02E
MAP: ODM 2175, Red Lake-Birch
Lake Sheet
ODM 48g, Uchi-Slate Lakes
Area
REF: ODM 1971, MRC13, p.220
OCC: Gold-quartz stringers in mafic
volcanics
ROM: 10486, 10487, 10488, 10489,
10490, 10492, 10493, 10494

PETERBOROUGH COUNTY BELMONT TOWNSHIP

Concession I, Lot 20

Cordova (Belmont) Mine, E½, Lot 20,
Con.I, Belmont Tp.

NTS: 31C/12W
MAP: ODM 1957b, Haliburton-
Bancroft Area
GSC 560A, Marmora Sheet
REF: ODM 1943, Vol.52, pt.2,
p.36-40
ODM 1975, OFR5156, p.106
OCC: Gold-quartz vein material in
shear zones cutting gabbro
ROM: M20445

RAINY RIVER DISTRICT

Seine River

NTS: 52B/14 to 52B/10
MAP: ODM 2115, Kenora-Fort
Frances Sheet
REF: ODM 1971, MRC13
ASM: Quartz (M20440)
ROM: M20440, M20442, M20450

RAINY RIVER DISTRICT

Foley (Wiegand) Mine, (shaft), Claim
AL75, NW shore, Shoal Lake

NTS: 52C/10E
MAP: ODM 2115, Kenora-Fort
Frances Sheet
REF: ODM 1971, MRC13,
p.253-254
ODM 1925, Vol.34, pt.6,
p.25-27
OCC: Gold-quartz fissure veins in
granite
ROM: M20441

RAINY RIVER DISTRICT

Lat.48°54', Long.91°23'

Hawk Bay Occurrence, Hawk Bay,
Marmion Lake

NTS: 52B/14W
MAP: ODM 2065, Atikokan-
Lakehead Sheet
ODM 2298, Marmion Lake
REF: ODM 1898, Vol.7, pt.1,
p.66-67
ODM 1976, GR145, p.47
OCC: Quartz vein in granite gneiss
ROM: M7289

RAINY RIVER DISTRICT

Sawbill Mine, (shaft), Claim 313X,
Marmion Lake, E shore of Sawbill Bay

NTS: 52B/14W
MAP: ODM 2065, Atikokan-
Lakehead Sheet
ODM 2298, Marmion Lake
REF: ODM 1971, MRC13, p.258
ODM 1925, Vol.34, pt.6,
p.32-33
ODM 1976, GR145, p.48-52
OCC: Gold-quartz vein in granite
ROM: 2, M20339

RAINY RIVER DISTRICT

BAKER TOWNSHIP

Harold Lake Mine, (shafts and adits),
Claim X219, W side of Harold Lake,
Baker Tp.

NTS: 52B/13W
MAP: ODM 48a, Atikokan Area
ODM 2065, Atikokan-
Lakehead Sheet
REF: ODM 1971, MRC13, p.248
ODM 1939, Vol.48, pt.2,
p.28-31
OCC: Gold-quartz veins in granite
near a granite-greenstone

contact

ROM: M20448

RAINY RIVER DISTRICT

McCAUL TOWNSHIP

Sapawe Mine, SE part, McCaul Tp.

NTS: 52B/14W
MAP: ODM 2065, Atikokan-
Lakehead Sheet
REF: ODM 1971, MRC13,
p.251-252
OCC: Gold-quartz veins in
volcanics and quartz
porphyry
ROM: M25512

SUDBURY DISTRICT

Near Sudbury

NTS: 41I
MAP: ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1975, OFR5156
ROM: E1801

SUDBURY DISTRICT

MacDonald Claim, East Shining Tree

NTS: 41P/11
MAP: ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1975, OFR5156
ROM: M8836

SUDBURY DISTRICT

AFTON TOWNSHIP

New Golden Rose (Afton) Mine, Afton
Tp., N part of Emerald Lake on E side

NTS: 41I/16W
MAP: ODM 2188, Sudbury-Cobalt
Sheet
ODM P.833, Afton Tp.
REF: ODM 1936, Vol.45, pt.6,
p.46-48
ODM 1972, MP53,
p.126-129
OCC: Gold in quartz in iron forma-
tion adjacent to porphyry dike
ASM: Altaite (10875)
ROM: 10875

SUDBURY DISTRICT

ASQUITH AND CHURCHILL TOWNSHIPS

West Shining Tree gold area, Asquith and
Churchill Tps.

NTS: 41P/11
MAP: ODM 2205, Timmins-Kirkland
Lake Sheet

Gold

- ODM 43c, Makwa-Churchill Area
REF: ODM 1934, Vol.43, pt.3, p.70-73
ODM 1920, Vol.29, pt.3, p.37-52
OCC: Gold-bearing quartz veins in mafic volcanics, etc.
ROM: M7280
- SUDBURY DISTRICT
DENISON TOWNSHIP
Concession IV, Lot 6
Vermilion Mine, Lot 6, Con.IV,
Denison Tp.
NTS: 41I/06W
MAP: ODM 2170, Sudbury Mining Area
ODM 2119, Denison-Waters Area
REF: ODM 1969, MRC12, p.268-269
ODM 1968, GR60, p.52
OCC: Nickel-copper orebody in fractured greenstones and metasediments
ASM: Michenerite and froodite (M29438, M31189), sperrylite (M29618)
ROM: M28538, M29438, M29618, M31189, M32671, M32679, M32887, M34055
- SUDBURY DISTRICT
DRYDEN TOWNSHIP
Near Wanapitei, Townsend Location (no records in ODM)
NTS: 41I/07W
MAP: ODM 2017, Broder, Dill, Nelson and Dryden Tps.
ODM 2188, Sudbury-Cobalt Sheet
REF: ODM 1962, GR9
ROM: M20425
- SUDBURY DISTRICT
McKIM TOWNSHIP
Concession VI, Lots 6, 7
Frood Mine, Lots 6 and 7, Con.VI,
McKim Tp.
NTS: 41I/11E
MAP: ODM 2170, Sudbury Mining Area
REF: ODM 1969, MRC12, p.268-269
OCC: Sudbury Nickel Irruptive,
Frood Offset
ROM: M17406
- SUDBURY DISTRICT
SWAYZE TOWNSHIP
Kenty Mine, NE part, Swayze Tp.
NTS: 41O/15E
MAP: ODM 2221, Chapeau-Foley Sheet
ODM 2070, Swayze and Dore Tps.
REF: ODM 1965, GR33, p.20-22
ODM 1934, Vol.43, pt.3, p.21-25
OCC: Gold-quartz veins in meta-volcanics, metasediments, and lamprophyre
ROM: 11916, M17410
- THUNDER BAY DISTRICT
ASHMORE TOWNSHIP
Hard Rock Mine, (No.1 Shaft), Claim TB9985, SW part, Ashmore Tp.
NTS: 42E/10W
MAP: ODM 2102, Tashota-Geraldton Sheet
ODM 1951-2, Ashmore Tp.
REF: ODM 1971, MRC13, p.262-263
ODM 1951, Vol.60, pt.5, p.51-73
OCC: Quartz stringer zones in metavolcanics and iron formation
ROM: M19223, M20746
- THUNDER BAY DISTRICT
ERRINGTON TOWNSHIP
Bankfield Mine, (shaft), Claim TB 10213, W central part, Errington Tp.
NTS: 42E/11E
MAP: ODM 1951-7, Errington Tp.
ODM 2102, Tashota-Geraldton Sheet
REF: ODM 1971, MRC13, p.265
ODM 1951, Vol.60, pt.6, p.70-82
OCC: Gold ore in a sheared, brecciated, and highly silicified zone near contact of sediments and a porphyry-diorite mass
ROM: 11324, M19096
- THUNDER BAY DISTRICT
ERRINGTON TOWNSHIP

Little Long Lac Mine, (shaft), Claim
TB10560, SE part, Errington Tp.
NTS: 42E/10W
MAP: ODM 1951-7, Errington Tp.
ODM 2102, Tashota-
Geraldton Sheet
REF: ODM 1971, MRC13, p.266
ODM 1951, Vol.60, pt.6,
p.84-100
OCC: Gold-quartz veins in meta-
sediments with interbedded
iron formation
ROM: M18607, M18906

THUNDER BAY DISTRICT
MOSS TOWNSHIP

Kerry (Huronian, Ardeen, or Moss)
Mine, (3 shafts), Claim H1, Central
part, Moss Tp.
NTS: 52B/10W
MAP: ODM 2065, Atikokan-
Lakehead Sheet
ODM 2204, Powell Lake
Sheet
REF: ODM 1971, MRC13,
p.280-281
ODM 1970, GR85, p.42-48
OCC: Gold-quartz vein in mafic to
intermediate volcanics
ASM: Hessite (E501) (M31670)
ROM: E501, M19095, M31670

THUNDER BAY DISTRICT
RICKABY TOWNSHIP

Orphan Mine, (shaft), Claim TB11071,
Rickaby Tp., N side of Atigogama Lake
NTS: 42E/14W
MAP: ODM 2102, Tashota-
Geraldton Sheet
ODM 45a, Sturgeon River
Gold Area
REF: ODM 1971, MRC13, p.284
ODM 1936, Vol.45, pt.2,
p.48-56, Figs. 5, 6
ROM: M18773

TIMISKAMING DISTRICT

Near Kirkland Lake
NTS: 32D/04, 42A/01
MAP: ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1964, MRC3
ODM 1948, Vol.57, pt.5
ROM: M8839, M14196

TIMISKAMING DISTRICT
BANNOCKBURN TOWNSHIP

Ashley Mine, (shaft), Claim 8194,
NW corner, Bannockburn Tp.
NTS: 42A/02W
MAP: ODM 41a, Bannockburn
Gold Area
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1932, Vol.41, pt.2,
p.13-18
ODM 1975, OFR5156,
p.354-355
OCC: Quartz-fissure vein in mafic
pillowed volcanics
ROM: M19881, M19882, M22337

TIMISKAMING DISTRICT
BUCKE TOWNSHIP

Concession I, Lot 15
Agaunico Mine, Lot 15, Con.I, Bucke Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.304-305
OCC: Calcite veins with "smaltite"
and silver
ROM: M11768

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 4
O'Brien Mine, Claim RL403, S½,
Lot 4, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.180-181
OCC: Calcite-quartz veins with
silver and "smaltite"
ASM: Silver
ROM: M29899

TIMISKAMING DISTRICT
GAUTHIER TOWNSHIP

NTS: 32D/04W
MAP: ODM 50c, Gauthier Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1964, MRC3
ODM 1941, Vol.50, pt.8
ROM: M19538

Gold

TIMISKAMING DISTRICT

GAUTHIER TOWNSHIP

Upper Canada Mine, (No.1 Shaft), Claim L6314, Central part, Gauthier Tp.

NTS: 32D/04W

MAP: ODM 50c, Gauthier Tp.
ODM 2205, Timmins-Kirkland Lake Sheet

REF: ODM 1964, MRC3, p.70-71
ODM 1941, Vol.50, pt.8,
p.23-26
ODM 1975, OFR5156,
p.418-419

OCC: Gold-bearing silicified zones in tuff, trachyte, trachyte porphyry, and syenite porphyry. "A" orebody in sericitized and carbonatized greywacke

ROM: 11825, M20874

TIMISKAMING DISTRICT

HEARST TOWNSHIP

Gold King Occurrence, Claim HF141, N-central part, Hearst Tp.

NTS: 32D/04E

MAP: ODM 1947-1, Hearst Tp.
ODM 33b, Larder Lake Area
ODM 2205, Timmins-Kirkland Lake Sheet

REF: ODM 1964, MRC3, p.76
ODM 1924, Vol.33, pt.3, p.25

OCC: Gold-quartz veins in diorite porphyry dike between mafic volcanics and conglomerate

ROM: E2669

TIMISKAMING DISTRICT

McELROY TOWNSHIP

Mondoux Occurrence, Claim L5266, SW part, McElroy Tp.

NTS: 32D/04W

MAP: ODM 1950-3, McElroy Tp.
and part of Boston Tp.
ODM 2205, Timmins-Kirkland Lake Sheet

REF: ODM 1950, Vol.59, pt.6,
p.51-52
ODM 1964, MRC3, p.78, 87

OCC: Quartz vein with gold, bismuth, sulphides, and cosalite

ROM: M11135

TIMISKAMING DISTRICT

McGARRY TOWNSHIP

Kerr Addison Mine, (Main Shaft), Claims L.1751/L.1850, Central part, McGarry

Tp., near Virginiatown

NTS: 32D/04E

MAP: ODM 50a, McGarry Tp.
ODM 2205, Timmins-Kirkland Lake Sheet

REF: ODM 1964, MRC3, p.34-36
ODM 1941, Vol.50, pt.7,
p.64-65

OCC: (1) Carbonate orebodies with auriferous quartz stock works
(2) Flow type orebodies of mineralized and silicified flow rock

ASM: Pyrite (M25127), quartz (M25128)

ROM: E2663, M11874, M11875,
M22576, M22577, M25127,
M25128

TIMISKAMING DISTRICT

McVITTIE TOWNSHIP

Omega (Crown Reserve) Mine, (No.1 Shaft), Claim LS191, S-central part, McVittie Tp.

NTS: 32D/04E

MAP: ODM 50b, McVittie Tp.
ODM 2205, Timmins-Kirkland Lake Sheet

REF: ODM 1964, MRC3, p.58-59
ODM 1941, Vol.50, pt.7,
p.82-87

OCC: Sulphide replacement orebodies in silicified dacite within the Larder Lake fault zone

ROM: M13725, M14253

TIMISKAMING DISTRICT

PACAUD TOWNSHIP

Concession VI, Lot 1

Miller-Independence Mine, S¹/₂, Lot 1, Con.VI, Pacaud Tp.

NTS: 31M/13W

MAP: ODM 1957-4, Boston Tp. and part of Pacaud Tp.
ODM 2205, Timmins-Kirkland Lake Sheet

REF: ODM 1964, MRC3, p.78
ODM 1957, Vol.66, pt.5,
p.48-49

OCC: Gold-telluride quartz vein in basalt

ROM: M24802

TIMISKAMING DISTRICT

PACAUD TOWNSHIP

Concession VI, Lot 3
 Barry-Hollinger Mine, (shaft), Claim
 L17930, NW¼, N½, Lot 3, Con.VI,
 Pacaud Tp.
 NTS: 31M/13W
 MAP: ODM 1957-4, Boston Tp. and
 part of Pacaud Tp.
 ODM 2205, Timmins-Kirkland
 Lake Sheet
 REF: ODM 1964, MRC3, p.15-16
 ODM 1957, Vol.66, pt.5,
 p.45-46
 OCC: Gold-quartz veins in mafic
 volcanics
 ASM: Quartz, pyrite
 ROM: 9226

NTS: 42A/01E
 MAP: ODM 1945-1, Teck Tp.
 ODM 2205, Timmins-Kirkland
 Lake Sheet
 REF: ODM 1964, MRC3, p.66-67
 ODM 1948, Vol.57, pt.5,
 p.141-149
 OCC: Gold-telluride quartz veins
 associated with Kirkland
 Lake Fault in augite syenite
 and syenite porphyry
 ASM: Altaite (11896), calaverite
 (M16263)
 ROM: 11896, M12313, M13592,
 M13815, M16263, M24794,
 M24798, M24804

TIMISKAMING DISTRICT
 POWELL TOWNSHIP

Matachewan Mine, (3 shafts), Claim
 MR5380, SE part, Powell Tp.
 NTS: 41P/15E
 MAP: ODM 2110, Powell and
 Cairo Tps.
 ODM 2205, Timmins-Kirkland
 Lake Sheet
 REF: ODM 1967, GR51, p.32-36
 ODM 1975, OFR5156, p.568
 OCC: (1) Quartz stringers and adja-
 cent lavas and (or) tuffs
 mineralized with pyrite and
 gold, (2) Orebodies in por-
 phyry masses
 ROM: M11808

TIMISKAMING DISTRICT
 TECK TOWNSHIP

Toburn (Tough-Oakes) Mine, (No.3
 Shaft), Claim 1823, E boundary,
 Teck Tp.
 NTS: 42A/01E
 MAP: ODM 1945-1, Teck Tp.
 ODM 2205, Timmins-Kirkland
 Lake Sheet
 REF: ODM 1964, MRC3, p.69-70
 ODM 1948, Vol.57, pt.5,
 p.184-188
 OCC: Gold-quartz veins in sediments
 and porphyry in Kirkland
 Lake Fault
 ROM: M8837, M9098, M9172,
 13591, M19109, M31967,
 M31968

TIMISKAMING DISTRICT
 TECK TOWNSHIP

Lake Shore Mine, E central part, Teck
 Tp.
 NTS: 42A/01E
 MAP: ODM 1945-1, Teck Tp.
 ODM 2205, Timmins-Kirkland
 Lake Sheet
 REF: ODM 1964, MRC3, p.47-49
 ODM 1948, Vol.57, pt.5,
 p.150-160
 OCC: Quartz stringers, stock works,
 breccia bodies in Kirkland
 Lake Fault
 ROM: M12266, 13590, M15999,
 M17475, M19010, M24800

TIMISKAMING DISTRICT
 TECK TOWNSHIP

Wright-Hargreaves Mine, E part, Teck
 Tp.
 NTS: 42A/01E
 MAP: ODM 1945-1, Teck Tp.
 ODM 2205, Timmins-Kirkland
 Lake Sheet
 REF: ODM 1964, MRC3, p.73-74
 ODM 1948, Vol.57, pt.5,
 p.161-176
 OCC: Gold-bearing quartz fissure
 veins associated with the
 Kirkland Lake Fault
 ROM: M13593

TIMISKAMING DISTRICT
 TECK TOWNSHIP

Teck Hughes Mine, central part, Teck
 Tp.

GRAPHITE
C

p.41-43
ROM: M9515

COCHRANE DISTRICT

Near Timmins
NTS: 42A/06W
MAP: ODM 2205, Timmins-Kirkland
Lake Sheet
ROM: M29055

FRONTENAC COUNTY

PITTSBURGH TOWNSHIP

Near Brewers Mills, Pittsburgh Tp.
NTS: 31C/08W
MAP: ODM 2054, Gananoque Area
ROM: M20002

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XVII, Lot A
Cardiff Uranium Mine, Lot A, Con.
XVII, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.63-66
ODM 1956, Vol.65, pt.6,
p.46-50
ROM: M28697

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XXII, Lot 2
Lot 2, Con.XXII, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.45-46
ASM: Quartz (M20199)
ROM: M20199

HALIBURTON COUNTY

MONMOUTH TOWNSHIP

Near Wilberforce, Monmouth Tp.
NTS: 31E
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1965, IMR20, p.21-23
ODM 1943, Vol.52, pt.2,

HALIBURTON COUNTY

MONMOUTH TOWNSHIP

Concession XVI, Lots 34, 35
Virginia Mine, Lots 34 and 35,
Con.XVI, Monmouth Tp.
NTS: 31E/01E
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1965, IMR20, p.22-23
ODM 1943, Vol.52, pt.2, p.43
OCC: Disseminated graphite in
marble
ROM: M9883

HASTINGS COUNTY

DUNGANNON TOWNSHIP

Concession XIII, Lot 29
Lot 29, Con.XIII, Dungannon Tp.
NTS: 31F/04W
MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1955, Vol.64, pt.8
ROM: M20257

HASTINGS COUNTY

MONTEAGLE TOWNSHIP

Concession XIII, Lot 23
Tonkin-Dupont Mine, Lot 23, Con.
XIII, Monteagle Tp.
NTS: 31F/04W
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1965, IMR20, p.26-30
ODM 1954, Vol.63, pt.6,
p.53-55
OCC: Graphite flake in marble,
metapyroxenite, paragneiss,
amphibolite, granite gneiss,
and pegmatite
ROM: 1601

MUSKOKA DISTRICT

WOOD TOWNSHIP

Concession VII, Lot 41
Hwy. 660, 5 miles W of Torrance,
about Lot 41, Con.VII, Wood Tp.
NTS: 31E/04E
MAP: ODM 2118, Parry Sound-

Huntsville Area
 REF: ODM 1967, GR52
 ROM: M33634

RENFREW COUNTY

BROUGHAM TOWNSHIP

Concession III, Lots 17, 18

Black Donald Mine, Lots 17 and 18,

Con.III, Brougham Tp.

NTS: 31F/02W

MAP: ODM 53b, Renfrew Area

REF: ODM 1965, IMR20, p.45-56
 ODM 1944, Vol.53, pt.3,
 p.43-46

OCC: Graphite ore zone is a con-
 formable bed within Gren-
 ville marble-quartzite-
 paragneiss

ROM: E3318, M20603, M31992,
 M31993, M32881, M32882,
 M32883, M32884, M32885

SUDBURY DISTRICT

CREIGHTON TOWNSHIP

Concession VI, Lot 9

Errington Mine, (No.1 Shaft), N½, Lot
 9, Con.VI, Creighton Tp.

NTS: 41I/11W

MAP: ODM 1956-1, Part of Sudbury
 Basin Area
 ODM 2170, Sudbury Mining
 Area

REF: ODM 1969, MRC12, p.236
 ODM 1956, Vol.64, pt.3,
 p.46-54

OCC: Zinc-copper-lead orebody as a
 replacement of a chert and
 carbonate horizon between
 slate and tuff. On slicken-
 sides to quartz veins.

ASM: Quartz

ROM: 9832

TIMISKAMING DISTRICT

McGARRY TOWNSHIP

Kerr Addison Mine, (Main Shaft),
 Claims L1751/L1850, central part,
 near Virginiatown, McGarry Tp.

NTS: 32D/04E

MAP: ODM 50a, McGarry Tp.
 ODM 2205, Timmins-Kirkland
 Lake Sheet

REF: ODM 1964, MRC3, p.34-36
 ODM 1941, Vol.50, pt.7,
 p.64-65

ROM: M23852

GUMMITE

A general term for secondary uranium oxides

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XXI, Lot 4*

*Original discovery location

Richardson (Fission) Mine, Lot 4,
Con.XXI, Cardiff Tp.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1957, Vol.66, pt.3,
p.66-67

ODM 1956, Vol.65, pt.6,
p.56-58

OCC: Calcite-fluorite-apatite veins

ROM: M14773

GYPSUM
CaSO₄ .2H₂ O

BRANT COUNTY

BRANTFORD TOWNSHIP

Near Paris

NTS: 40P/01W
MAP: ODM 2117, Paleozoic Geology
of Southern Ontario
GSC 1263A, Toronto-
Windsor Area
REF: ODM 1964, IMR18, p.101
OCC: Gypsum beds interbedded
with dolomite and shale,
Salina Formation, Silurian
ROM. E219, M7048, M7049,
M13931

CARLETON COUNTY

FITZROY TOWNSHIP

Concession VI, Lots 22-24
Kingdon Mine, Lots 22-24, Con.VI,
Fitzroy Tp., 1¼ miles N of Galetta
NTS: 31F/08W
MAP: GSC 1739
GSC 1363A, Arnprior Sheet
REF: ODM 1969, MRC12, p.114
GSC 1924, Mem.136,
p.95-101
OCC: Galena-calcite fissure vein in
Grenville marble
ROM: M12509, M14611, M14865,
M15627, M16655, M21048

COCHRANE DISTRICT

CANFIELD TOWNSHIP

Moose River (Crossing), Canfield Tp.
NTS: 42I/14W
MAP: ODM 2171, Moosonee Sheet
REF: ODM 1964, IMR18, p.53-58
OCC: Gypsum beds interbedded
with limestone and shale of
Moose River Formation,
Middle Devonian
ASM: Anhydrite (M24995)
ROM: M23873, M24995, M30307
(var. selenite)

HALDIMAND COUNTY

SENECA TOWNSHIP

Ranges I, II, III W, Lots 8, 9, 10
Caledonia Mine, Lots 8, 9, and 10,
Ranges I, II, and III W, Seneca Tp.
NTS: 30M/04W
MAP: ODM 2117, Paleozoic Geology
of Southern Ontario

GSC 1263A, Toronto-
Windsor Area

REF: ODM 1964, IMR18, p.78-86
OCC: Gypsum beds interbedded
with dolomite and shale of
Salina Formation, Silurian
ROM: M13737, M14208, M17211,
M19672 (var. selenite),
M21920, M25470

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession XI, Lots 16, 17
Faraday Mine, Lots 16 and 17, Con.XI,
Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.108-116
ODM 1957, Vol.66, pt.3,
p.70-75
OCC: Radioactive minerals occur in
bodies of leucogranite, leuco-
granite pegmatite and pyro-
xene granite (or syenite)
pegmatite
ASM: Anhydrite (M22230)
ROM: M22218, M22230, M23635,
M34449

HASTINGS COUNTY

MARMORA TOWNSHIP

Concessions V, VI, Lots 4, 5
Marmoraton Mine, Lots 4 and 5, Con. V
and VI, Marmora Tp., 1 mile SE of
Marmora
NTS: 31C/05E
MAP: GSC 560A, Marmora Sheet
REF: ODM 1968, MRC11, p.166
OCC: Magnetite-bearing skarn in
marble at a syenite-diorite
contact
ROM: M28766

KENORA DISTRICT

BLOCK 10

Pelican Lake, W bank at CNR bridge,
1½ miles W of Sioux Lookout
NTS: 52J/04W
MAP: ODM 2169, Sioux Lookout-
Armstrong Sheet
ODM 2243, Abram Lake
Sheet

Gypsum

REF: ODM 1972, GR101
ROM: M30873, M30874, M30875

LANARK COUNTY

NORTH BURGESS TOWNSHIP

Concession VIII, Lot 4
McLaren Mine, Lot 4, Con.VIII, North
Burgess Tp.

NTS: 31C/16W
MAP: ODM 2054, Gananoque Area
REF: ODM 1967, MRC6, p.54
OCC: Mica-apatite veins
ROM: M7024, M11158

LINCOLN COUNTY

St. Catharines

NTS: 30M/03W
MAP: ODM 2117, Paleozoic Geology
of Southern Ontario
GSC 1263A, Toronto-
Windsor Area
REF: Canada Dept. Mines, Mines
Branch, 1918, No.472, p.164
OCC: From spring water
ROM: E4283

SUDBURY DISTRICT

DENISON TOWNSHIP

Concession IV, Lot 6
Vermilion Mine, Lot 6, Con.IV,
Denison Tp.

NTS: 41I/06W
MAP: ODM 2119, Denison-Waters
Area
ODM 2170, Sudbury Mining
Area
REF: ODM 1968, GR60, p.52
ASM: Chalcantite
ROM: M30809

THUNDER BAY DISTRICT

GEMMELL TOWNSHIP

Willroy Mine, SW part, Gemmell Tp.

NTS: 42F/04W
MAP: ODM 1957-8, Manitouwadge
Area
ODM 2280, Mapledoram-
Gemmell Sheet
ODM 2220, Manitouwadge-
Wawa Sheet
REF: ODM 1969, MRC12,
p.288-289
ODM 1957, Vol.66, pt.8,
p.101-109
ASM: Stilbite
ROM: M25690

THUNDER BAY DISTRICT MAPLEDORAM TOWNSHIP

Willecho Mine, E-central part, Maple-
doram Tp.

NTS: 42F/04W
MAP: ODM 2280, Mapledoram-
Gemmell Sheet
ODM 2220, Manitouwadge-
Wawa Sheet
ODM 1957-8, Manitouwadge
Area
REF: ODM 1969, MRC12, p.295
ODM 1957, Vol.66, pt.8,
p.89-92
ROM: M33471

THUNDER BAY DISTRICT

SIBLEY TOWNSHIP

Silver Islet Mine, Silver Islet, Lake
Superior, Sibley Tp.

NTS: 52A/07W
MAP: ODM 2232, Nipigon-Schreiber
Sheet
GSC 276A, Thunder Bay
Silver Area
REF: ODM 1968, MRC10, p.74
GSC 1931, Mem.167,
p.92-104
OCC: Dolomite-quartz vein with
silver
ROM: E4101

WELLAND COUNTY

STAMFORD TOWNSHIP

Near Niagara Falls, Stamford Tp.

NTS: 30M/03E
MAP: ODM 2117, Paleozoic Geology
of Southern Ontario
GSC 1263A, Toronto-Windsor
Area
OCC: Geode in limestone
ROM: M20338

WENTWORTH COUNTY

WEST FLAMBOROUGH TOWNSHIP

Concession II, Lots 10, 11
Dundas South Quarry, Lots 10 and 11,
Con.II, West Flamborough Tp., near
Dundas

NTS: 30M/05W
MAP: ODM 2264, Ontario Lime-
stone Quarries 1971
REF: ODM 1960, IMC5,
p.106-110
OCC: Guelph-Lockport Dolomite,
Silurian

ROM: M21951

WENTWORTH COUNTY

WEST FLAMBOROUGH TOWNSHIP

Concession III, Lots 10, 11

Dundas North Quarry, Lots 10 and 11,
Con.III, West Flamborough Tp., near
Dundas

NTS: 30M/05W

MAP: ODM 2264, Ontario Lime-
stone Quarries 1971

REF: ODM 1960, IMC5,
p.106-110

OCC: Guelph-Lockport Dolomite,
Silurian

ROM: M31981, M31982

HALITE
NaCl

ESSEX COUNTY

SANDWICH WEST TOWNSHIP

Concession I, Lots 40-49

Ojibway Mine, Lots 40 to 49, Con.I,

Sandwich West Tp., 2 miles SW of

Windsor

NTS: 40J/06E

MAP: ODM 2117, Paleozoic Geology
of Southern Ontario
GSC 1263A, Toronto-Windsor
Area

REF: ODM 1962, IMR6, p.25-30

OCC: Rock salt, 27-ft. bed, 948-
975 ft. below surface, Salina
Formation, Upper Silurian

ROM: M26114, M26115, M26116,
M29358

HURON COUNTY

GODERICH TOWNSHIP

Goderich Mine, Goderich, Goderich Tp.

NTS: 40P/12E

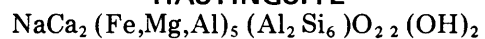
MAP: ODM 2117, Paleozoic Geology
of Southern Ontario
GSC 1263A, Toronto-Windsor
Area

REF: ODM 1962, IMR6, p.30-33

OCC: Rock salt, 80-ft. bed, at
depths of 1675-1755 ft.,
Salina Formation, Upper
Silurian

ROM: M23455, M23456, M23457,
M23458, M23459

HASTINGSITE



HASTINGS COUNTY

Near Bancroft

NTS: 31F/04

MAP: ODM 1957b, Haliburton-
Bancroft Area
ODM 1955-8, Dungannon and
Mayo Tps.

ROM: M14237

HASTINGS COUNTY

York River

NTS: 31F/04

MAP: ODM 1957b, Haliburton-
Bancroft Area
ODM 1955-8, Dungannon and
Mayo Tps.

ROM: M13543

HASTINGS COUNTY

DUNGANNON TOWNSHIP

Concession XII, Lot 12

Egan Chute, York River, Lot 12, Con.
XII, Dungannon Tp.

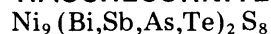
NTS: 31F/04E

MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1955, Vol.64, pt.8

ROM: M13724

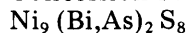
HAUCHECORNITE



SUDBURY DISTRICT

DENISON TOWNSHIP

Concession IV, Lot 6, Var. Arsenian -



Vermilion Mine, Lot 6, Con.IV,

Denison Tp.

NTS: 41I/06W

MAP: ODM 2119, Denison-
Waters Area
ODM 2170, Sudbury Mining
Area

REF: ODM 1968, GR60, p.52
ODM 1968, MRC12,
p.268-269
Canadian Mineral. 1972,
Vol.11, p.814-825

OCC: Nickel-copper orebody in
fractured greenstones and
metasediments

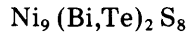
ASM: Sperrylite (M32670)

ROM: M29206, M29207, M29208,
M30806, M30807, M30808,
M30810, M32670, M32805,
M34234

SUDBURY DISTRICT

LEVACK TOWNSHIP

Concession IV, Lot 4, var. Tellurium -



Strathcona Mine, Lot 4, Con.IV,

Levack Tp.

NTS: 41I/11W

MAP: ODM 2170, Sudbury Mining
Area

REF: ODM 1968, MRC12,
p.266-267
Canadian Mineral. 1972,
Vol.11, p.819-825

ASM: Millerite (M30942)

ROM: M30942

HEMATITE
alpha-Fe₂O₃

REF: ODM 1947, Vol.56, p.7,
p.29-30

OCC: Specularite veins cutting
variolitic basalt

ROM: M32414, M32415

ALGOMA DISTRICT

ABERDEEN TOWNSHIP

NTS: 41J/05W

MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

REF: ODM 1968, MRC11, p.18

ROM: M19399

COCHRANE DISTRICT

TISDALE TOWNSHIP

Concession II, Lot 10

Hollinger Mine, SW¼, S½, Lot 10,
Con.II, Tisdale Tp. (Central Shaft)

NTS: 42A/06W

MAP: ODM 2075, Tisdale Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1971, MRC13,
p.99-100

ODM 1968, GR58,
p.102-115

OCC: Gold-bearing quartz-carbonate
veins in mafic volcanics

ROM: M33007

ALGOMA DISTRICT

ABERDEEN TOWNSHIP

White Hematite Prospect, Aberdeen Tp.,
12 miles N of Bruce Mines

NTS: 41J/05W

MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

REF: ODM 1968, MRC11, p.18

OCC: 6-inch vein in slate

ROM: M20080

ALGOMA DISTRICT

**CHABANEL TOWNSHIP, formerly Tp.29,
R.24**

George W. MacLeod Mine, Chabanel
Tp., 2 miles N of Wawa

NTS: 42C/02W

MAP: ODM 2220, Manitouwadge-
Wawa Sheet

REF: ODM 1968, MRC11, p.65

ASM: Calcite and pyrite (M34502)

ROM: M34502

FRONTENAC COUNTY

PORTLAND TOWNSHIP

Dillon and Mills Quarry, Portland Tp.,
near Holleford

NTS: 31C/07E

MAP: ODM 2053, Madoc Area

OCC: In pegmatite

ROM: M12944

ALGOMA DISTRICT

**CORBIERE TOWNSHIP, formerly Tp.28,
R.25**

Josephine Mine, Corbiere Tp.

NTS: 42C/02E

MAP: ODM 2220, Manitouwadge-
Wawa Sheet

REF: ODM 1968, MRC11, p.57

OCC: Hematite with banded silica
in Josephine-Bartlett Range.
Secondary deposit

ROM: 11867

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession XI, Lots 16, 17

Faraday Mine, Lots 16 and 17,

Con.XI, Faraday Tp.

NTS: 31F/04W

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1957, Vol.66, pt.3,
p.70-75

ODM 1956, Vol.65, pt.6,
p.108-116

ASM: Fluorite and calcite (M28709)

ROM: M24421, M28709

COCHRANE DISTRICT

BEATTY TOWNSHIP

Concession II, Lot 1

Pat Gold Occurrence, Lot 1, Con.II,
Beatty Tp.

NTS: 42A/09W

MAP: ODM 1947-2, Beatty Tp.
ODM 2205, Timmins-Kirkland
Lake

HASTINGS COUNTY

MADOC TOWNSHIP

Near Madoc, Madoc Tp.

NTS: 31C/11W, 31C/12E

MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 2053, Madoc Area

Hematite

REF: ODM 1968, GR73
ROM: 278, 9584, M11153,
M4647 (formerly turgite)

HASTINGS COUNTY

MADOC TOWNSHIP

Concession V, Lot 12
Wallbridge Mine, Lot 12, Con.V,
Madoc Tp.
NTS: 31C/12E
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, GR73, p.22-23
GSC 1958, Bull.45, p.65
OCC: Hematite ore in Grenville
ferruginous dolomitic marble
ROM: E2440, M11269

HASTINGS COUNTY

MADOC TOWNSHIP

Concession IX, Lot 3
W½, Lot 3, Con.IX, Madoc Tp.
NTS: 31C/11W
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 2053, Madoc Area
REF: ODM 1968, GR73
ROM: M4464

HASTINGS COUNTY

MARMORA TOWNSHIP

Concession VIII, Lot 9
Deloro Mine, Lot 9, Con.VIII,
Marmora Tp.
NTS: 31C/12E
MAP: GSC 560A, Marmora Sheet
REF: ODM 1921, Vol.30, pt.2,
p.15-16
ODM 1975, OFR5156,
p.86-87
GSC 1927, Econ.Geol. Ser.4,
p.101-103
OCC: Gold-bearing arsenopyrite-
quartz veins cut gabbro,
granite and syenite
ROM: E2010

LANARK COUNTY

BECKWITH TOWNSHIP

Concession XI, Lot 14
E½, Lot 14, Con.XI, Beckwith Tp.
NTS: 31F/01E
MAP: GSC 1362A, Carleton Place
ROM: M4458

LANARK COUNTY

DALHOUSIE TOWNSHIP

Concession IV, Lot 1
Playfair (Dalhousie) Mine, E½, Lot 1,
Con.I, Dalhousie Tp.
NTS: 31C/16W
MAP: ODM 1956-4, Clarendon-
Dalhousie-Darling Area
ODM 2054, Gananoque Area
REF: ODM 1968, MRC11, p.248
ODM 1956, Vol.65, pt.7, p.40
OCC: Lenses of hematite in
Grenville marble
ROM: M4482, M9214

LANARK COUNTY

NORTH BURGESS TOWNSHIP

NTS: 31C/16
MAP: ODM 2054, Gananoque Area
ROM: M4648 (formerly turgite)

LANARK COUNTY

NORTH BURGESS TOWNSHIP

Concession VI, Lot 13
Martha Mine, E½, Lot 13, Con.VI,
North Burgess Tp.
NTS: 31C/16W
MAP: ODM 2054, Gananoque Area
REF: ODM 1967, MRC6, p.49
ASM: Apatite, phlogopite
ROM: E2014

NIPISSING DISTRICT

CALVIN TOWNSHIP

Near Eau Claire, Calvin Tp.
NTS: 31L/07W
MAP: ODM P.1196, Mattawa-Deep
River Area (W Half)
REF: ODM 1974, MP59
ROM: M19983

NIPISSING DISTRICT

MATTAWAN TOWNSHIP

NTS: 31L/07
MAP: ODM 53d, Mattawan-Olrig
Area
ODM P.1196, Mattawa-Deep
River Area (W Half)
REF: ODM 1944, Vol.53, pt.6
ROM: E4312

RAINY RIVER DISTRICT

FREEBORN TOWNSHIP

Former Steep Rock Lake, Freeborn Tp.
NTS: 52B/13E
MAP: ODM 2065, Atikokan-

- Lakehead Sheet
ODM 2217, Steep Rock Lake Area
- REF. ODM 1968, MRC11, p.297
ODM 1972, GR93
- OCC: Goethite-hematite deposits in Steeprock Group of Archean metasediments
- ASM: Melanterite (M30347)
ROM: 11511, M30347
- RAINY RIVER DISTRICT
FREEBORN TOWNSHIP
Errington Mine, former Steep Rock Lake, Freeborn Tp., E part
NTS: 52B/13E
MAP: ODM 2217, Steep Rock Lake Area
ODM 2065, Atikokan-Lakehead Sheet
- REF: ODM 1968, MRC11, p.297
ODM 1972, GR93, p.72-76
- OCC: Goethite-hematite deposits in Steeprock Group of Archean metasediments
- ROM: M25501
- RAINY RIVER DISTRICT
FREEBORN TOWNSHIP
Hogarth Mine, former Steep Rock Lake, NE part, Freeborn Tp.
NTS 52B/13E
MAP: ODM 2217, Steep Rock Lake Area
ODM 2065, Atikokan-Lakehead Sheet
- REF: ODM 1968, MRC11, p.297
ODM 1972, GR93, p.72-76
- OCC: Goethite-hematite deposits in Steeprock Group of Archean metasediments
- ROM. M24661, M25507, M25516
- RAINY RIVER DISTRICT
SCHWENGER TOWNSHIP
Falls Bay Mine, former Steep Rock Lake, Schwenger Tp.
NTS: 52B/13E
MAP: ODM 2217, Steep Rock Lake Area
ODM 2065, Atikokan-Lakehead Sheet
- REF: ODM 1972, GR93, p.81-105
ODM 1968, MRC11, p.304
- OCC: Goethite-hematite deposits
- within Steep Rock Group
ROM: M32813
- RENFREW COUNTY
RAGLAN TOWNSHIP
Concession XVIII, Lot 3
Craigmont Mine, Lot 3, Con.XVIII, Raglan Tp.
NTS: 31F/05E
MAP: ODM 1953-2, Brudenell-Raglan Area
REF: ODM 1953, Vol.62, pt.5, p.56-60
OCC: In quartz vein in syenite
ROM: M20308
- RENFREW COUNTY
RAGLAN TOWNSHIP
Concessions XVIII, XIX, Lots 3, 4
Craigmont Mine, Lots 3 and 4, Con. XVIII and XIX, Raglan Tp.
NTS: 31F/05E
MAP: ODM 1953-2, Brudenell-Raglan Area
REF: ODM 1953, Vol.62, pt.5, p.56-60
ROM: E2021
- SUDBURY DISTRICT
DENISON TOWNSHIP
Concession IV, Lot 6
Vermilion Mine, Lot 6, Con.IV, Denison Tp.
NTS: 41I/06W
MAP: ODM 2119, Denison-Waters Area
ODM 2170, Sudbury Mining Area
REF: ODM 1968, GR60, p.52
ROM: M31224
- SUDBURY DISTRICT
McKINNON TOWNSHIP
Concession VI, Lot 12
S½, Lot 12, Con.VI, McKinnon Tp.
NTS: 41I/04W
MAP: ODM 2188, Sudbury-Cobalt Sheet
OCC: Near contact of gabbro dike
ROM: M20328; M20385 (var. specularite)
- SUDBURY DISTRICT
SALTER TOWNSHIP
Massey Mine, SE¼, Sec.16 and SW¼, Sec.15, Salter Tp.

Hematite

NTS: 41J/01E
MAP: ODM P.378, Salter Tp.
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1968, MRC12,
p.262-263
ODM 1929, Vol.38, pt.7,
p.28-30
OCC: Chalcopyrite in quartz veins
and silicified zones in grey-
wacke and arkose
ROM: E2025

TIMISKAMING DISTRICT

Montreal River

MAP: ODM 2205, Timmins-Kirkland
Lake Sheet
ROM: E2736

TIMISKAMING DISTRICT

Montreal River

MAP: ODM 2205, Timmins-Kirkland
Lake Sheet
ROM: M17250

TIMISKAMING DISTRICT

16 miles S of Matachewan

NTS. 41P/10E
MAP: ODM 2205, Timmins-Kirkland
Lake Sheet
ROM. M21294

TIMISKAMING DISTRICT

JAMES TOWNSHIP

Concession V, Lot 4

Moose Horn Mine, Lot 4, Con.V,
James Tp.

NTS: 41P/09W
MAP: ODM 2151, Mickle and James
Tps.
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1968, GR62, p.30-31
OCC: Silver and "smaltite" in calcite
veins. Gossan with aplite vein
ROM: M8594

TIMISKAMING DISTRICT

YARROW TOWNSHIP

Near Matachewan

NTS: 41P/15W
MAP: ODM 2205, Timmins-Kirkland
Lake Sheet
ROM: M9179

HESSITE

Ag₂Te

THUNDER BAY DISTRICT

MOSS TOWNSHIP

Kerry (Huronian, Ardeen, Moss) Mine,
(3 shafts), Claim H1, central part, Moss
Tp.

NTS: 52B/10W

MAP: ODM 2204, Powell Lake Sheet
ODM 2065, Atikokan-
Lakehead Sheet

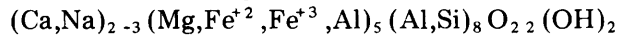
REF: ODM 1971, MRC13,
p.280-281

ODM 1970, GR85, p.42-48

OCC: Gold-quartz vein in mafic to
intermediate volcanics

ROM: E501, M31670

HORNBLLENDE



FRONTENAC COUNTY

BEDFORD TOWNSHIP

W shore of Wolfe Lake, Bedford Tp.

NTS: 31C/10E

MAP: ODM 1947-5, Olden-Bedford Area

ODM 2054, Gananoque Area

REF: ODM 1947, Vol.56, pt.6, p.37-40

ODM 1967, MRC6, p.26-27

ROM: M26706, M26707, M26708

FRONTENAC COUNTY

BEDFORD TOWNSHIP

Concession II, Lot 1

Richardson Mine, Lot 1, Con.II, Bedford Tp.

NTS: 31C/10E

MAP: ODM 1947-5, Olden-Bedford Area

ODM 2054, Gananoque Area

REF: ODM 1967, IMR21, p.15-16, and fig. 4

ODM 1947, Vol.56, pt.6, p.50-51

OCC: Zoned granite pegmatite dike cuts metagabbro and paragneiss

ASM: Calcite (M21039), microcline (M34100)

ROM: C2329, M20943, M21039, M34100

FRONTENAC COUNTY

CLARENDON TOWNSHIP

Concession VIII, Lot 29

Boerth Mine, E½, Lot 29, Con.VIII, Clarendon Tp.

NTS: 31C/15W

MAP: ODM 1956-4, Clarendon-Dalhousie-Darling Area

ODM 2053, Madoc Area

REF: ODM 1956, Vol.65, pt.7, p.38-39

ODM 1975, OFR5156, p.68

GSC 1927, Econ. Geol. Ser.4, p.111

OCC: Auriferous arsenopyrite with quartz and tourmaline near contact of diorite and marble

ASM: Calcite, pyrite

ROM: M20303

FRONTENAC COUNTY

PALMERSTON TOWNSHIP

Concession IX, Lots 3, 4

Robertsville (Mississippi) Mine, Lots 3 and 4, Con.IX, Palmerston Tp.

NTS: 31C/15E

MAP: ODM 1956-4, Clarendon-Dalhousie-Darling Area

ODM 2053, Madoc Area

REF: ODM 1968, MRC11, p.141

ODM 1956, Vol.65, pt.7, p.41-42

OCC: Magnetite-bearing skarn in Grenville marble

ROM: M5188

FRONTENAC COUNTY

PORTLAND TOWNSHIP

Reynolds Quarry, near Verona, Portland Tp.

NTS: 31C/07E

MAP: ODM 2053, Madoc Area

ROM: M14234

FRONTENAC COUNTY

PORTLAND TOWNSHIP

Concession XI, Lot 16

Card Quarry, E½, Lot 16, Con.XI, Portland Tp.

NTS: 31C/07E

MAP: ODM 2053, Madoc Area

REF: ODM 1967, IMR21, p.19

ASM: Feldspar, fergusonite

ROM: M29334

HALIBURTON COUNTY

CARDIFF TOWNSHIP

NTS: 31E/01E, 31D/16E

MAP: ODM 1957-1, Cardiff and Faraday Tps.

ODM 1957b, Haliburton-Bancroft Area

REF: ODM 1957, Vol.66, pt.3

ROM: M17427

HALIBURTON COUNTY

GLAMORGAN TOWNSHIP

Concession XV, Lot 28

Lot 28, Con.XV, Glamorgan Tp.

NTS: 31D/16W

MAP: ODM 2173, Glamorgan Tp.

ODM 1957b, Haliburton-Bancroft Area

ASM: Magnetite

ROM: M29684

HALIBURTON COUNTY
 HARCOURT TOWNSHIP
 Concession I, Lot 3
 Harcourt Mine, Lot 3, Con.I,
 Harcourt Tp.
 NTS: 31E/01E
 MAP: ODM 52a, Haliburton Area
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1943, Vol.52, pt.2,
 p.65-66
 ODM 1968, MRC7, p.28
 ASM: Pyrrhotite (M20185),
 pyrite (M20233)
 ROM: M20185, M20233

HALIBURTON COUNTY
 HARCOURT TOWNSHIP
 Concession II or I, Lot 4 (probably Conces-
 sion I)
 Harcourt Mine, Lot 4, Con. II(I),
 Harcourt Tp.
 NTS: 31E/01E
 MAP: ODM 52a, Haliburton Area
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1943, Vol.52, pt.2,
 p.65-66
 ODM 1968, MRC7, p.28
 OCC: Hornblende inclusion in
 gneissic granite
 ROM: M20151

HALIBURTON COUNTY
 HARCOURT TOWNSHIP
 Concession I, Lot 5
 Lot 5, Con.I, Harcourt Tp.
 NTS: 31E/01E
 MAP: ODM 52a, Haliburton Area
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1943, Vol.52, pt.2
 ROM: M20152

HALIBURTON COUNTY
 MONMOUTH TOWNSHIP
 Esson (Otter) Lake, Monmouth Tp.
 NTS: 31E/01W
 MAP: ODM 2174, Monmouth Tp.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1968, OFR 5021
 ROM: M29624

HALIBURTON COUNTY
 MONMOUTH TOWNSHIP
 Concession I, Lot 3
 Harcourt Mine, Lot 3, Con.I,
 Harcourt Tp.
 NTS: 31E/01E
 MAP: ODM 52a, Haliburton Area
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1943, Vol.52, pt.2,
 p.65-66
 ODM 1968, MRC7, p.28
 ASM: Pyrrhotite (M20185),
 pyrite (M20233)
 ROM: M20185, M20233

Near Tory Hill, Monmouth Tp.
 NTS: 31D/16W
 MAP: ODM 2174, Monmouth Tp.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1968, OFR 5021
 ASM: Microcline
 ROM: M19985, M19986, M21113,
 M21861, M29621, M29755

HALIBURTON COUNTY
 MONMOUTH TOWNSHIP
 Concession IV, Lot 19
 Urotomic Occurrence, N½, Lot 19,
 Con.IV, Monmouth Tp.
 NTS: 31D/16E
 MAP: ODM 2174, Monmouth Tp.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1956, Vol.65, pt.6,
 p.105-106
 OCC: Grenville marble
 ROM: M32503, M32504

HALIBURTON COUNTY
 MONMOUTH TOWNSHIP
 Concession XI, Lots 6, 7
 Lots 6 and 7, Con.XI, Monmouth Tp.
 NTS: 31D/16W
 MAP: ODM 2174, Monmouth Tp.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1968, OFR 5021
 ROM: M22840

HALIBURTON COUNTY
 MONMOUTH TOWNSHIP
 Concession XI, Lot 15
 Millar's Mine, Lot 15, Con.XI,
 Monmouth Tp.
 NTS: 31D/16W
 MAP: ODM 2174, Monmouth Tp.
 REF: ODM 1943, Vol.52, pt.2, p.20
 ODM 1967, MRC6, p.42
 OCC: Granite pegmatite and carbon-
 ate vein
 ASM: Microcline (M19986)
 ROM: M19985, M19986

HALIBURTON COUNTY
 MONMOUTH TOWNSHIP
 Concession XII, Lot 18
 Dave Woodcox Farm, Lot 18, Con.XII,
 Monmouth Tp.
 NTS: 31D/16W
 MAP: ODM 2174, Monmouth Tp.

Hornblende

ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, OFR 5021
ROM: M29681

REF: ODM 1898, Vol.7, p.49-51
ODM 1971, MRC13, p.238
OCC: Quartz vein cutting diabase
ROM: E2164

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession A, Lot 7
Hwy. 28, 2 miles W of Bancroft, about
Lot 7, Con.A, Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ROM: M26953

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession XV, Lot 31
Silver Crater (Basin) Mine, Lot 31,
Con.XV, Faraday Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.123-132
ODM 1957, Vol.66, pt.3,
p.76-78
OCC: Carbonate body in biotite
amphibolite
ROM: M27211, M30338

HASTINGS COUNTY

MONTEAGLE TOWNSHIP

Concession IV, Lot 3
Lot 3, Con.IV, Monteagle Tp.
NTS: 31F/04E
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1954, Vol.63, pt.6
ROM: M16303

KENORA DISTRICT

GLASS TOWNSHIP, Lat.49° 34', Long.94° 58'

Yum Yum Occurrence, Claim S94,
Shoal Lake, Glass Tp.
NTS: 52E/10W
MAP: ODM 2115, Kenora-Fort
Frances Sheet

LANARK COUNTY

PAKENHAM TOWNSHIP

Near Pakenham, Pakenham Tp.
NTS: 31F/08W
MAP: ODM 1363A, Arnprior Sheet
ROM: M10097

RENFREW COUNTY

BAGOT TOWNSHIP

Near Calabogie Lake, Bagot Tp.
NTS: 31F/10E
MAP: ODM 53b, Renfrew Area
GSC 1046A, Renfrew Sheet
REF: ODM 1944, Vol.53, pt.3
ROM: M5177

RENFREW COUNTY

SEBASTOPOL TOWNSHIP

Near Eganville, probably Sebastopol Tp.
NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3
GSC 1971, Paper 70-50,
p.32-37
ROM: E173

RENFREW COUNTY

SEBASTOPOL TOWNSHIP

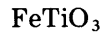
Concession XII, Lot 32
Park Mine, Lot 32, Con.XII, Sebastopol
Tp.
NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3,
p.18 (lot 23 in text in error)
ROM: M5183

SUDBURY DISTRICT

McKIM TOWNSHIP

Concession VI, Lots 6, 7
Frood Mine, Lots 6 and 7, Con.VI,
McKim Tp.
NTS: 41I/11E
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.268-269
ROM: 10317

ILMENITE



HASTINGS COUNTY

FARADAY TOWNSHIP

Concession A, Lot 12

Near Siddon Lake, Lot 12, Con.A,

Faraday Tp.

NTS: 31F/04W

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

REF: ODM 1957, Vol.66, pt.3

ASM: Biotite (M28708, M29622),
biotite and apatite (M34430,
M34431, M34432)

ROM: M22447, M22448, M22449,
M22450, M22451, M28708,
M29622, M34430, M34431,
M34432, M34433, M34434

KENORA DISTRICT

Lake of the Woods

NTS: 52E

MAP: ODM 2115, Kenora-Fort
Frances Sheet

ROM: E678

LENNOX AND ADDINGTON COUNTY

KALADAR TOWNSHIP

Hwy. 41, near North Brook, Kaladar
Tp.

NTS: 31C/11E

MAP: ODM 2053, Madoc Area
ODM 51d, Grimsthorpe-
Kennebec Area

REF: ODM 1942, Vol.51, pt.4,
p.51-74

ROM: M22574

PARRY SOUND DISTRICT

NTS: 31E, 41H

MAP: ODM 51a, Parry Sound and
Muskoka

REF: ODM 1942, Vol.51, pt.2

ROM: E676

JAMESONITE

$Pb_4 FeSb_6 S_{14}$

FRONTENAC COUNTY

BARRIE TOWNSHIP

Concession X or IX, Lot 7

Lot 7, Con. X (possibly IX), Barrie Tp.

NTS: 31C/14E

MAP: ODM 2053, Madoc Area
ODM 51d, Grimsthorpe-
Kennebec Area

REF: ODM 1942, Vol.51, pt.4,
p.33, 41-42

ROM: M19972

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Frontier Mine, Claims HR16 and HR25,
NE part, South Lorrain Tp.

NTS: 31M/04E

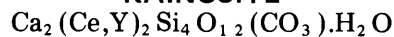
MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1970, GR83, p.37-45
ODM 1968, MRC10,
p.428-429

OCC: Calcite veins with silver,
argentite, "smaltite", and
nickeline

ROM: M32065

KAINOSITE



HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XI, Lot 27

Bicroft (Centre Lake) Mine, N½, Lot 27,
Con.XI, Cardiff Tp. (No.1 Shaft)

NTS: 31D/16E

MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1956, Vol.65, pt.6,
p.30-36
ODM 1957, Vol.66, pt.3,
p.58-60

OCC: Radioactive pegmatitic granite
and syenite

ASM: Calcite and pyrite (M33328),
fluorite (M33329)

ROM: M23205, M23622, M25526,
M33326, M33328, M33329

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession XI, Lots 16, 17

Faraday Mine, Lots 16 and 17, Con.XI,
Faraday Tp.

NTS: 31F/04W

MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1956, Vol.65, pt.6,
p.70-75
ODM 1957, Vol.66, pt.3,
p.108-116

OCC: Radioactive leucogranite,
leucogranite pegmatite, and
pyroxene granite (or syenite)
pegmatite

ROM: M29448

LANARK COUNTY

NORTH BURGESS TOWNSHIP

NTS: 31C/16

MAP: ODM 2054, Gananoque Area

ASM: Calcite

ROM: M16394, M17062, M18839

KASOLITE
 $\text{Pb}(\text{UO}_2)\text{SiO}_4 \cdot \text{H}_2\text{O}$

HALIBURTON COUNTY
MONMOUTH TOWNSHIP

Near Wilberforce, Monmouth Tp.

NTS: 31E/01E

MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1956, Vol.65, pt.6,
p.85-86 (cf.)

ROM: M22809

HALIBURTON COUNTY
MONMOUTH TOWNSHIP

Concession XVI, Lot 30

T. Cudney Prospect, Lot 30, Con.XVI,
Monmouth Tp.

NTS: 31E/01E

MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1956, Vol.65, pt.6,
p.85-86

OCC: One-inch rusty fracture with
zircon, uranothorite and
pyrite in pyroxene syenite
pegmatite

ASM: Uranothorite (M31444)

ROM: M24568, M31444

KERMESITE
Sb₂S₂O

KENORA DISTRICT, PATRICIA PORTION
DOME TOWNSHIP

Cochenour Willans Mine, (Shaft No.1),
Claim KRL 322, NE part, E side of Bruce
Channel, Dome Tp.

NTS: 52N/04W

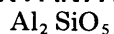
MAP: ODM 2074, Dome Tp.
ODM 2175, Red Lake- Birch
Lake Sheet

REF: ODM 1971, MRC13,
p.206-207
ODM 1966, GR45,
p.51-56

ASM: Senarumontite

ROM: M21198

KYANITE



MANITOULIN DISTRICT

Dreamers Rock, Dreamers Peninsula, S
of LaCloche Peninsula, Indian Reserve
No.4

NTS: 41I/04

MAP: ODM 2247, Little Current
Area

OCC: In quartz segregation in meta-
morphosed Lorrain Quartzite

ROM: M32267

NIPISSING DISTRICT

ANTOINE TOWNSHIP

NTS: 31L/07W

MAP: ODM P.394, Tomiko Sheet

ROM: M27098

SUDBURY DISTRICT

DRYDEN TOWNSHIP

Concession III, Lot 9

Lot 9, Con.III, Dryden Tp.

NTS: 41I/07W

MAP: ODM 2021, Kyanite, Dryden
Tp. (cf.)

ODM 2017, Broder, Dill,

Nelson and Dryden Tps.

ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1962, GR9, p.25-37

ROM: M5541

SUDBURY DISTRICT

DRYDEN TOWNSHIP

“Concession IV, Lot 5”

Hwy. 17, 2 miles E of Wanapitei, about

Lot 5, Con.IV, Dryden Tp.

NTS: 41I/10E

MAP: ODM 2021, Kyanite, Dryden
Tp.

ODM 2017, Broder, Dill,

Neelon and Dryden Tps.

ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1962, GR9, p.25-37

ROM: M21543, M21544

LANGISITE
(Co,Ni)As

TIMISKAMING DISTRICT
CASEY TOWNSHIP

Concession I, Lot 5

Langis Mine, (No. 1 Shaft), SE $\frac{1}{4}$, S $\frac{1}{2}$,
Lot 5, Con.I, Langis Tp.

NTS: 31M/12E

MAP: ODM 2066, Casey and Harris
Tps.

ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1968, MRC10,
p.320-321

ODM 1965, GR36, p.65-69

OCC: Calcite veins with silver,
"smaltite"

ROM: M28883, M28884

LAUMONTITE
 $\text{Ca}(\text{Al}_2\text{Si}_4)\text{O}_{12}\cdot 4\text{H}_2\text{O}$

ALGOMA DISTRICT

Quebec and Lake Superior Association,
McDonell Location, Mamainse Point
NTS: 41N/02W
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
ODM 1953-1, Mamainse Point
Copper Area
ODM 2251, Batchawana Sheet
REF: ODM 1969, MRC12, p.57
ODM 1953, Vol.62, pt.4
ROM: M27115

ALGOMA DISTRICT

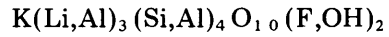
NICOLET TOWNSHIP, formerly Tp.28, R.13
Tribag Mine, Nicolet Tp., E part
NTS: 41N/02E
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
ODM 2251, Batchawana Sheet
REF: ODM 1969, MRC12, p.80
OCC: Breccia pipes; rock fragments
in quartz, carbonate, minor
fluorite; sulphides in breccia
matrix
ROM: M34021

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Near Cobalt, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10
ROM: M19992

LEPIDOLITE



KENORA DISTRICT, PATRICIA PORTION

Lat. $51^{\circ}38'$, Long. $88^{\circ}16'$

Lilypad Lakes, 13 miles WNW of Fort Hope

NTS: 52P/09E

MAP: ODM 51b, Fort Hope Area
ODM 2237, Fort Hope-
Lansdowne House Sheet

REF: ODM 1942, Vol.51, pt.3, p.27

OCC: Pegmatites with lepidolite,
spodumene, pink tourmaline,
some fluorite

ROM: M19843

LEPIDOMELANE
= Ferrian Biotite
 $K(Mg,Fe)_3 (Al,Fe)Si_3 O_{10} (OH,F)_2$

HASTINGS COUNTY

FARADAY TOWNSHIP

NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ROM: M16294

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession XII, Lot 1
Lot 1, Con.XII, Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ROM: M20248

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession XV, Lot 31
Silver Crater (Basin) Mine, Lot 31,
Con.XV, Faraday Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.47-48
ODM 1956, Vol.65, pt.6,
p.123-132
OCC: Carbonate body
ROM: M14644, M14701, M29702,
M29703, M29704, M29705,
M29706, M29707, M31211,
M32462

"LIMONITE"

General term for hydrous iron oxides,
mostly Goethite

ALGOMA DISTRICT

CHABANEL TOWNSHIP, formerly Tp.29,
R.24

Old Helen Mine, Chabanel Tp.

NTS: 42C/02E

MAP: ODM 1946-5, Helen Iron
Range

ODM 2220, Manitouwadge-
Wawa Sheet

REF: ODM 1968, MRC11, p.65-66

OCC: Surficial, secondary deposit of
goethite with pockets of
pyritic and quartz sands

ROM: E2052, E2054, M9248

COCHRANE DISTRICT

HOGG TOWNSHIP

Grand Rapids, Mattagami River,
Hogg Tp.

NTS: 42I/05W

MAP: ODM 2161, Coral Rapids-
Cochrane Sheet

REF: ODM 1968, MRC11,
p.117-118

OCC: Boulder from siderite of
Cretaceous age which occurs
in solution cavities within
Devonian Abitibi River
Formation

ROM: 9613

HALDIMAND COUNTY

NORTH CAYUGA TOWNSHIP

Near Canfield, North Cayuga Tp.

NTS: 30L/13E

MAP: GSC 1263A, Toronto-
Windsor Area

ROM: M14343

HASTINGS COUNTY

NTS: 31C, 31E, 31F

MAP: ODM 52b, North Hastings
Area

ODM 2154, Madoc Tp. and
part of Huntingdon Tp.

REF: ODM 1943, Vol.52, pt.3,
p.65-66 (cf.)

ODM 1968, GR73, p.25-26
(cf.)

OCC: Bog iron ore

ROM: E740, E1050

KENORA DISTRICT, PATRICIA PORTION

Severn River, near Hudson Bay coast

NTS: 43M/13

MAP: ODM 2201, Ontario Geologi-
cal Map, NW Sheet

OCC: Concretion

ROM: M19724

MUSKOKA DISTRICT

STEPHENSON OR BRUNEL TOWNSHIP

Mary Lake, 6 miles SW of Huntsville,
Stephenson or Brunel Tp.

NTS: 31E/03, 31E/06

MAP: ODM 52a, Haliburton Area

REF: ODM 1943, Vol.52, pt.2

ROM: M23930

RAINY RIVER DISTRICT

FREEBORN TOWNSHIP

Hogarth Mine, former Steep Rock
Lake, Freeborn Tp.

NTS: 52B/13E

MAP: ODM 2217, Steep Rock
Lake Area

ODM 2065, Atikokan-
Lakehead Sheet

REF: ODM 1972, GR93, p.72

ODM 1968, MRC11, p.297

OCC: Goethite-hematite and
pyritic iron formation in
Steep Rock Group of
Archean sediments

ROM: M25517

RAINY RIVER DISTRICT

FREEBORN TOWNSHIP

Steep Rock Iron Mine, former Steep
Rock Lake, Freeborn Tp.

NTS: 52B/13E

MAP: ODM 2217, Steep Rock
Lake Area

ODM 2065, Atikokan-
Lakehead Sheet

REF: ODM 1972, GR93, p.72-76

ODM 1968, MRC11, p.297

OCC: Goethite-hematite and
pyritic iron formation in
Steep Rock Group of Archean
sediments and volcanics

ROM: M26238

SUDBURY DISTRICT

NORMAN TOWNSHIP

Concession V, Lot 6

Whistle Mine, Lot 6, Con.V, Norman Tp.

NTS: 41I/15W

"Limonite"

MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.268-269
ROM: M8525

YORK COUNTY

Toronto, Don River railway siding
NTS: 30M/11W
MAP: ODM 41g, The Pleistocene
of the Toronto Region
REF: ODM 1932, Vol.41, pt.7
ROM: E3510

LOELLINGITE



TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession IV, Lot 3

Kerr Lake Mine, Claims 336, JB11,

Lot 3, Con.IV, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10,
p.140-141

OCC: Calcite veins with silver and
"smaltite"

ROM: M9672

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession VI, Lot 4

LaRose Mine, Claim JS14, Lot 4,

Con.VI, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10,
p.144-145

OCC: Calcite veins with silver and
"smaltite"

ASM: Skutterudite

ROM: M13846

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Frontier Mine, Claims HR16 and HR25,
South Lorrain Tp.

NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1970, GR83, p.37-45
ODM 1968, MRC10,
p.428-429

OCC: Calcite veins with silver,
argentite, "smaltite", minor
nickeline

ROM: M13847, M14397

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Keeley Mine, Claims HR19 and HR21,
South Lorrain Tp.

NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1970, GR83, p.37-45
ODM 1968, MRC10,
p.428-429

OCC: Calcite veins with silver,
argentite, "smaltite",
minor nickeline

ROM: M14074, M14202, M14573,
M29219

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Lorrain Trout Lake Mine, Claims

HR103, HR104, HR107, South

Lorrain Tp.

NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1970, GR83, p.74-79
ODM 1968, MRC10,
p.430-431

OCC: Calcite veins with silver,
"smaltite", minor nickeline,
bismuth, chalcopyrite

ROM: M15757, M16005, M17340

MAGNESITE



COCHRANE DISTRICT

DELORO TOWNSHIP

Central part, Deloro Tp.

NTS: 42A/06E

MAP: ODM P.342, Deloro Tp.

ODM 2205, Timmins-
Kirkland Lake Sheet

REF: ODM 1971, IMR36, cf. p.42

OCC: In serpentinite

ROM: M27203

COCHRANE DISTRICT

DELORO TOWNSHIP

Canadian Magnesite Mine, S boundary

Deloro Tp.

NTS: 42A/06E

MAP: ODM P.342, Deloro Tp.

ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1971, MP46, p.163,164

ROM: M25970, M30336, M30337

SUDBURY DISTRICT

REEVES TOWNSHIP

Reeves Mine, S-central part, Reeves Tp.

NTS: 42B/01E

MAP: ODM 2230, Reeves and Sewell
Tps.

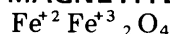
ODM 2221, Chapleau-Foleyet
Sheet

REF: ODM 1972, GR97, p.67-73

ODM 1971, IMR36, p.46-49

OCC: In serpentinite

ROM: M30332

MAGNETITE**ALGOMA DISTRICT****LIZAR TOWNSHIP**

Near Boot Bay, Kabinakagami Lake,
Lizar Tp.

NTS: 42C/16W

MAP: ODM 2220, Manitouwadge-
Wawa Sheet
ODM P.812, Kabinakagami
Lake Area, Lipton and Lizar
Tps.

REF: ODM 1972, MP50,
p.101-103, Fig.13

OCC: In amphibolite gabbro

ROM: M32230

COCHRANE DISTRICT**GARRISON TOWNSHIP**

NTS: 32D/12W, 32D/5W

MAP: ODM 1949-1, Garrison Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1949, Vol.58, pt.4

ROM: M16642

COCHRANE DISTRICT**McCOOL TOWNSHIP**

NTS: 42A/09E

MAP: ODM 1952-2, McCool Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1952, Vol.61, pt.5

ROM: M12154

FRONTENAC COUNTY**OLDEN TOWNSHIP**

Concession XI, Lot 21
cf. Lot 21, Con. XI, Olden Tp.

NTS: 31C/15E

MAP: ODM 1947-5, Olden-Bedford
Area
ODM 2053, Madoc Area

REF: ODM 1968, MRC11, cf. p.140
ODM 1947, Vol.56, pt.6,
cf. p.62-63

ROM: 922

FRONTENAC COUNTY**PALMERSTON TOWNSHIP**

Concession IX, Lots 3, 4
Robertsville Mine, Lots 3 and 4, Con.IX,
Palmerston Tp.

NTS: 31C/15E

MAP: ODM 1956-4, Clarendon-

Dalhousie-Darling Area

ODM 2053, Madoc Area

REF: ODM 1968, MRC11, p.141
ODM 1956, Vol.65, pt.7,
p.41-42

OCC: Magnetite-bearing skarn in
marble

ROM: M20332

HALIBURTON COUNTY**CARDIFF TOWNSHIP**

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1957, Vol.66, pt.3

ROM: M17431

HALIBURTON COUNTY**CARDIFF TOWNSHIP**

Concession XV, Lot 6

Hogan (Stratmat, Halo) Occurrence,
N½, Lot 6, Con.XV, Cardiff Tp.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1956, Vol.65, pt.6,
p.59-63

OCC: Calcite vein

ROM: M32500, M32501

HALIBURTON COUNTY**CARDIFF TOWNSHIP**

Concession XX, Lot 4

Lot 4, Con.XX, Cardiff Tp.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1957, Vol.66, pt.3

ROM: M13907

HALIBURTON COUNTY**CARDIFF TOWNSHIP**

Concession XXI, Lots 4, 5, 6

Richardson (Fission) Mine, Lots 4, 5,
and 6, Con.XXI, Cardiff Tp.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

Magnetite

- REF: ODM 1957, Vol.66, pt.3,
p.66-67
ODM 1956, Vol.65, pt.6,
p.56-58
OCC: Uraninite and uranothorite
in calcite-fluorite-apatite
veins and in pyroxene-fluorite
syenite pegmatite dikes
ROM: M13983, M15003, M17199
- HALIBURTON COUNTY
GLAMORGAN TOWNSHIP
Concession XV, Lot 28
Lot 28, Con.XV, Glamorgan Tp.
NTS: 31D/16W
MAP: ODM 2173, Glamorgan Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, OFR5021
ASM: Hornblende
ROM: M29682, M29683, M29684
- HALIBURTON COUNTY
MONMOUTH TOWNSHIP
NTS: 31D/16
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, OFR5021
ROM: M13221
- HALIBURTON COUNTY
SNOWDON TOWNSHIP
NTS: 31D/15E
MAP: ODM 52a, Haliburton Area
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, MRC11,
p.149-150
ODM 1943, Vol.52, pt.2,
p.45-47
ROM: 274
- HASTINGS COUNTY
BELMONT TOWNSHIP
Concession II, Lot 17
E½, Lot 17, Con.II, Belmont Tp.
NTS: 31C/12W
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, MRC11
ROM: M4517
- HASTINGS COUNTY
DUNGANNON TOWNSHIP
Concession XIII, Lot 27
Cooney Hill, W of Coltson Lake,
Lot 27, Con.XIII, Dungannon Tp.
NTS: 31F/04W
MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1955, Vol.64, pt.8, cf.
p.32 (Robbins)
ODM 1943, Vol.52, pt.3,
p.12 (inset map)
ROM: M24836
- HASTINGS COUNTY
DUNGANNON TOWNSHIP
Concession XIV, Lot 25
Princess Quarry, Lot 25, Con.XIV,
Dungannon Tp.
NTS: 31F/04W
MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1955, Vol.64, pt.8, p.59
OCC: Nepheline syenite with
sodalite
ROM: M9814, M19106, M28698
- HASTINGS COUNTY
FARADAY TOWNSHIP
Monck Road near Bancroft, Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ROM: M21816
- HASTINGS COUNTY
FARADAY TOWNSHIP
Concession A, Lot 12
Near Siddon Lake, Lot 12, Con.A,
Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
REF: ODM 1957, Vol.66, pt.3
ASM: Biotite and apatite (M34424,
M34425, M34426, M34427,
M34428, M34429)
ROM: M34424, M34425, M34426,
M34427, M34428, M34429,
M34463

HASTINGS COUNTY
 FARADAY TOWNSHIP
 Concession XI, Lot 15
 Lot 15, Con.XI, Faraday Tp.
 NTS: 31F/04W
 MAP: ODM 1957-1, Cardiff and
 Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1957, Vol.66, pt.3
 ROM: M21579

HASTINGS COUNTY
 FARADAY TOWNSHIP
 Concession XI, Lots 16, 17
 Faraday Mine, Lots 16 and 17, Con.XI,
 Faraday Tp.
 NTS: 31F/04W
 MAP: ODM 1957-1, Cardiff and
 Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1957, Vol.66, pt.3,
 p.70-75
 ODM 1956, Vol.65, pt.6,
 p.108-116
 OCC: Radioactive minerals in bodies
 of leucogranite, leucogranite
 pegmatite and pyroxene-
 hornblende granite or syenite
 pegmatite
 ASM: Uraninite, uranorthorite,
 zircon, pyroxene, allanite
 ROM: M24572, M24586, M28036,
 M28037

HASTINGS COUNTY
 FARADAY TOWNSHIP
 Concession XII, Lot 10
 Greyhawk Mine, (Shaft), Lot 10, Con.
 XII, Faraday Tp.
 NTS: 31F/04W
 MAP: ODM 1957-1, Cardiff and
 Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1957, Vol.66, pt.3,
 p.75-76
 ODM 1956, Vol.65, pt.6,
 p.117-121
 OCC: Radioactive minerals in peg-
 matite bodies cutting meta-
 gabbro. Ore in magnetite or
 quartz-rich pegmatites
 ASM: Allanite, pyrite
 ROM: M24562

HASTINGS COUNTY
 FARADAY TOWNSHIP
 Concession B, Lot 27
 Lot 27, Con. B (XIII), Faraday Tp.
 NTS: 31F/04W
 MAP: ODM 1957-1, Cardiff and
 Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1957, Vol.66, pt.3
 ROM: M15818

HASTINGS COUNTY
 MADOC TOWNSHIP
 Concession I, Lot 18
 Dufferin Mine, W½, Lot 18, Con.I,
 Madoc Tp.
 NTS: 31C/12E
 MAP: ODM 2154, Madoc Tp. and
 part of Huntingdon Tp.
 REF: ODM 1968, GR73, p.22
 ODM 1968, MRC11, p.159
 OCC: Massive to disseminated mag-
 netite in Grenville marble
 adjacent to the Deloro granite
 ROM: M33401

HASTINGS COUNTY
 MADOC TOWNSHIP
 Concession IX, Lot 1
 Lot 1, Con.IX, Madoc Tp.
 NTS: 31C/11W
 MAP: ODM 2154, Madoc Tp. and
 part of Huntingdon Tp.
 ODM 2053, Madoc Area
 REF: ODM 1968, GR73
 ROM: M4515

HASTINGS COUNTY
 MARMORA TOWNSHIP
 Concessions V, VI, Lots 4, 5
 Marmoraton Mine, Lots 4 and 5, Con.
 V and VI, Marmora Tp.
 NTS: 31C/05E
 MAP: GSC 560A, Marmora Sheet
 REF: ODM 1968, MRC11, p.166
 OCC: Magnetite-bearing skarn in
 marble at a syenite-diorite
 contact, under 130 ft. of
 Ordovician limestone and
 glacial drift
 ROM: M22443, M25430, M26281

HASTINGS COUNTY
 MAYO TOWNSHIP
 Concession VI, Lot 4

Magnetite

Bessemer Mine, (Shaft), Lot 4, Con.VI,
Mayo Tp.

NTS: 31F/04E
MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, MRC11,
p.167-168
ODM 1955, Vol.64, pt.8,
p.48-51
OCC: Magnetite-bearing skarn in
marble, amphibolite and
quartzite
ROM: M16316

LANARK COUNTY

LAVANT TOWNSHIP

Concessions XII, XIII, Lot 4
Wilbur Mine, Lot 4, Con. XII, XIII,
Lavant Tp.

NTS: 31F/02E
MAP: ODM 1956-4, Clarendon-
Dalhousie-Darling Area
REF: ODM 1968, MRC11, p.252
ODM 1956, Vol.65, pt.7,
p.40-41
OCC: Pockets of magnetite-bearing
skarn at a Grenville marble-
granite contact
ROM: E3533

NIPISSING DISTRICT

BUTT TOWNSHIP

Concession IX, Lot 5
Rivers Occurrence, Lot 5, Con.IX,
Butt Tp.

NTS: 31E/11E
REF: ODM 1967, MRC4, p.47
ROM: M32502

NIPISSING DISTRICT

LOUDON(?) TOWNSHIP

Concession II or III(?), Lot 12
SW corner, Lot 12, Con.II or III(?),
Loudon Tp.

NTS: 41I/01W
MAP: ODM 2271, Burwash Sheet
ROM: M21189

NIPISSING DISTRICT

STRATHY TOWNSHIP

Near Temagami, Strathy Tp.

NTS: 31M/04W
MAP: ODM 2323, Chambers and
Strathy Tps.

ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1968, MRC11, p.279
ASM: Jasper
ROM: M15860

PARRY SOUND DISTRICT

LOUNT TOWNSHIP

Concession III, Lot 17
Magnetawan Mine, Lot 17, Con.III,
Lount Tp.

NTS: 31E/13E
MAP: ODM 1955-4, Lount Tp.
REF: ODM 1968, MRC11, p.283
ODM 1955, Vol.64, pt.6, p.32
OCC: Magnetite in amphibolite
ROM: E2432, M25257

PETERBOROUGH COUNTY

CAVENDISH TOWNSHIP

Concession VII, Lot 14
Cavendish Mine, Lot 14, Con. VII,
Cavendish Tp.

NTS: 31D/16W
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.159-161
OCC: Granite pegmatite and granite
with radioactive zones
ASM: Uraninite, allanite
ROM: M24579

RENFREW COUNTY

LYNDOCH TOWNSHIP

Concession XV, Lot 23
T.B. Caldwell Occurrence, (Canadian
Beryllium Mines and Alloys), Lot 23,
Con.XV, Lyndoch Tp.

NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5,
p.36-42
ODM 1967, IMR21,
p.40-44
OCC: Beryl-bearing pegmatite
dike
ROM: M30826

RENFREW COUNTY

RAGLAN TOWNSHIP

Concessions XVIII, XIX, Lots 3, 4
Craigmont Mine, Lots 3 and 4, Con.
XVIII and XIX, Raglan Tp.

NTS: 31F/05E

Magnetite

MAP: ODM 1953-2, Brudenell-Raglan Area
REF: ODM 1953, Vol.62, pt.5, p.56-59, 102-116
OCC: Corundum in syenite and syenite gneisses and pegmatite
ROM: M29740

containing magnetite, apatite, and pyrochlore
ROM: M32281

**SUDBURY DISTRICT
HUTTON TOWNSHIP**

Concession IV, Lots 8, 9
Moose Mountain Mine, (Main Open Pits)
Lots 8 and 9, Con.IV, Hutton Tp.
NTS: 41I/14E
MAP: ODM 2180, Hutton and Parkin Tps.
ODM 2188, Sudbury-Cobalt Sheet
REF: ODM 1970, GR80, p.43-51
ODM 1968, MRC11, p.342-343
OCC: Iron formation
ROM: E3221, M8940, M8946

**SUDBURY DISTRICT
MONGOWIN TOWNSHIP**

Concession VI, Lot 11
J.F. Owen Prospect, Lot 11, Con.VI, Mongowin Tp.
NTS: 41I/04W
MAP: ODM 2312, Mongowin and Curtin Tps.
ODM 2188, Sudbury-Cobalt Sheet
REF: ODM 1929, Vol.38, pt.7, p.40 (map), 46-47
Econ. Geol. 1932, Vol.27, p.387-390
OCC: 3-4 inch magnetic vein in serpentized peridotite.
Magnetite in concretionary masses of radiating crystals
ROM: 9964, 9975, M15827, M15993, M19193, M21104, M21200, M21552, M27117

**SUDBURY DISTRICT
LANG TOWNSHIP**

Missinaibi Prospect, SW side of Missinaibi Lake, NW part, Lang Tp.
NTS: 42B/04W
MAP: ODM P.744, Lang Tp.
ODM 2221, Chapleau-Foleyet Sheet
REF: ODM 1968, MRC11, p.347-348
OCC: Magnetite-quartz iron formation, with minor pyrite, within Archean hornblende schists and gneisses
ROM: M32284

THUNDER BAY DISTRICT

Lat.49°59', Long.88°00'
4 miles N of mouth of Onaman River
NTS: 52H/16E
MAP: ODM 2102, Tashota-Geraldton Sheet
REF: ODM 1972, MP53, p.79-80
OCC: Vanadium-bearing titaniferous iron formation
ROM: M32198

SUDBURY DISTRICT

McNAUGHT TOWNSHIP, Lat.47°20', Long.84°08'
Multi-Minerals Prospect, W of Lackner Lake, McNaught Tp., 13 miles ESE of Chapleau
NTS: 41O/14E
MAP: ODM P.674, Operation Chapleau, Chapleau Sheet
ODM 2008, Lackner Lake Area
ODM 2221, Chapleau-Foleyet Sheet
REF: ODM 1961, GR3, p.61-68
ODM 1971, MRC14, p.39-41
OCC: Lackner Lake alkalic complex

THUNDER BAY DISTRICT

WALSH TOWNSHIP, formerly Tp.80
Near Middleton, Walsh Tp.
NTS: 42D/15E
MAP: ODM 2232, Nipigon-Schreiber Sheet
REF: ODM 1968, MRC11, p.412
ROM: M11811

MALACHITE
 $\text{Cu}_2(\text{CO}_3)(\text{OH})_2$

ALGOMA DISTRICT
ABERDEEN TOWNSHIP

Concession I, Lot 3

Rock Lake Mine, S½, Lot 3, Con.I,
Aberdeen Tp.

NTS: 41J/05E

MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

GSC 1969, Bruce Mines Sheet

REF: ODM 1969, MRC12, p.14

GSC 1925, Mem. 143, p.126

OCC: Stock work of discontinuous
quartz-carbonate-chalcopyrite
veins in a fault zone

ASM: Chalcopyrite, quartz

ROM: M22885

ALGOMA DISTRICT
PLUMMER ADDITIONAL TOWNSHIP

Bruce Mines, in town of Bruce Mines,
Plummer Additional Tp.

NTS: 41J/05W

MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

REF: ODM 1969, MRC12, p.53

OCC: Quartz-carbonate-chalco-
pyrite veins cut Nipissing
diabase

ROM: M20178

HASTINGS COUNTY
MADOC TOWNSHIP

Near Madoc, Madoc Tp.

NTS: 31C/11, 31C/12

MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 2053, Madoc Area

REF: ODM 1968, GR73

ASM: Chalcocite

ROM: M8504

MANGANITE
MnO(OH)

HASTINGS COUNTY

WOLLASTON/LIMERICK TOWNSHIPS

Near Ormsby, Wollaston/Limerick Tps.

NTS: 31C/13

MAP: ODM 2020, Wollaston Tp.

ODM 2167, Limerick Tp.

ODM 1957b, Haliburton-

Bancroft Area

REF: ODM 1962, GR11

ODM 1969, GR67

ROM: M8758

RAINY RIVER DISTRICT

SCHWENGER TOWNSHIP

Falls Bay Mine, within Falls Bay of
former Steep Rock Lake, Schwenger Tp.

NTS: 52B/13E

MAP: ODM 2217, Steep Rock Lake
Area

ODM 2065, Atikokan-

Lakehead Sheet

REF: ODM 1972, GR93, pt.2,
p.80-105

ODM 1968, MRC11, p.304

OCC: Goethite-hematite body
within Steep Rock Group of
Archean sediments

ROM: M32210, M32211, M32814,
M32815

MARCASITEFeS₂**ALGOMA DISTRICT****CHABANEL TOWNSHIP**George W. MacLeod Mine, Chabanel Tp.,
2 miles N of Wawa

NTS: 42C/02W

MAP: ODM 2220, Manitouwadge-
Wawa Sheet

REF: ODM 1968, MRC11, p.65

ASM: Calcite (M34400, M34505),
pyrite (M34505)

ROM: M34400, M34505

BRUCE COUNTY**ST. EDMUNDS TOWNSHIP**

cf. Concessions X, XI, Lots 8, 9

cf. Lots 8 and 9, Con. X and XI, St.

Edmunds Tp.

NTS: 41A/11, 41A/14, 41H/03W,
41H/04EMAP: ODM 2117, Paleozoic Geology
of Southern Ontario
GSC 1194, Bruce Peninsula
AreaREF: ODM 1969, MRC12,
p.112-113

ODM 1967, MP8

OCC: Sphalerite in Guelph Dolomite
(Middle Silurian)

ROM: M19573

CARLETON COUNTY**FITZROY TOWNSHIP**

Concession VI, Lots 22-24

Kingdon Mine, Lots 22-24, Con. VI,
Fitzroy Tp., 1¼ miles N of Galetta

NTS: 31F/08W

MAP: GSC 1739

GSC 1363A, Arnprior Sheet

REF: ODM 1969, MRC12, p.114

GSC 1924, Mem. 136,

p.95-101

OCC: Galena-calcite vein in a fault
fissure in Grenville marble

ROM: M12503

CARLETON COUNTY**HUNTLEY TOWNSHIP**

NTS: 31F/01E, 31F/08E, 31G/05W

MAP: GSC 1363A, Arnprior Sheet

ROM: M14708

COCHRANE DISTRICT**WHITNEY TOWNSHIP**

Concession V, Lot 4

Pamour Mine, NW¼, N½, Lot 4, Con. V,
Whitney Tp.

NTS: 42A/11E

MAP: ODM P.10, Whitney Tp., NE
partODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1971, MRC13, p.119-120

OCC: Gold-quartz veins in grey-
wacke and basalt

ROM: M25680

FRONTENAC COUNTY**LOUGHBOROUGH TOWNSHIP**

Near Perth Road, Loughborough Tp.

NTS: 31C/07E

MAP: ODM 2054, Gananoque Area

REF: ODM 1969, MRC12, cf.

p.132-133

GSC 1930, Econ. Geol. Ser.8,

cf. p.142-145

ROM: M15756

FRONTENAC COUNTY**LOUGHBOROUGH TOWNSHIP**

Concession IX, Lots 15, 16

Frontenac Lead Mine, Lots 15 and 16,
Con. IX, Loughborough Tp., near Perth
Road

NTS: 31C/07E

MAP: ODM 2054, Gananoque Area

REF: ODM 1969, MRC12,

p.132-133

OCC: Calcite-galena vein in Grenville
marble

ASM: Pyrite (M26149)

ROM: M8505, M26149

HASTINGS COUNTY**HUNTINGDON TOWNSHIP**

NTS: 31C/06W

MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.

ODM 2053, Madoc Area

REF: ODM 1964, IMR12

ROM: M14189, M17586

HASTINGS COUNTY**HUNTINGDON TOWNSHIP**

Concession XII, Lot 13

Noyes Mine, Lot 13, Con. XII,
Huntingdon Tp.

NTS: 31C/06W

MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.

ODM 2053, Madoc Area
 REF: ODM 1964, IMR12,
 p.41-43
 OCC: Fluorite-barite lenses in a
 fault cutting granite
 ROM: M12358

NTS: 40J/16W
 MAP: ODM 2117, Paleozoic Geology
 of Southern Ontario
 ROM: M19778

HASTINGS COUNTY

HUNTINGDON TOWNSHIP

Concession XIV, Lot 9
 Millwood (probably Keene) Mine, W½,
 Lot 9, Con.XIV, Huntingdon Tp.
 NTS: 31C/06W
 MAP: ODM 2154, Madoc Tp. and
 part of Huntingdon Tp.
 ODM 2053, Madoc Area
 REF: ODM 1964, IMR12,
 p.35-37
 OCC: Calcite-fluorite-barite vein
 ASM: Fluorite, barite
 ROM: M32640

SUDBURY DISTRICT
 DRURY TOWNSHIP

Concession II, Lot 1
 Worthington Mine, Lot 1, Con.II,
 Drury Tp.
 NTS: 41I/06W
 MAP: ODM 2119, Denison-Waters
 Area
 ODM 2170, Sudbury Mining
 Area
 REF: ODM 1965, GR34, p.32-33
 ODM 1969, MRC12,
 p.268-269
 OCC: Sudbury Nickel Irruptive,
 Worthington Offset quartz
 diorite
 ROM: M17362

HASTINGS COUNTY

MADOC TOWNSHIP

Concession IV, Lot 1
 Bailey Mine, Lot 1, Con.IV, Madoc Tp.
 NTS: 31C/06W
 MAP: ODM 2154, Madoc Tp. and
 part of Huntingdon Tp.
 ODM 2053, Madoc Area
 REF: ODM 1964, IMR12, p.27-28
 OCC: Fluorite-barite-calcite vein,
 minor nodular marcasite,
 cuts Grenville argillite and
 marble
 ASM: Barite, fluorite
 ROM: M20912, M21044

THUNDER BAY DISTRICT

NTS: 52A/05, 52A/06
 MAP: ODM 2065, Atikokan-
 Lakehead Sheet
 REF: ODM 1968, MRC10, p.57-82
 ROM: E455, E504

HASTINGS COUNTY

MARMORA TOWNSHIP

Concessions V, VI, Lots 4, 5
 Marmoraton Mine, Lots 4 and 5,
 Con. V and VI, Marmora Tp.
 NTS: 31C/05E
 MAP: GSC 560A, Marmora Sheet
 REF: ODM 1968, MRC11, p.166
 OCC: Magnetite-bearing skarn in
 marble at a syenite-diorite
 contact
 ASM: Calcite (M28765)
 ROM: M24751, M28763, M28764,
 M28765

THUNDER BAY DISTRICT

LYBSTER TOWNSHIP

“Concession II, Lots 10, 11, 12”
 Silver Mountain Mines, “Lots 10, 11 and
 12, Con.II”, Lybster Tp.
 NTS: 52A/04W
 MAP: ODM 2065, Atikokan-
 Lakehead Sheet
 GSC 276A, Thunder Bay
 Silver Area
 REF: ODM 1968, MRC10, p.65
 GSC 1931, Mem.167,
 p.115-117
 OCC: Calcite-quartz-barite vein with
 argentite, silver in an E-W fault
 zone cutting diabase
 ROM: M24784

LAMBTON COUNTY

SARNIA TOWNSHIP

Near Sarnia, Sarnia Tp.

THUNDER BAY DISTRICT

O'CONNOR TOWNSHIP

“Concession I, Lot 1”
 Beaver Mine, Min.Loc. T97, “Lot 1,
 Con.I”, O'Connor Tp.
 NTS: 52A/05E
 MAP: ODM 2065, Atikokan-
 Lakehead Sheet

Marcasite

GSC 276A, Thunder Bay
Silver Area
REF: ODM 1968, MRC10, p.71
GSC 1931, Mem.167,
p.129-131
OCC: Calcite-barite-fluorite-quartz
vein with argentite, minor
silver and sulphides
ROM: E483

THUNDER BAY DISTRICT SIBLEY TOWNSHIP

Silver Islet Mine, Silver Islet, Lake
Superior, Sibley Tp.
NTS: 52A/07W
MAP: GSC 276A, Thunder Bay
Silver Area
ODM 2232, Nipigon-Schreiber
Sheet
REF: ODM 1968, MRC10, p.74
GSC 1931, Mem.167,
p.92-104
OCC: Dolomite-quartz vein with
silver and sulphides in a
brecciated fault zone in a
Keweenawan diabase dike
ROM: E3308

THUNDER BAY DISTRICT STRANGE TOWNSHIP

Concession IV, Lot 11
Gopher Mine, S½, Lot 11, Con.IV,
Strange Tp.
NTS: 52B/08E
MAP: ODM 2065, Atikokan-
Lakehead Sheet
REF: ODM 1892, Vol.2, p.240
ROM: E484

TIMISKAMING DISTRICT SOUTH LORRAIN TOWNSHIP

Lorrain Trout Lake Mine, Claims HR103,
HR104, HR107, South Lorrain Tp.
NTS: 31M/04E
MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1970, GR83, p.74-79
ODM 1968, MRC10,
p.430-431
OCC: Calcite veins with silver and
"smaltite"
ROM: M14394

WELLAND COUNTY STAMFORD TOWNSHIP

Concession X, Lots 31, 32
Walker Brothers Quarries, Lots 31 and
32, Con. X, Stamford Tp.
NTS: 30M/03E
MAP: ODM 2059, Ontario Lime-
stone Quarries 1963
GSC 1263A, Toronto-
Windsor Area
REF: ODM 1960, IMC5, p.94-95
OCC: Guelph-Lockport Dolomite,
Silurian
ASM: Dolomite, sphalerite, pyrite
(cubes)
ROM: M24919, M24921

WENTWORTH COUNTY SALT FLEET TOWNSHIP

Fruitland, railway cut at escarpment,
Saltfleet Tp.
NTS: 30M/04E
MAP: ODM 2117, Paleozoic Geology
of Southern Ontario
GSC 1263A, Toronto-Windsor
Area
ASM: Calcite, pyrite (octahedra)
ROM: M24920

WENTWORTH COUNTY WEST FLAMBOROUGH TOWNSHIP

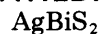
Concession II, Lots 10, 11
Dundas South Quarry, Lots 10 and 11,
Con.II, West Flamborough Tp.
NTS: 30M/05W
MAP: ODM 2264, Ontario Lime-
stone Quarries, 1971
GSC 1263A, Toronto-
Windsor Area
REF: ODM 1960, IMC5,
p.106-110
OCC: Guelph-Lockport Dolomite,
Silurian
ASM: Galena (M28778)
ROM: M24960, M28778

WENTWORTH COUNTY WEST FLAMBOROUGH TOWNSHIP

Concession III, Lots 10, 11
Dundas North Quarry, Lots 10 and 11,
Con.III, West Flamborough Tp.
NTS: 30M/05W
MAP: ODM 2264, Ontario Lime-
stone Quarries 1971
GSC 1263A, Toronto-Windsor
Area
REF: ODM 1960, IMC5,
p.106-110

OCC: Guelph-Lockport Dolomite,
Silurian
ASM: Sphalerite, pyrite, celestite;
fluorite (M32566, 7)
ROM: M29535, M29538, M29540,
M29742, M29743, M31282,
M33025, M33026

MATILDITE



TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession IV, Lot 4

Foster Mine, SE¼, N½, Lot 4, Con.IV,
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10
p.132-133

OCC: Calcite veins with silver and
"smaltite", minor sulphides

ROM: M19734

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession VI, Lot 4

O'Brien Mine, Claim RL403, S½,
Lot 4, Con.VI, Coleman Tp.

NTS 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

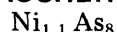
REF: ODM 1968, MRC10,
p.180-181

OCC: Calcite-quartz veins with
silver and "smaltite"

ASM: Galena

ROM: M9667, M11763, M11936,
M16084

MAUCHERITE



**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Near Cobalt, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10

ROM: M8838

Lake Sheet

REF: ODM 1968, GR62, p.30-31

OCC: Aplite and calcite veins cutting
Nipissing diabase with
"smaltite" and silver

ASM: Nickeline

ROM: M8518, M8519

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession V, Lots 5, 6

Seneca Superior Mine, under Cart Lake,
"Lots 5 and 6, Con.V", Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10,
p.188-189

Canadian Mineral. 1971,
Vol.11, pt.1, p.152, 153-154

OCC: Calcite veins with silver and
"smaltite"

ASM: Breithauptite, nickeline, silver,
safflorite

ROM: M8922

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession VI, Lot 4

City of Cobalt Mine, SE¼, S½, Lot 4,
Con.VI, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10,
p.102-103

Canadian Mineral. 1971, Vol.
11, pt.1, p.152, 153-154

OCC: Calcite veins with silver and
"smaltite"

ASM: Breithauptite, nickeline

ROM: 8700

**TIMISKAMING DISTRICT
JAMES TOWNSHIP**

Concession V, Lot 1

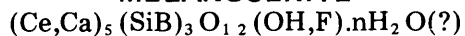
Moose Horn Mine, N½, Lot 1, Con.V,
James Tp.

NTS: 41P/09W

MAP: ODM 2151, Mickle and James
Tps.

ODM 2205, Timmins-Kirkland

MELANOCERITE



HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XVII, Lot A

Cardiff Uranium Mine, (Shaft and South Adit), S½, Lot A, Con.XVII, Cardiff Tp.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and Faraday Tps.

ODM 1957b, Haliburton-Bancroft Area

REF: ODM 1956, Vol.65, pt.6, p.46-50

ODM 1957, Vol.66, pt.3, p.63-66

OCC: Uraninite in a calcite-fluorite-apatite vein cutting paragneiss, amphibolite and marble

ROM: M22568

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XXI, Lot 5

Richardson (Fission) Mine, Lot 5, Con.XXI, Cardiff Tp.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and Faraday Tps.

ODM 1957b, Haliburton-Bancroft Area

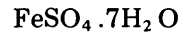
REF: ODM 1956, Vol.65, pt.6, p.56-58

ODM 1957, Vol.66, pt.3, p.66-67

OCC: Uraninite and uranothorite in calcite-fluorite-apatite veins and pyroxene syenite pegmatite dikes

ROM: M24834

MELANTERITE



RAINY RIVER DISTRICT

FREEBORN TOWNSHIP

Steep Rock Iron Mine, former Steep
Rock Lake, Freeborn Tp.

NTS: 52B/13E

MAP: ODM 2217, Steep Rock
Lake Area

ODM 2065, Atikokan-
Lakehead Sheet

REF: ODM 1968, MRC11, p.297

ODM 1971, GR93, p.72-79

OCC: Goethite-hematite deposits
and pyritic iron formation
within the Steep Rock Group
of Archean sediments and
volcanics

ASM: Hematite

ROM: M30347

MENEGHINITE



FRONTENAC COUNTY

BARRIE TOWNSHIP

Concession VI, Lot 20

Helena Mine, Lot 20, Con.VI, Barrie Tp.

NTS: 31C/14E

MAP: ODM 51d, Grimsthorpe-
Kennebec Area

ODM 2053, Madoc Area

REF: ODM 1942, Vol.51, pt.4,
p.47-48

OCC: Sphalerite-bearing quartz
vein in dolomitic marble

ROM: M4093, M4094

FRONTENAC COUNTY

BARRIE TOWNSHIP

Concession IX, Lot 9

International Mine, Lot 9, Con.IX,
Barrie Tp.

NTS: 31C/14E

MAP: ODM 51d, Grimsthorpe-
Kennebec Area

ODM 2053, Madoc Area

REF: ODM 1942, Vol.51, pt.4,
p.41-42

OCC: Sphalerite-bearing quartz
vein in dolomitic marble

ROM: M25545

HASTINGS COUNTY

MARMORA TOWNSHIP

NTS: 31C/12E

MAP: GSC 560A, Marmora Sheet

REF: GSC 1927, Econ. Geol. Ser.4,
p.100-106

OCC: Arsenical gold-quartz veins

ROM: M4095

LENNOX AND ADDINGTON COUNTY

ANGLESEA TOWNSHIP

cf. Concession II, Lot 8

O'Donnell Occurrence, Lot 8, Con.II,
Anglesea Tp.

NTS: 31C/14E

MAP: ODM 51d, Grimsthorpe-
Kennebec Area

ODM 2053, Madoc Area

REF: ODM 1942, Vol.51, pt.4,
p.38-39

OCC: Gold-quartz vein in mafic
volcanics

ROM: M19743

MICHENERITE
(Pd,Pt)BiTe

NIPISSING DISTRICT
STRATHY TOWNSHIP

Kanichee (Cuniptau) Mine, Strathy Tp.,
4 miles NW of Temagami

NTS: 31M/04W

MAP: ODM P.667, Strathy Tp.
ODM 51e, NE Timagami Lake
Area
ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1969, MRC12,
p.204-205
ODM 1974, OFR5110,
p.193-199

OCC: Disseminations and veins of
pyrite, pyrrhotite, pentlandite
and chalcopyrite in an offset
from a serpentized perido-
tite body

ASM: Chalcopyrite and sperrylite
(M32796), pyrrhotite
(M32797)

ROM: M32796, M32797

SUDBURY DISTRICT
DENISON TOWNSHIP

Concession IV, Lot 6
Vermilion Mine, Lot 6, Con.IV,
Denison Tp.

NTS: 41I/06W

MAP: ODM 2119, Denison-Waters
Area
ODM 2170, Sudbury Mining
Area

REF: ODM 1968, GR60, p.52
Canadian Mineral. 1973,
Vol.11, pt.5, p.903-912

OCC: Nickel-copper sulphides as
small irregular ore shoots
in fractured greenstones and
metasediments

ASM: Froodite and gold (M29438,
M31189)

ROM: M29438, M31189

MICROCLINEKAlSi₃O₈**FRONTENAC COUNTY**

NTS: 31C
 MAP: ODM 2053, Madoc Area
 ODM 2054, Gananoque Area
 REF: ODM 1967, IMR21, Table 8,
 p.19-22
 ROM: E1139

**FRONTENAC COUNTY
BEDFORD TOWNSHIP**

Bobs Lake, Bedford Tp.
 NTS: 31C/10E
 MAP: ODM 2054, Gananoque Area
 ODM 1947-5, Olden-Bedford
 Area
 REF: ODM 1947, Vol.56, pt.6
 ASM: Titanite, pyroxene
 ROM: M29319

**FRONTENAC COUNTY
PORTLAND TOWNSHIP**

Concession XI, Lot 16
 Card Quarry, E½, Lot 16, Con.XI,
 Portland Tp.
 NTS: 31C/07E
 MAP: ODM 2053, Madoc Area
 REF: ODM 1967, IMR21, p.19,
 Table 8
 Canada, Mines Branch 1916,
 No.401, p.17-18
 OCC: Granite pegmatite
 ASM: Fergusonite, hornblende
 ROM: M29334

**HALIBURTON COUNTY
CARDIFF TOWNSHIP**

3 miles E from Wilberforce, Cardiff Tp.
 NTS: 31E/01E
 MAP: ODM 1957-1, Cardiff and
 Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1957, Vol.66, pt.3
 OCC: Yellow microcline
 ROM: M19710

**HALIBURTON COUNTY
CARDIFF TOWNSHIP**

Concession XXI, Lot 4
 Richardson (Fission) Mine, Lot 4,
 Con.XXI, Cardiff Tp.
 NTS: 31E/01E
 MAP: ODM 1957-1, Cardiff and

Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area

REF: ODM 1957, Vol.66, pt.3,
 p.66-67
 ROM: M18414

**HALIBURTON COUNTY
DUDLEY TOWNSHIP**

Drag Lake, Dudley Tp.
 NTS: 31E/01W
 MAP: ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1943, Vol.52, pt.2
 Contrib. Canadian Mineral.
 1944, Univ. Toronto Stud.,
 Geol.Ser.49, p.76
 ROM: M20076; M20895

**HALIBURTON COUNTY (PERTHITIC)
DYSART TOWNSHIP**

Near Haliburton, Dysart Tp.
 NTS: 31E/01W, 31E/02E
 MAP: ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1943, Vol.52, pt.2,
 cf. p.28-30
 ROM: M20008

**HALIBURTON COUNTY
MONMOUTH TOWNSHIP**

Near Tory Hill, Monmouth Tp.
 NTS: 31D/16W
 MAP: ODM 2174, Monmouth Tp.
 ODM 1957b, Haliburton-
 Bancroft Area
 ROM: M32789

**HALIBURTON COUNTY
MONMOUTH TOWNSHIP**

Concession XI, Lot 15
 Millar's Mine, Lot 15, Con.XI,
 Monmouth Tp.
 NTS: 31D/16W
 MAP: ODM 2174, Monmouth Tp.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1968, OFR5021
 GSC 1964, MR8, p.63-64
 ASM: Albite
 ROM: M30968

**HASTINGS COUNTY
DUNGANNON TOWNSHIP**

Concession XIV, Lot 25
 Princess Quarry, Lot 25, Con.XIV,

Dungannon Tp.
 NTS: 31F/04W
 MAP: ODM 1955-8, Dungannon and Mayo Tps.
 ODM 1957b, Haliburton-Bancroft Area
 REF: ODM 1956, Vol.64, pt.8, p.59
 ROM: M21953

OCC: Granite pegmatite
 ROM: M12470, M12620, M17905, M17911, M17982, M17983, M17992, M17994, M18832, M26320, M27888

HASTINGS COUNTY

FARADAY TOWNSHIP

NTS: 31F/04W
 MAP: ODM 1957-1, Cardiff and Faraday Tps.
 ODM 1957b, Haliburton-Bancroft Area
 REF: ODM 1957, Vol.66, pt.3, cf. p.42
 ROM: M14197

HASTINGS COUNTY var. **AMAZONITE**
 MONTEAGLE TOWNSHIP

Concession VI, Lot 24
 McCormack North Prospect, N½, Lot 24, Con.VI, Monteagle Tp.
 NTS: 31F/04W
 MAP: ODM 1954-3, Monteagle and Carlow Tps.
 REF: ODM 1967, IMR21, p.20
 ODM 1954, Vol.63, pt.6, p.42
 OCC: Granite pegmatite
 ROM: M34103

HASTINGS COUNTY (PERTHITIC)

FARADAY TOWNSHIP

Concession XI, Lots 16, 17
 Faraday Mine, Lots 16 and 17, Con.XI, Faraday Tp.
 NTS: 31F/04W
 MAP: ODM 1957-1, Cardiff and Faraday Tps.
 ODM 1957b, Haliburton-Bancroft Area
 REF: ODM 1956, Vol.65, pt.6, p.108-116
 ODM 1957, Vol.66, pt.3, p.70-75
 ROM: M28751

HASTINGS COUNTY

MONTEAGLE TOWNSHIP

Concession VII, Lot 18
 MacDonald Mine, Lot 18, Con.VII, Monteagle Tp.
 NTS: 31F/04W
 MAP: ODM 1954-3, Monteagle and Carlow Tps.
 ODM 1957b, Haliburton-Bancroft Area
 REF: ODM 1954, Vol.63, pt.6, p.43-47
 OCC: Zoned granite pegmatite
 ROM: M13172, M17449, M25630

HASTINGS COUNTY

MAYO TOWNSHIP

NTS: 31F/04E
 MAP: ODM 1955-8, Dungannon and Mayo Tps.
 ODM 1957b, Haliburton-Bancroft Area
 REF: ODM 1955, Vol.64, pt.8
 ROM: M9501

LANARK COUNTY

BATHURST TOWNSHIP

Concession VIII, Lot 10
 T.H. Craig Mine, Lot 10, Con.VIII, Bathurst Tp.
 NTS: 31C/16W
 MAP: ODM 2054, Gananoque Area
 REF: ODM 1967, IMR21, p.20
 OCC: Granite pegmatite
 ROM: M34104

HASTINGS COUNTY var. **AMAZONITE**

MONTEAGLE TOWNSHIP

Near Hybla, Monteagle Tp.
 NTS: 31F/04W
 MAP: ODM 1954-3, Monteagle and Carlow Tps.
 ODM 1957b, Haliburton-Bancroft Area
 REF: ODM 1954, Vol.63, pt.6, p.40, 42, 51

LANARK COUNTY

BATHURST TOWNSHIP

Concession VIII, Lots 12, 13
 Laurentian No.3 Pit, Lots 12 and 13, Con.VIII, Bathurst Tp.
 NTS: 31C/16W
 MAP: ODM 2054, Gananoque Area
 REF: ODM 1967, IMR21, p.20
 OCC: Granite pegmatite
 ROM: M34105

Microcline

LANARK COUNTY

BATHURST TOWNSHIP

Concession VIII, Lots 15, 16
Bathurst Mine, Lots 15 and 16, Con.
VIII, Bathurst Tp.
NTS: 31C/16W
MAP: ODM 2054, Gananoque Area
REF: ODM 1967, IMR21, p.20
OCC: Granite pegmatite
ROM: M34106, M34107

MAP: ODM P.1196, Mattawa-
Deep River Area (W Half)
REF: ODM 1967, IMR21, Table 8,
p.21
ODM 1974, MP59,
p.146-149
OCC: Narrow pegmatite dike with
considerable biotite
ROM: M4991

LANARK COUNTY

BATHURST TOWNSHIP

Concession IX, Lots 20, 21
Keys Mine, N½, Lots 20 and 21, Con.
IX, Bathurst Tp.
NTS: 31C/16W
MAP: ODM 2054, Gananoque Area
REF: ODM 1967, IMR21, p.20
OCC: Granite pegmatite
ROM: M34110

NIPISSING DISTRICT var. AMAZONITE

CAMERON TOWNSHIP

Concession A, Lot 7
Lot 7, Con. A, Cameron Tp.
NTS: 31L/08W
MAP: ODM P.1196, Mattawa-Deep
River Area (W Half)
REF: cf. ODM 1967, IMR21
ODM 1974, MP59,
p.146-149
OCC: Granite pegmatite
ROM: M19940

LANARK COUNTY

NORTH BURGESS TOWNSHIP

NTS: 31C/16
MAP: ODM 2054, Gananoque Area
REF: ODM 1967, IMR21, Table 8,
p.19-22
ROM: E899

NIPISSING DISTRICT

DICKENS TOWNSHIP

Concession I, Lot 19
Lake Mine, Lot 19, Con.I, Dickens Tp.
NTS: 31F/12W
MAP: ODM 53b, Renfrew Area
REF: ODM 1967, IMR21, p.21
GSC 1971, Paper 70-50, p.53
OCC: Granite pegmatite
ROM: M34128

LANARK COUNTY (PERTHITIC)

NORTH BURGESS TOWNSHIP

Concession VI, Lot 5
Lot 5, Con.VI, North Burgess Tp.
NTS: 31C/16E
MAP: ODM 2054, Gananoque Area
ROM: M21971

NIPISSING DISTRICT

DICKENS TOWNSHIP

Concession V, Lot 27
Canadian Flint and Spar Co. Ltd., Lot
27, Con.V, Dickens Tp.
NTS: 31F/12W
MAP: ODM 53b, Renfrew Area
REF: ODM 1967, IMR21, p.21
ODM 1944, Vol.53, pt.3,
p.122-123
ROM: M32516

LANARK COUNTY

SOUTH SHERBROOKE TOWNSHIP

Concession V, Lot 13
Orser-Kraft Mine, Lot 13, Con.V,
South Sherbrooke Tp.
NTS: 31C/15E
MAP: ODM 2054, Gananoque Area
REF: ODM 1967, IMR21, p.21
OCC: Zoned granite pegmatite with
euxenite, tourmaline
ROM: M11157

NIPISSING DISTRICT

DICKENS TOWNSHIP

Concession VII, Lot 17
Five Mile Mine, Lot 17, Con.VII,
Dickens Tp.
NTS: 31F/12W
MAP: ODM 53b, Renfrew Area
REF: ODM 1967, IMR21, p.21
GSC 1971, Paper 70-50,
p.52-53

NIPISSING DISTRICT var. AMAZONITE

CAMERON TOWNSHIP

Concession A, Lot 4
Turcotte Occurrence, Lot 4, Con.A,
Cameron Tp.
NTS: 31L/08W

OCC: Zoned granite pegmatite
ROM: M34111, M34112

NIPISSING DISTRICT

MATTAWAN TOWNSHIP

Mattawan Tp., near Eau Claire
NTS: 31L/07W
MAP: ODM 53d, Mattawan-Olrig
Area
ODM P.1196, Mattawa-Deep
River Area (W Half)
REF: ODM 1967, IMR21
ODM 1944, Vol.53, pt.6
ODM 1974, MP59,
p.146-149
OCC: Granite pegmatite
ROM: M19941

NIPISSING DISTRICT

MURCHISON TOWNSHIP

Concession IV, Lots 14, 15
J.G. Gole Mine, Lots 14 and 15, Con.IV,
Murchison Tp.
NTS: 31F/09E
REF: ODM 1967, IMR21, p.21
ODM 1944, Vol.53, pt.3,
p.120
GSC 1971, Paper 70-50,
p.54-55
OCC: Granite pegmatite
ROM: M34115
M34116

NIPISSING DISTRICT

MURCHISON TOWNSHIP

Concession VI, Lot 17
Cameron and Aleck Mine, Lot 17,
Con.VI, Murchison Tp.
NTS: 31E/09E
REF: ODM 1967, IMR21, p.21
GSC 1971, Paper 70-50,
p.55-56
OCC: Granite pegmatite
ROM: M34117

NIPISSING DISTRICT

MURCHISON TOWNSHIP

Concession VIII, Lot 22
Cameron Mine, Lot 22, Con.VIII,
Murchison Tp.
NTS: 31E/09E
REF: ODM 1967, IMR21, p.21
GSC 1971, Paper 70-50,
p.56-57
OCC: Granite pegmatite
ROM: M34119

NIPISSING DISTRICT var. AMAZONITE
PAPINEAU TOWNSHIP

½ mile N of Hwy.17, E of Mattawa,
Papineau Tp.

NTS: 31L/07E
MAP: ODM P.1196, Mattawa-Deep
River Area (W Half)
REF: ODM 1974, MP59,
p.146-149
ROM: M23916

NIPISSING DISTRICT

SABINE TOWNSHIP

NTS: 31E/08E
ROM: M17420

PARRY SOUND DISTRICT

CHAPMAN TOWNSHIP

Concession I, Lots 20, 21
Macdonald Quarry (J. Bell),
Lots 20 and 21, Con.I, Chapman Tp.
NTS: 31E/12E
MAP: ODM 51a, Parry Sound and
Muskoka
REF: ODM 1967, IMR21, p.21
OCC: Graphic granite pegmatite
ROM: M34122

PARRY SOUND DISTRICT

CHAPMAN TOWNSHIP

Concession II, Lot 13
W.E. Brandt Prospect, S½, Lot 13,
Con.II, Chapman Tp.
NTS: 31E/12E
MAP: ODM 51a, Parry Sound and
Muskoka
REF: ODM 1967, IMR21, p.21
OCC: Graphic granite pegmatite
ROM: M34120

PARRY SOUND DISTRICT

HENVEY TOWNSHIP

Concession B, Lot 5
Besner Mine, Lot 5, Con. B,
Henvey Tp.
NTS: 41H/15E
MAP: ODM 51a, Parry Sound and
Muskoka
REF: ODM 1967, IMR21, p.22
ODM 1942, Vol.51, pt.2, p.58
OCC: Granite pegmatite
ROM: M34123

PARRY SOUND DISTRICT

LOUNT TOWNSHIP

Concession B, Lot 137

Microcline

- T.R. Russell Prospect, Lot 137, Con.B,
Lount Tp.
NTS: 31E/13E
MAP: ODM 1955-4, Lount Tp.
REF: ODM 1967, IMR21, p.22
ODM 1955, Vol.64, pt.6, p.42
OCC: Granite pegmatite
ROM: M34124
- PARRY SOUND DISTRICT
PERRY OR BETHUNE TOWNSHIPS
Near Kearney, Perry or Bethune Tps.
NTS: 31E/11E
MAP: ODM 51a, Parry Sound and
Muskoka
ROM: M19897
- RENFREW COUNTY
BROUGHAM TOWNSHIP
Concession XI, Lots 8, 9
Hunt Mine, Lots 8 and 9, Con. XI,
Brougham Tp.
NTS: 31F/07W
MAP: ODM 53b, Renfrew Area
GSC 1046A, Renfrew Sheet
REF: ODM 1944, Vol.53, pt.3, p.79
GSC 1963, Econ. Geol. Ser.
20, p.146-150
OCC: Molybdenite-bearing pyroxen-
ite along a granite-Grenville
marble contact
ROM: M10010
- RENFREW COUNTY
BRUDENELL TOWNSHIP
NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5
ROM: M16462
- RENFREW COUNTY
LYNDOCH TOWNSHIP
NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.3
ROM: M14828
- RENFREW COUNTY var. **AMAZONITE**
LYNDOCH TOWNSHIP
Concession XV, Lot 23
Canadian Beryllium Mines and Alloys,
Lot 23, Con.XV, Lyndoch Tp.
NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.3,
p.36-42
OCC: Zoned granite pegmatite
ROM: M32475
- RENFREW COUNTY
LYNDOCH TOWNSHIP
Concession XV, Lot 30
Renfrew Minerals Occurrence, (Can.
Beryllium Mines and Alloys), Lot 30,
Con.XV, Lyndoch Tp.
NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5,
p.42-45
ODM 1967, IMR21, p.44-46
OCC: Beryl-bearing zoned granite
pegmatite
ROM: M34126
- RENFREW COUNTY
RAGLAN TOWNSHIP
Concessions XVIII, XIX, Lots 3, 4
Craigmont Mine, Lots 3 and 4, Con.
XVIII and XIX, Raglan Tp.
NTS: 31F/05E
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5,
p.56-59
OCC: Syenite pegmatite
ROM: E3666; M20291 (var.
Aventurine)
- RENFREW COUNTY
ROSS TOWNSHIP
Concession VI, Lot 13
Lot 13, Con.VI, Ross Tp.
NTS: 31F/10W
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3
ROM: M4999
- RENFREW COUNTY
SEBASTOPOL TOWNSHIP
NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol. 53, pt.3
GSC 1971, Paper 70-50,
p.32-37
ROM: E903
- RENFREW COUNTY (**PERTHITIC**)
SEBASTOPOL TOWNSHIP

Lake Clear, Sebastopol Tp.

NTS: 31F/06E
 MAP: ODM 53b, Renfrew Area
 REF: ODM 1944, Vol.53, pt.3
 GSC 1971, Paper 70-50,
 p.32-37
 ASM: Apatite, sphene (M17359)
 ROM: M17358, M17359

RENFREW COUNTY (PERTHITIC)
SEBASTOPOL TOWNSHIP

Near Eganville, probably Sebastopol Tp.

NTS: 31F/06E
 MAP: ODM 53b, Renfrew Area
 REF: ODM 1944, Vol. 53, pt.3
 GSC 1971, Paper 70-50,
 p.32-37
 ROM: M11782

RENFREW COUNTY var. AMAZONITE
SEBASTOPOL TOWNSHIP

Concession X, Lot 31
 Smart Mine, Lot 31, Con.X, Sebastopol
 Tp.

NTS: 31F/06E
 MAP: ODM 53b, Renfrew Area
 REF: ODM 1944, Vol.53, pt.3,
 p.17-18
 GSC 1971, Paper 70-50,
 p.35-36
 ROM: M4993

RENFREW COUNTY
SEBASTOPOL TOWNSHIP

Concession XII, Lot 32
 Park Mine, Lot 32, Con.XII, Sebastopol
 Tp.

NTS: 31F/06E
 MAP: ODM 53b, Renfrew Area
 REF: ODM 1944, Vol.53, pt.3, p.18
 (not lot 23 as in report)
 GSC 1971, Paper 70-50,
 p.32-37
 ROM: M4962, M4963, M4964,
 M4966, M4967

RENFREW COUNTY var. AMAZONITE
WILBERFORCE TOWNSHIP

Concession XIV, Lot 22
 Lot 22, Con.XIV, Wilberforce Tp.

NTS: 31F/11E
 MAP: ODM 53b, Renfrew Area
 REF: ODM 1944, Vol.53, pt.3
 ROM: M22175

SIMCOE COUNTY

MATCHEDASH TOWNSHIP

NTS: 31D/13E, 31D/14W
 MAP: GSC 1228A, Lake Simcoe
 Area
 ROM: M19557

SUDBURY DISTRICT
BURWASH TOWNSHIP

Concession III, Lot 1
 Mt. Pleasant Mine, Lot 1, Con.III,
 Burwash Tp.

NTS: 41I/07E
 MAP: ODM 2271, Burwash Sheet
 REF: ODM 1967, IMR21, p.22
 OCC: Granite pegmatite
 ROM: M34127

SUDBURY DISTRICT
DILL TOWNSHIP

Concession II, Lot 2
 Northern Feldspar Mine, Lot 2, Con.II,
 Dill Tp.

NTS: 41I/07W
 MAP: ODM 2017, Broder, Dill,
 Nelson and Dryden Tps.
 REF: ODM 1967, IMR21, p.22
 OCC: Granite pegmatite
 ASM: Garnet
 ROM: M34129

SUDBURY DISTRICT
DRYDEN TOWNSHIP

Concession II, Lot 9
 Lot 9, Con.II, Dryden Tp.

NTS: 41I/07W
 MAP: ODM 2017, Broder, Dill,
 Nelson and Dryden Tps.
 REF: ODM 1967, IMR21, p.22
 OCC: Granite pegmatite
 ROM: M34130, M34131

VICTORIA COUNTY var. AMAZONITE
LAXTON TOWNSHIP

Concession XI, Lot 1
 Lot 1, Con.XI, Laxton Tp.

NTS: 31D/10W
 MAP: ODM 52a, Haliburton Area
 ROM: M20182

VICTORIA COUNTY var. AMAZONITE
LAXTON TOWNSHIP

Concession XI, Lot 4
 Lot 4, Con.XI, Laxton Tp.

NTS: 31D/10W
 MAP: ODM 52a, Haliburton Area

Microcline

ROM: M20413

VICTORIA COUNTY
LAXTON TOWNSHIP

Concession XI, Lot 5

Horscroft and Ponton-Russell Mines,
Lot 5, Con.XI, Laxton Tp.

NTS: 31D/10W

MAP: ODM 52a, Haliburton Area

REF: ODM 1968, MRC7, p.82

ODM 1943, Vol.52, pt.2, p.70

OCC: Molybdenite deposit in
pyroxenite

ROM: M19989, M20421

MILLERITE
NiS

M30942

NIPISSING DISTRICT
PHYLLIS TOWNSHIP

Temagami Mine, Temagami Island, Lake
Temagami, Phyllis Tp.
NTS: 41I/16E
MAP: ODM 2057, Northwestern
Timagami Area
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1969, MRC12, p.201
ODM 1964, GR28, p.25-26
OCC: Pyrite (low grade) mineraliza-
tion with associated chalco-
pyrite, millerite, gersdorffite
at footwall contact of a diorite
sill with rhyolite
ROM: M22575, M27169

SUDBURY DISTRICT
DENISON TOWNSHIP

Concession IV, Lot 6
Vermilion Mine, Lot 6, Con.IV,
Denison Tp.
NTS: 41I/06W
MAP: ODM 2119, Denison-Waters
Area
ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.268-269
ODM 1968, GR60, p.52
OCC: Nickel-copper sulphides as
small irregular ore shoots in
fractured greenstones and
metasediments
ASM: Chalcopyrite
ROM: M30804

SUDBURY DISTRICT
LEVACK TOWNSHIP

Concession IV, Lot 4
Strathcona Mine, Lot 4, Con.IV,
Levack Tp.
NTS: 41I/11W
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.266-267
OCC: Sudbury nickel irruptive
ASM: Chalcopyrite, pentlandite,
hauchecornite, andradite,
epidote (pistacite)
ROM: M26061, M26098, M26099,

TIMISKAMING DISTRICT
CORKILL TOWNSHIP

Kell Mine, Claims GG3449, GG3786,
GG4079, SW corner, Corkill Tp.
NTS: 41P/10E
MAP: ODM 30b, Gowganda Silver
Area
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1968, MRC10, p.372
ODM 1926, Vol.35, pt.3,
p.58-60
OCC: Calcite veins in Nipissing
diabase with silver and
argentite
ROM: M12175

TIMISKAMING DISTRICT
McGARRY TOWNSHIP

Kerr Addison Mine, S-central part,
McGarry Tp.
NTS: 32D/04E
MAP: ODM 50a, McGarry Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1964, MRC3, p.34-36
ODM 1941, Vol.50, pt.7,
p.65-75
OCC: Carbonate orebodies with
auriferous quartz stockworks;
flow type orebodies are min-
eralized (pyrite-gold) and
silicified flow rock
ROM: M22850

TIMISKAMING DISTRICT
NICOL TOWNSHIP

Siscoe (Miller Lake O'Brien) Mine,
Claims RSC90, 91, 92, 94, N-central
part, Nicol Tp.
NTS: 41P/10E
MAP: ODM P.374, Nicol Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet
ODM 1955-3, Gowganda
Silver Area
REF: ODM 1968, MRC10,
p.402-403
ODM 1975, OFR5113,
p.219-228
OCC: Calcite (quartz) veins with
silver, "smaltite", and sul-
phides in Nipissing diabase
ROM: M29346

Millerite

TIMISKAMING DISTRICT

SMYTH TOWNSHIP

Concession I, Lot 7

Lot 7, Con.I, Smyth Tp.

NTS: 41P/16W

MAP: ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1968, MRC10, p.357

OCC: Calcite veins in Nipissing
diabase

ROM: M11767

MIMETITE
Pb₅ (AsO₄)₃ Cl

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

**Frontier Mine, Claims HR16 and HR25,
South Lorrain Tp.**

NTS: 31M/04E

**MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet**

REF: ODM 1970, GR83, p.37-45

**OCC: Calcite veins with silver,
argentite, and "smaltite"**

ROM: M14034

MOLYBDENITE
MoS₂

ALGOMA DISTRICT

WEST TOWNSHIP, formerly Tp.46

West Tp.

MAP: ODM 2220, Manitouwadge-
Wawa Sheet

ASM: Ferrimolybdite

ROM: M31852

ALGOMA DISTRICT

**NICOLET TOWNSHIP, formerly Tp.28,
R.13**

Tribag Mine, SE part, Nicolet Tp.

NTS: 41N/02E

MAP: ODM 2251, Batchawana
Sheet

ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

REF: ODM 1969, MRC12, p.80

OCC: Breccia pipes; rock fragments
in quartz, carbonate, minor
fluorite; sulphides in breccia
matrix

ROM: M31991, M31996

FRONTENAC COUNTY

CLARENDON TOWNSHIP

Near Plevna, Clarendon Tp.

NTS: 31C/15W

MAP: ODM 1956-4, Clarendon-
Dalhousie-Darling Area
ODM 2053, Madoc Area

REF: ODM 1956, Vol.65, pt.7,
p.1-46

ASM: Molybdite

ROM: M10006

FRONTENAC COUNTY

MILLER TOWNSHIP

Concession NE Range, Lot 5

Kring Occurrence, Lot 5, NE Range,
Miller Tp.

NTS: 31C/15W

REF: ODM 1968, MRC7, p.24
ODM 1917, Vol.26, p.305

OCC: Granite pegmatite

ROM: M3718

FRONTENAC COUNTY

OLDEN TOWNSHIP

Concession V, Lot 3

Long Lake Zinc Mine, Lot 3, Con.V,
Olden Tp.

NTS: 31C/10W

MAP: ODM 1947-5, Olden-Bedford
Area

ODM 2053, Madoc Area

REF: ODM 1947, Vol.56, pt.6,
p.91-94

ODM 1969, MRC12,
p.133-134

OCC: Sphalerite with minor galena,
chalcopyrite, and pyrite in
veins and lenses in Grenville
marble

ROM: M33453

FRONTENAC COUNTY

OLDEN TOWNSHIP

Concession VII, Lot 2

Silver Occurrence, Lot 2, Con.VII,
Olden Tp.

NTS: 31C/10E

MAP: ODM 1947-5, Olden-Bedford
Area

ODM 2053, Madoc Area

REF: ODM 1947, Vol.56, pt.6

ASM: Powellite

ROM: M25325, M25401

HALIBURTON COUNTY

CARDIFF TOWNSHIP

NTS: 31D/16, 31E/01

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1968, MRC7,
p.25-28, 35

ODM 1957, Vol.66, pt.3,
p.48-50

ROM: M9467

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession VII, Lot 12

Dyno Mine, Lot 12, Con.VII, Cardiff
Tp.

NTS: 31D/16E

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1967, MRC4, p.11
ODM 1957, Vol.66, pt.3,
p.62-63

OCC: Granite pegmatite

ROM: M29093, M24656

Molybdenite

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession IX, Lot 11
Elliott Mine, Lot 11, Con.IX,
Cardiff Tp.
NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, MRC7,
p.25-28, 35
ODM 1957, Vol.66, pt.3
ROM: E3633

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession IX, Lot 18
Mooney Prospect, Lot 18, Con.IX,
Cardiff Tp.
NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, MRC7, p.25
ODM 1957, Vol.66, pt.3, p.48
OCC: Granite pegmatite with
molybdenite, fluorite, pyrite,
and pyrrhotite
ROM: M30864

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XVII, Lot A
Cardiff Uranium Mine, (Shaft and South
Adits), Lot A, Con. XVII, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1967, MRC4, p.12
ODM 1957, Vol.66, pt.3,
p.63-66
OCC: Calcite-fluorite-apatite vein
cutting paragneiss, amphi-
bolite and marble
ROM: M28682

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XVIII, Lot 4
Halo Mine, (No.1 Adit), N½, Lot 4,
Con. XVIII, Cardiff Tp.
NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.59-63
OCC: Pyroxene granite pegmatite
ASM: Uraninite, pyrite
ROM: M32327

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XXII, Lot 8
On railway, Lot 8, Con. XXII, Cardiff
Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ASM: Calcite, apatite, mica, augite
ROM: M20204

HALIBURTON COUNTY
GLAMORGAN TOWNSHIP
Concession V, Lot 24
Hwy. 507, ½ mile S of Gooderham,
about Lot 24, Con.V, Glamorgan Tp.
NTS: 31D/16W
MAP: ODM 2173, Glamorgan Tp.
ODM 1957b, Haliburton-
Bancroft Area
ROM: M30839

HALIBURTON COUNTY
HARCOURT TOWNSHIP
NTS: 31E/01E
MAP: ODM 52a, Haliburton Area
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, MRC7, p.28
ROM: E3619

HALIBURTON COUNTY
HARCOURT TOWNSHIP
Concession I, Lot 3
Harcourt Mine, Lot 3, Con.I,
Harcourt Tp.
NTS: 31E/01E
MAP: ODM 52a, Haliburton Area
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, MRC7, p.28
OCC: Molybdenite occurs in sul-
phide veins in metapyroxenite

Molybdenite

ASM: Molybdite (M20232)
ROM: M10020, M20156, M20160,
M20209, M20222, M20232

HALIBURTON COUNTY LUTTERWORTH TOWNSHIP

Concession II, Lots 7 or 8
Hopkins Occurrence, Lot 7 or 8, Con.
II, Lutterworth Tp.

NTS: 31D/15E
MAP: ODM 52a, Haliburton Area
REF: ODM 1968, MRC7, p.35
OCC: Molybdenite in quartz vein in
gneiss
ROM: M10019

HALIBURTON COUNTY MONMOUTH TOWNSHIP

Near Wilberforce, Monmouth Tp.
NTS: 31E/01E
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, MRC7, p.29-35
ROM: M9896, 11423

HALIBURTON COUNTY MONMOUTH TOWNSHIP

Concession XV, Lot 11
Padwell Occurrence, Lot 11, Con.XV,
Monmouth Tp.
NTS: 31D/16W
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, MRC7, p.31-32
OCC: Molybdenite in a flat meta-
pyroxenite zone at contact
between marble and syenite
gneiss
ASM: Molybdite (M9885)
ROM: M9885, M10023

HASTINGS COUNTY FARADAY TOWNSHIP

Concession XI, Lots 16, 17
Faraday Mine, Lots 16 and 17, Con.XI,
Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1967, MRC4, p.37-38
ODM 1957, Vol.66, pt.3,
p.70-75

OCC: Leucogranite, leucogranite
pegmatite, and pyroxene
granite (or syenite) pegmatite
cutting metagabbro
ROM: M28675, M28706

HASTINGS COUNTY LAKE TOWNSHIP

Concession V, Lot 8
Lot 8, Con. V, Lake Tp.
NTS: 31C/12W
MAP: ODM 2106, Lake Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, GR54
ROM: M3785

HASTINGS COUNTY MONTEAGLE TOWNSHIP

NTS: 31F/04W
MAP: ODM 1954-3, Monteaale and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, MRC7, p.36
ODM 1954, Vol.63, pt.6
ROM: M10017

KENORA DISTRICT

E.D.G. Pidgeon Occurrence, former
Claim AD8, ¼ mile E of Navimar Lake,
near Upper Manitou Lake
NTS: 52F/07W
MAP: ODM P.961, Upper Manitou
Lake Area
ODM 2115, Kenora-Fort
Frances Sheet
ODM 42c, Manitou-Stormy
Lakes Area
REF: ODM 1973, MP56, p.21,23
ODM 1917, Vol.26, p.304
OCC: In quartzose pegmatite vein
cutting hybrid quartz diorite
ASM: Bismuthinite (M9860)
(M33248)
ROM: M9860, M33247, M33248

KENORA DISTRICT

Near Olsen Bay, Lower Manitou Lake
NTS: 52F/06E
MAP: ODM 2320, Lower Manitou
Lake-Uphill Lake Area
ODM 2115, Kenora-Fort
Frances Sheet
REF: ODM 1972, MP53, p.57
ODM 1976, GR142, p.73-74

Molybdenite

OCC: Porphyritic quartz monzonite;
pegmatite
ROM: M32199

REF: ODM 1968, MRC7, p.45
ODM 1950, Vol.59, pt.4, p.26
OCC: Pegmatite
ROM: M9852

**KENORA DISTRICT
ECHO TOWNSHIP**

NTS: 52F/16W
MAP: ODM 1950-1, Echo Tp.
ODM 2115, Kenora-Fort
Frances Sheet
REF: ODM 1968, MRC7, p.38-40
ODM 1950, Vol.59, pt.5, p.37
ASM: Ferrimolybdite (M21867)
ROM: M21867

**KENORA DISTRICT, PATRICIA PORTION
BAIRD TOWNSHIP**

Madsen Mine, E part, Baird Tp.
NTS: 52K/13W
MAP: ODM 2072, Baird Tp., eastern
part
ODM 2175, Red Lake-Birch
Lake Sheet
REF: ODM 1971, MRC13,
p.187-188
ODM 1965, GR39, p.23-28
OCC: Gold in lenticular silicified and
carbonatized zones in tuff
ROM: M22187

**KENORA DISTRICT
ECHO TOWNSHIP**

Concession V, Lot 8
G.L. Pidgeon Prospect, NW¼, S½, Lot 8,
Con.V, Echo Tp.
NTS: 52F/16W
MAP: ODM 1950-1, Echo Tp.
ODM 2115, Kenora-Fort
Frances Sheet
REF: ODM 1968, MRC7, p.38-39
ODM 1950, Vol.59, pt.5, p.37
OCC: Quartz veins and pegmatitic
veins from a stockwork in
granodiorite
ASM: Quartz (M23988, M23989),
feldspar (M23990), ferri-
molybdite (M23991)
ROM: M23988, M23989, M23990,
M23991, M15366, M33930

**KENORA DISTRICT, PATRICIA PORTION
Bamaji Lake**

NTS: 52O/03W, 52O/04E
MAP: ODM 2218 Cat Lake-Pickle
Lake Sheet
ROM: M30907

**KENORA DISTRICT
GLASS TOWNSHIP**

Bag Bay, Shoal Lake, Glass Tp.
NTS: 52E/10W
MAP: ODM 39e, Shoal Lake Area
ODM P.528, North Shoal Lake
Area (East Sheet)
ODM 2115, Kenora-Fort
Frances Sheet
ASM: Molybdite
ROM: E3622

**KENORA DISTRICT, PATRICIA PORTION
Lat.51°12', Long.91°54'**

N shore of unnamed lake, 1½ miles E of
SE bay of Fawthrop Lake (Madsen Red
Lake GML)
NTS: 52O/04W
MAP: ODM 2218, Cat Lake-Pickle
Lake Sheet
REF: ODM 1972, MP53, p.33
OCC: Pegmatite
ROM: M29994, M29995, M29996,
M32288

**KENORA DISTRICT
WEBB TOWNSHIP**

Coates Occurrence, Gullwing Lake,
Webb Tp.
NTS: 52F/15E
MAP: ODM 1950-2, Gullwing Lake-
Sunstrom Area
ODM 2115, Kenora-Fort
Frances Sheet

**KENORA DISTRICT, PATRICIA PORTION
Lat.51°08', Long.91°30'**

Loon Moly Prospect, large island, SE
end North Bamaji Lake
NTS: 52O/04E, 52O/03W
MAP: ODM 2218, Cat Lake-Pickle
Lake Sheet
REF: ODM 1972, MP53, p.33
ROM: M32287

**KENORA DISTRICT, PATRICIA PORTION
Lat.52°47', Long.93°36'**

Asbestos Corp., Setting Net Lake
NTS: 53C/13E
MAP: ODM P.538, Setting Net Lake
Area

Molybdenite

- ODM 2262, Favourable Lake-Berens Lake Sheet
REF: ODM 1968, MRC7, p.46
ASM: Ferrimolybdite (M31090, M31091)
ROM: M30802, M31090, M31091, M31092
- LEEDS COUNTY**
NORTH CROSBY TOWNSHIP
Concession V, Lot 14
Merkley Occurrence, Lot 14, Con.V, North Crosby Tp.
NTS: 31C/09W
MAP: ODM 2054, Gananoque Area
REF: ODM 1968, MRC7, p.47
ODM 1917, Vol.26, p.308-309
OCC: Molybdenite with granite, syenite, marble and meta-pyroxenite
ROM: E3663
- LENNOX AND ADDINGTON COUNTY**
SHEFFIELD TOWNSHIP
Concession XIV, Lot 5
Chisholm Occurrence, Lot 5, Con. XIV, Sheffield Tp.
NTS: 31C/10W
MAP: ODM 2053, Madoc Area
REF: ODM 1968, MRC7, p.48
ODM 1917, Vol.26, p.310-311
OCC: Molybdenite zone in marble surrounded by red granite
ROM: E3664
- NIPISSING DISTRICT**
STRATHY TOWNSHIP
Barton Occurrence, Claim JS82, near Net Lake, Strathy Tp.
NTS: 31M/04W
MAP: ODM 2323, Chambers and Strathy Tps.
ODM 2188, Sudbury-Cobalt Sheet
REF: ODM 1968, MRC7, p.51
OCC: Molybdenite in breccia of mafic volcanic rocks cemented by quartz, and in quartz veins
ROM: M20251
- PARRY SOUND DISTRICT**
Near Parry Sound
NTS: 31E, 41H
MAP: ODM 2118, Parry Sound-
- Huntsville Area
REF: ODM 1968, MRC7, p.52
ODM 1967, GR52
ROM: M8533
- PETERBOROUGH COUNTY**
ANSTRUTHER TOWNSHIP
Gold Lake, Anstruther Tp.
NTS: 31D/09W
MAP: ODM 1957b, Haliburton-Bancroft Area
REF: ODM 1975, MP63, p.94-97
ROM: M29196
- RAINY RIVER DISTRICT**
Hammond Reef Mine, Sawbill Bay, Marmion Lake
NTS: 52B/14W
MAP: ODM P.543, Finlayson Lake Area
ODM 2065, Atikokan-Lakehead Sheet
REF: ODM 1971, MRC13, p.257-258
ROM: M20582
- RAINY RIVER DISTRICT**
Rainy Lake
NTS: 52C
MAP: ODM 2115, Kenora-Fort Frances Sheet
REF: ODM 1968, MRC7, p.54
ROM: M20474
- RENFREW COUNTY**
NTS: 31F
MAP: ODM 53b, Renfrew Area
REF: ODM 1968, MRC7, p.55-65
ODM 1944, Vol.43, pt.3, p.69-89
ROM: M3778, M3784
- RENFREW COUNTY**
BAGOT TOWNSHIP
Concession IV, Lot 28
Zenith (Phoenix) Mine, (Shaft), W¹/₂, Lot 28, Con.IV, Bagot Tp.
NTS: 31F/07E
MAP: ODM 53b, Renfrew Area
GSC 1046A, Renfrew Sheet
REF: ODM 1968, MRC7, p.56
ODM 1944, Vol.53, pt.3, p.73-75
OCC: Molybdenite zones in meta-

Molybdenite

pyroxenite near dikes, sills,
and irregular masses of pegma-
tite

ASM: Molybdite (M19665)
ROM: M18627, M19665, M29197,
M32422

RENFREW COUNTY**BLITHFIELD TOWNSHIP**

Concession I, Lot 29

Quilty Prospect, Lot 29, Con.I,
Blithfield Tp.

NTS: 31F/07W

MAP: ODM 53b, Renfrew Area
GSC 1046A, Renfrew Sheet

REF: ODM 1968, MRC7,
p.57-58
ODM 1944, Vol.53, pt.3, p.77

OCC: Molybdenite, pyrrhotite and
pyrite in metapyroxenite
between granite and marble

ROM: M11726

RENFREW COUNTY**BROUGHAM TOWNSHIP**

Mount St. Patrick, Brougham Tp.

NTS: 31F/07W

MAP: ODM 53b, Renfrew Area

REF: ODM 1968, MRC7, p.61
ODM 1944, Vol.53, pt.3,
p.78-82

ROM: M8546

RENFREW COUNTY**GRIFFITH TOWNSHIP**

Concession IV, Lot 31

Spain Mine, Lot 31, Con.IV, Griffith Tp.

NTS: 31F/06W

MAP: ODM 53b, Renfrew Area

REF: ODM 1968, MRC7, p.61
ODM 1944, Vol.53, pt.3,
p.83

OCC: Molybdenite and some pyrite
in pyroxene limestone
between biotite gneiss and
marble cut by pegmatite

ROM: M10016, M28997

RENFREW COUNTY**LYNDOCH TOWNSHIP**

NTS: 31F/06E

MAP: ODM 1953-2, Brudenell-
Raglan Area

REF: ODM 1968, MRC7, p.62-63
ODM 1953, Vol.62, pt.5,
p.73-76

ASM: Molybdite (E3630)

ROM: E3630, E3631

RENFREW COUNTY**LYNDOCH TOWNSHIP**

Concession VIII, Lot 5

Jamieson Mine, Lot 5, Con.VIII,
Lyndoch Tp.

NTS: 31F/06W

MAP: ODM 1953-2, Brudenell-
Raglan Area

REF: ODM 1968, MRC7, p.62-63
ODM 1953, Vol.62, pt.5,
p.74-76

OCC: Molybdenite in calcite-mica
pyroxenite-pegmatite

ROM: E3685

RENFREW COUNTY**RADCLIFFE TOWNSHIP**

Near Combermere, Radcliffe Tp.

NTS: 31F/05E

MAP: ODM 1953-2, Brudenell-
Raglan Area

REF: ODM 1953, Vol.62, pt.5
ROM: E1857, E1858

RENFREW COUNTY**RAGLAN TOWNSHIP**

Concessions XVIII, XIX, Lots 3, 4

Craigmont Mine, Lots 3 and 4, Con.
XVIII and XIX, Raglan Tp.

NTS: 31F/05E

MAP: ODM 1953-2, Brudenell-
Raglan Area

REF: ODM 1953, Vol.62, pt.5,
p.56-60, 102-116

OCC: Corundum syenite and
pegmatite

ROM: E3615, M13902, M29712

RENFREW COUNTY**ROSS TOWNSHIP**

Concession II, Lot 22

Rose Prospect, Lot 22, Con.II, Ross Tp.

NTS: 31F/10W

MAP: GSC 1046A, Renfrew Sheet
ODM 53b, Renfrew Area

REF: ODM 1968, MRC7, p.64
ODM 1944, Vol.53, pt.3,
p.87-88

OCC: Molybdenite in quartz-rich
granite pegmatite

ASM: Molybdite (M4398, M4400)

ROM: M3779, M3780, M3782,
M3783, M4398, M4400

Molybdenite

RENFREW COUNTY

ROSS TOWNSHIP

Concession IX, Lot 7
Elliot's Mine, W $\frac{1}{2}$, Lot 7, Con.IX,
Ross Tp.
NTS: 31F/10W
MAP: GSC 1046A, Renfrew Sheet
REF: ODM 1968, MRC7, p.65
ODM 1944, Vol.53, pt.3,
p.88
OCC: Molybdenite with pyrite in
marble
ROM: M3781

SUDBURY DISTRICT

BIGWOOD TOWNSHIP

NTS: 41I/02E
MAP: ODM 1960f, Bigwood Area
ODM 2271, Burwash Sheet
REF: ODM 1960, Vol.69, pt.8
GSC 1971, Paper 69-45, p.121
ASM: Cancrinite and natrolite
ROM: M28113

SUDBURY DISTRICT

DENISON TOWNSHIP

Concession IV, Lot 6
Vermilion Mine, Lot 6, Con.IV,
Denison Tp.
NTS: 41I/06W
MAP: ODM 2119, Denison-Waters
Area
ODM 2170, Sudbury Mining
Area
REF: ODM 1968, GR60, p.52
OCC: Nickel-copper sulphides; ore
shoots in fractured green-
stones and metasediments
ROM: M30805

SUDBURY DISTRICT

DES ROSIERS TOWNSHIP

Jonsmith Mines Ltd., W side of Alike
Lake, Des Rosiers Tp.
NTS: 41O/16E
MAP: ODM P.675, Operation
Chapleau, Opeepeesway-
Rocky Island Lakes Sheet
ODM 2221, Chapleau-Foleyet
Sheet
REF: ODM 1968, MRC7, p.67
OCC: Granite pegmatite
ROM: M32276

THUNDER BAY DISTRICT

COLDWELL TOWNSHIP, formerly Tp.78

Near Port Coldwell

NTS: 42D/15E
MAP: ODM P.114, Port Coldwell
Area
ODM 2232, Nipigon-Schreiber
Sheet
ROM: M17448

THUNDER BAY DISTRICT

DOROTHEA TOWNSHIP

NTS: 52H/09E
MAP: ODM 2294, Dorothea,
Sandra and Irwin Tps.
REF: ODM 1975, GR122,
p.67-71
ROM: M28431

THUNDER BAY DISTRICT

McTAVISH TOWNSHIP

Concession VIII, Section 5
Briar Court Prospect, SW $\frac{1}{4}$, NE $\frac{1}{4}$,
Section 5, Con.VIII, McTavish Tp.,
Anderson Lake
NTS: 52A/10E
MAP: ODM 2232, Nipigon-Schreiber
Sheet
ODM P.720, McTavish Tp. (W
part of N half)
REF: ODM 1968, MRC7, p.70-71
ODM 1929, Vol.38, pt.6,
p.82-83
OCC: Pegmatite
ASM: Molybdite (M12155)
ROM: 9688, M12155

THUNDER BAY DISTRICT

McTAVISH TOWNSHIP

Concession VIII, Section 5
Nick Dzuba Occurrence, NE $\frac{1}{4}$, Section
5, Con.VIII, McTavish Tp.
NTS: 52A/10W
MAP: ODM P.720, McTavish Tp.
(W part, N half)
ODM 2232, Nipigon-Schreiber
Sheet
ROM: M32965

TIMISKAMING DISTRICT

POWELL TOWNSHIP

Ryan Lake (Pax International) Mine,
E-central part, Powell Tp.
NTS: 41P/15E
MAP: ODM 2110, Powell and
Cairo Tps.
ODM 2205, Timmins-

Kirkland Lake Sheet
 REF: ODM 1968, MRC7, p.78-79
 ODM 1967, GR51, p.37-38
 OCC: Molybdenite and chalcopyrite
 in quartz veins and lenses in
 shear zones in peridotite
 ASM: Chalcopyrite
 ROM: M26861, M30703, M30704,
 M30705

TIMISKAMING DISTRICT
 TECK TOWNSHIP

Toburn (Tough-Oakes) Mine, Teck Tp.,
 E bdy.
 NTS: 41A/01E
 MAP: ODM 1945-1, Teck Tp.
 ODM 2205, Timmins-Kirkland
 Lake Sheet
 REF: ODM 1948, Vol.57, pt.5,
 p.184-188
 ODM 1964, MRC3, p.69-70
 OCC: Gold-bearing quartz veins in
 syenite porphyry and
 sediments in a fracture system
 adjacent to Kirkland Lake
 fault zone
 ASM: Illite (M20968)
 ROM: M20968

VICTORIA COUNTY
 LAXTON TOWNSHIP

Concession XI, Lot 5
 Horscroft and Ponton-Russell Mines,
 Lot 5, Con.XI, Laxton Tp.
 NTS: 31D/10W
 MAP: ODM 52a, Haliburton Area
 REF: ODM 1903, Vol.12, p.25
 ODM 1968, MRC7, p.82
 OCC: Molybdenite in meta-
 pyroxenite
 ASM: Pyrite (M20228)
 ROM: E3645, M20157, M20193,
 M20228

VICTORIA COUNTY
 SOMERVILLE TOWNSHIP

Concession A, Lot 3
 Adair Occurrence, Lot 3, Con.A,
 Somerville Tp.
 NTS: 31D/10W
 MAP: ODM 52a, Haliburton Area
 REF: ODM 1968, MRC7, p.83
 OCC: Molybdenite at contact of
 marble and quartzose mica
 schist
 ROM: M20370, M20375

MOLYBDITEMoO₃

p.147-148

ODM 1930, Vol.39, pt.3,
p.42-56**FRONTENAC COUNTY
CLARENDON TOWNSHIP**

Near Plevna, Clarendon Tp.

NTS: 31C/15W
MAP: ODM 1956-4, Clarendon-
Dalhousie-Darling Area
ODM 2053, Madoc Area
REF: ODM 1956, Vol.65, pt.7
ASM: Molybdenite 2H
ROM: M10006ASM: Molybdenite
ROM: E3622**HALIBURTON COUNTY
HARCOURT TOWNSHIP**Concession I, Lot 3
Harcourt Mine, Lot 3, Con.I, Harcourt
Tp.NTS: 31E/01E
MAP: ODM 52a, Haliburton Area
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1943, Vol.52, pt.2,
p.65-66
ODM 1968, MRC7, p.28
OCC: Molybdenite in sulphide
veins in metapyroxenite
ROM: M20232**RENFREW COUNTY
BAGOT TOWNSHIP**Concession IV, Lot 28
Zenith (Phoenix) Mine, (Shaft), W½, Lot
28, Con.IV, Bagot Tp.NTS: 31F/07E
MAP: ODM 53b, Renfrew Area
REF: ODM 1968, MRC7, p.56
ODM 1944, Vol.53, pt.3,
p.73-75OCC: Molybdenite zones in meta-
pyroxenite near dikes, sills,
and irregular masses of peg-
matiteASM: Molybdenite
ROM: M19665**HALIBURTON COUNTY
MONMOUTH TOWNSHIP**Concession XV, Lot 11
Padwell Occurrence, Lot 11, Con.XV,
Monmouth Tp.NTS: 31D/16W
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, MRC7, p.31-32
ODM 1943, Vol.52, pt.2,
p.67-68
OCC: Molybdenite in pyroxenite at
contact between Grenville
marble and syenite gneiss
ASM: Molybdenite
ROM: M9885**RENFREW COUNTY
LYNDOCH TOWNSHIP**NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1968, MRC7, p.62-63
ODM 1953, Vol.62, pt.5,
p.73-76ASM: Molybdenite
ROM: E3630**KENORA DISTRICT
GLASS TOWNSHIP**

Bag Bay, Shoal Lake, Glass Tp.

NTS: 52E/10W
MAP: ODM 39e, Shoal Lake Area
ODM 2115, Kenora-Fort
Frances Sheet
REF: ODM 1971, MRC13,**RENFREW COUNTY
ROSS TOWNSHIP**Concession II, Lot 22
Rose Prospect, Lot 22, Con.II,
Ross Tp.NTS: 31F/10W
MAP: ODM 53b, Renfrew Area
REF: ODM 1968, MRC7, p.64
OCC: Minor molybdenite in peg-
matite cutting gneissASM: Molybdenite
ROM: M4398, M4399, M4400**THUNDER BAY DISTRICT
McTAVISH TOWNSHIP**Concession VIII, Section 5
Briar Court Prospect, SW¼, NE¼, Sec.
5, Con.VIII, McTavish Tp., Anderson
LakeNTS: 52A/10W
MAP: ODM P.720, McTavish Tp.
(W pt., N half)

ODM 2232, Nipigon-Schreiber
Sheet

REF: ODM 1968, MRC7, p.70-71
ODM 1929, Vol.38, pt.6,
p.82-83

OCC: Pegmatite dike in metasedi-
ments in a contact zone
between granite and
metasediments

ASM: Molybdenite

ROM: M12155

MOLYBDOMENITE



ALGOMA DISTRICT

PEEVER TOWNSHIP, formerly Tp.28, R.15

Ranwick Mine, SW corner, Peever Tp.

NTS: 41N/02E

MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

REF: ODM 1968, MRC9, p.17

OCC: Pitchblende with calcite-
hematite-galena-chalcocite
in veinlets in breccia zones
parallel to a Keweenawan
diabase dike contact with an
Archean granitic complex

ROM: M26131

MONAZITE
(Ce,La,Nd,Th)PO₄

NIPISSING DISTRICT

DICKENS TOWNSHIP

Concession V, Lot 27

Canadian Flint and Spar Co. Ltd., Lot
27, Con.V, Dickens Tp.

NTS: 31F/12W

MAP: ODM 53b, Renfrew Area

REF: ODM 1944, Vol.53, pt.3,
p.122-123

ODM 1967, IMR21, p.21

OCC: Granite pegmatite

ROM: M31606

PARRY SOUND DISTRICT

CONGER TOWNSHIP

Concession X, Lot 7

Brignall Mine, Lot 7, Con.X, Conger Tp.

NTS: 31E/04W

MAP: ODM 2118, Parry Sound-
Huntsville Area

REF: ODM 1967, GR52, p.46

OCC: Granite pegmatite

ROM: M28117

MORENOSITE
NiSO₄ .7H₂ O

SUDBURY DISTRICT
McKIM TOWNSHIP

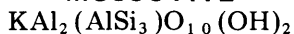
Concession V, Lot 11
Murray Mine, Lot 11, Con.V, McKim
Tp.

NTS: 41I/11E
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.268-269
ROM: M28125

SUDBURY DISTRICT
SNIDER TOWNSHIP

Concession I, Lot 10
Creighton Mine, Lot 10, Con.I,
Snider Tp.

NTS: 41I/06E
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.268-269
ROM: M26780

MUSCOVITE**FRONTENAC COUNTY**

NTS: 31C
 MAP: ODM 2053, Madoc Area
 ODM 2054, Gananoque Area
 REF: ODM 1964, GR12
 ROM: E2562

FRONTENAC COUNTY**MILLER TOWNSHIP**

SW Range, Lot 15
 Whytock-Gray-Elkington Occurrence,
 Claim EO4896, Lot 15, SW Range,
 Miller Tp., 6 miles NW of Plevna
 NTS: 31F/03E
 REF: ODM 1971, OFR5057, p.2-3
 OCC: Zoned granite pegmatite
 ASM: Pyrochlore
 ROM: M31210

HASTINGS COUNTY**MADOC TOWNSHIP**

NTS: 31C/12E, 31C/11W
 MAP: ODM 2154, Madoc Tp. and
 part of Huntingdon Tp.
 ODM 2053, Madoc Area
 REF: ODM 1968, GR73
 ROM: M11198

LANARK COUNTY**NORTH BURGESS TOWNSHIP**

Concession VIII, Lot 4
 McLaren Mine, Lot 4, Con.VIII,
 North Burgess Tp.
 NTS: 31C/16W
 MAP: ODM 2054, Gananoque Area
 REF: ODM 1968, MRC8, p.71
 ROM: M22415

MUSKOKA DISTRICT

NTS: 31E
 MAP: ODM 2118, Parry Sound-
 Huntsville Area
 ODM 51a, Parry Sound and
 Muskoka Dists.
 REF: ODM 1967, GR52, cf. p.50
 ODM 1942, Vol.51, pt.2,
 cf. p.74
 ROM: E1427

MUSKOKA DISTRICT**cf. BRUNEL TOWNSHIP**

Concession XIV, Lot 16
 cf. Huntsville Mine, Lot 16, Con. XIV,

Brunel Tp.

NTS: 31E/06E
 MAP: ODM 2118, Parry Sound-
 Huntsville Area
 REF: ODM 1967, GR52, cf. p.44
 OCC: Granite pegmatite
 ROM: M14192

MUSKOKA DISTRICT**SINCLAIR TOWNSHIP**

Concession II, Lot 11
 NTS: 31E/06E
 MAP: ODM 2118, Parry Sound-
 Huntsville Area
 REF: ODM 1967, GR52
 ROM: M13405

NIPISSING DISTRICT**McAUSLAN TOWNSHIP**

Northland Stone Quarry, Claim T54482,
 SW part, McAuslan Tp.
 NTS: 31L/11W
 MAP: ODM P.394, Tomiko Sheet
 ODM 2188, Sudbury-Cobalt
 Sheet
 OCC: Muscovite gneiss in a quartzite
 ROM: M26868, M26869, M31093,
 M31094

NIPISSING DISTRICT**cf. MATTAWAN TOWNSHIP**

cf. Mattawan Tp., near Eau Claire
 NTS: 31L/07W
 MAP: ODM 53d, Mattawan-Olrig
 Area
 ODM P.1196, Mattawa-Deep
 River Area (W half)
 REF: cf. ODM 1967, IMR21,
 p.31-35
 ODM 1974, MP59,
 p.146-149
 OCC: Granite pegmatite
 ROM: M19942

NIPISSING DISTRICT**MATTAWAN TOWNSHIP**

Concession II, Lot 6
 Purdy Mine, N½, Lot 6, Con.II,
 Mattawan Tp.
 NTS: 31L/07W
 MAP: ODM 53d, Mattawan-Olrig
 Area
 ODM P.1196, Mattawa-Deep
 River Area (W half)
 REF: ODM 1967, IMR21,
 p.31-35

Muscovite

- ODM 1944, Vol.53, pt.6,
p.33-40
OCC: Granite pegmatite
ROM: M19976, M21444, M32518
- PARRY SOUND DISTRICT**
CONGER TOWNSHIP
Concession X, Lot 7
Brignall Mine, Lot 7, Con.X,
Conger Tp.
NTS: 31E/04W
MAP: ODM 2118, Parry Sound-
Huntsville Area
REF: ODM 1967, GR52, p.46
OCC: Granite pegmatite
ASM: Garnet
ROM: M28114
- PARRY SOUND DISTRICT**
McCONKEY TOWNSHIP
Concession V, Lots 20-21
Lots 20-21, Con.V, McConkey Tp.
NTS: 41H/16E
MAP: ODM 51a, Parry Sound and
Muskoka Dists.
REF: ODM 1942, Vol.51, pt.2,
p.58-59
OCC: Granite pegmatite
ROM: M18543
- PARRY SOUND DISTRICT**
NORTH HIMSWORTH TOWNSHIP
Sunset Cove, Lake Nipissing, North
Himsworth Tp.
NTS: 31L/03W
MAP: ODM 2216, North Bay Area
REF: ODM 1971, GR94
ROM: M17554
- PETERBOROUGH COUNTY**
NTS: 31D/09E, 31C/12W
MAP: cf. ODM 1960e, Methuen Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: cf. ODM 1960, Vol.69, pt.8,
p.160-161
ROM: M7096, M7909, M7910
- PETERBOROUGH COUNTY**
METHUEN TOWNSHIP
NTS: 31D/09E, 31C/12W
MAP: ODM 1960e, Methuen Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1960, Vol.69, pt.8,
p.160-161
- ROM: M7905, M19810
- PETERBOROUGH COUNTY**
METHUEN TOWNSHIP
N side of Blue Mountain, Methuen Tp.
NTS: 31D/09E
MAP: ODM 1960e, Methuen Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1960, Vol.69, pt.8,
p.161
ROM: M7897
- RENFREW COUNTY**
RAGLAN TOWNSHIP
Concession XVIII, Lot 3
Craigmont Mine, Lot 3, Con.XVIII,
Raglan Tp.
NTS: 31F/05E
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5
ROM: M20293
- RENFREW COUNTY**
RAGLAN TOWNSHIP
Concessions XVIII, XIX, Lots 3, 4
Craigmont Mine, Lots 3 and 4, Con.
XVIII and XIX, Raglan Tp.
NTS: 31F/05E
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5
ROM: E1736, E2867, E3504,
E3641, M8744, M21332
- SUDBURY DISTRICT**
DAVIS TOWNSHIP
Kabikotitwia River (formerly Ess Creek),
Davis Tp.
NTS: 41I/09W, 41I/10E
MAP: ODM 2037, Kelly and Davis
Tps.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1963, GR15, p.11-12
ASM: Biotite
ROM: M17450
- SUDBURY DISTRICT**
MULDREW TOWNSHIP
Hwy.144, 16-18 miles N of Benny,
Muldrew Tp.
NTS: 41P/04E
MAP: ODM 2188, Sudbury-Cobalt
Sheet

ROM: M29400

THUNDER BAY DISTRICT

Lat.51°08'N, Long.89°35'W

Iron Falls, Miskow River

NTS: 52P/04E

MAP: ODM 2218, Cat Lake-Pickle
Lake Sheet

REF: ODM 1972, MP53, p.29

OCC: Pseudomorphs after
andalusite

ROM: M32201

TIMISKAMING DISTRICT

Near Larder Lake

NTS: 32D/04

MAP: ODM 2205, Timmins-Kirkland
Lake Sheet

ROM: M25631

TIMISKAMING DISTRICT

POWELL TOWNSHIP

Young Davidson Mine, Powell Tp.

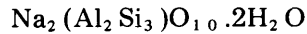
NTS: 41P/15E

MAP: ODM 2110, Powell and
Cairo Tps.
ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1967, GR51, p.39-43

ROM: 10542

NATROLITE



COCHRANE DISTRICT

PITT TOWNSHIP

Sextant Portage, Sextant Rapids, Abitibi
River, Pitt Tp.

NTS: 42I/04E

MAP: ODM 2161, Coral Rapids-
Cochrane Sheet
ODM 1952-3, S pt. James
Bay Lowland

ROM: M12261, M16460, M19567

MAP: ODM P.114, Port Coldwell
Area

ODM 2232, Nipigon-Schreiber
Sheet

REF: ODM 1966, OFR5014
cf. ODM 1910, Vol.19, pt.1,
p.229

ROM: M16288, M19962, M31287,
M31288

PETERBOROUGH COUNTY

METHUEN TOWNSHIP

Concession VI, Lot 20

International Minerals Mine, Lot 20,
Con.VI, Methuen Tp.

NTS: 31C/12W

MAP: ODM 1960e, Methuen Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1960, Vol.69, pt.8,
p.105-161

ROM: M24835

PETERBOROUGH COUNTY

METHUEN TOWNSHIP

Concession VIII, Lot 15

Indusmin Cabin Ridge Quarries, Lot 15,
Con.VIII, Methuen Tp.

NTS: 31C/12W

MAP: ODM 1960e, Methuen Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1960, Vol.69, pt.8,
p.105-161

ROM: M27467

SUDBURY DISTRICT

BIGWOOD TOWNSHIP

NTS: 41I/02E

MAP: ODM 1960f, Bigwood Area
ODM 2271, Burwash Sheet

REF: ODM 1960, Vol.69, pt.8,
p.163-188

ASM: Molybdenite and cancrinite
(M28113)

ROM: M15065, M28113

THUNDER BAY DISTRICT

COLDWELL TOWNSHIP, formerly Tp.78

Near Coldwell (station), Port Coldwell
(P.O.), Coldwell Tp.

NTS: 42D/15E

NEPHELINE
(Na,K)AlSiO₄

- HALIBURTON COUNTY**
GLAMORGAN TOWNSHIP
Concession IV, Lot 30
Fraser Quarries, Lot 30, Con.IV,
Glamorgan Tp.
NTS: 31D/16W
MAP: ODM 2173, Glamorgan Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, OFR5021
ODM 1943, Vol.52, pt.2,
p.71, 73
ROM: M20336
- HASTINGS COUNTY**
DUNGANNON TOWNSHIP
Near Bancroft, Dungannon Tp.
NTS: 31F/04W, 31F/04E
MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1955, Vol.64, pt.8,
p.28-38, 56-59
ROM: E1735, M19739, M19805,
M19892
- HASTINGS COUNTY**
cf. **DUNGANNON TOWNSHIP**
York River, possibly in Dungannon Tp.
NTS: 31F/04E
MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1955, Vol.64, pt.8
OCC: Nepheline-albite gneiss,
nepheline pegmatite
ROM: E2180
- HASTINGS COUNTY**
DUNGANNON TOWNSHIP
Concession XII, Lot 12
Egan Chute, York River, Lot 12,
Con.XII, Dungannon Tp.
NTS: 31F/04E
MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1955, Vol.64, pt.8, p.44
ROM: M14246

- HASTINGS COUNTY**
DUNGANNON TOWNSHIP
Concession XIV, Lot 25
Princess Quarry, Lot 25, Con.XIV,
Dungannon Tp.
NTS: 31F/04W
MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1955, Vol.64, pt.8, p.59
OCC: Nepheline syenite
ROM: M14200

- HASTINGS COUNTY**
FARADAY TOWNSHIP
Concession XII, Lot 1
S¹/₂, Lot 1, Con.XII, Faraday Tp.
NTS: 31F/04E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.28-30
ROM: M20276

- PETERBOROUGH COUNTY**
METHUEN TOWNSHIP
Concession VIII, Lot 15
Indusmin Cabin Ridge Quarry, Lot 15,
Con.VIII, Methuen Tp.
NTS: 31C/12W
MAP: ODM 1960e, Methuen Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1960, Vol.69, pt.8,
p.123
OCC: Nepheline syenite
ROM: M26282

- RENFREW COUNTY**
RAGLAN TOWNSHIP
Concession XIX, Lot 2
Craigmont Mine (Klondike
Workings), Lot 2, Con.XIX,
Raglan Tp.
NTS: 31F/05E
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5,
p.56-60
ROM: C2276

- SUDBURY DISTRICT**
BIGWOOD TOWNSHIP

Nepheline

NTS: 41I/02E
MAP: ODM 1960f, Bigwood Area
ODM 2271, Burwash Sheet
REF: ODM 1960, Vol.69, pt.8,
p.163-188
ROM: M17191

THUNDER BAY DISTRICT

COLDWELL TOWNSHIP, formerly Tp.78
South Bay, Pic Island, Lake Superior,
off Coldwell Tp.

NTS: 42D/10E
MAP: ODM P.114, Port Coldwell
Area
ODM 196, N shore Lake
Superior
ODM 2232, Nipigon-Schreiber
Sheet
REF: ODM 1966, OFR5014
ODM 1910, Vol.19, pt.1,
p.212, 213
OCC: Nepheline syenite
ROM: M17479

NICKELINE

NiAs

SUDBURY DISTRICT

DENISON TOWNSHIP

Concession III, Lot 12

Aer (Gersdorffite) Mine, Lot 12, Con.III,
Denison Tp.

NTS: 41I/06W

MAP: ODM 2119, Denison-Waters
Area
ODM 2170, Sudbury Mining
Area

REF: ODM 1968, GR60, p.49-52

OCC: Sudbury Nickel Irruptive,
Worthington Offset quartz
diorite

ASM: Gersdorffite

ROM: M3917, 9846, M11663,
M22265

SUDBURY DISTRICT

DENISON TOWNSHIP

Concession IV, Lot 6

Vermilion Mine, Lot 6, Con.IV,
Denison Tp.

NTS: 41I/06W

MAP: ODM 2119, Denison-Waters
Area
ODM 2170, Sudbury Mining
Area

REF: ODM 1968, GR60, p.52

ROM: M30916

SUDBURY DISTRICT

DRURY TOWNSHIP

Concession II, Lot 1

Worthington Mine, Lot 1, Con.II,
Drury Tp.

NTS: 41I/06W

MAP: ODM 2055, Hyman and
Drury Tps.
ODM 2170, Sudbury Mining
AreaREF: ODM 1969, MRC12,
p.268-269

ODM 1965, GR34, p.32-33

OCC: Sudbury Nickel Irruptive,
Worthington Offset quartz
diorite

ROM: E373, M23369

SUDBURY DISTRICT

GARSON TOWNSHIP

Concession III, Lot 4

Garson Mine, Lot 4, Con.III, Garson Tp.

NTS: 41I/10W

MAP: ODM 2170, Sudbury Mining
AreaREF: ODM 1969, MRC12,
p.268-269

OCC: Sudbury Nickel Irruptive

ROM: M16075

THUNDER BAY DISTRICT

SIBLEY TOWNSHIP

Silver Islet Mine, Silver Islet, Lake
Superior, Sibley Tp.

NTS: 52A/07W

MAP: ODM 2232, Nipigon-Schreiber
SheetGSC 276A, Thunder Bay
Silver Area

REF: ODM 1968, MRC10, p.74

OCC: Dolomite-quartz vein with
silver, minor argentite, nickel-
ine, "smaltite", cobaltite,
and sulphides in brecciated
NW fault zone

ROM: M9452

TIMISKAMING DISTRICT

Lake Timiskaming

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10

ASM: "Smaltite"

ROM: E1890

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Near Cobalt, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10

OCC: Calcite veins with silver
and "smaltite"ASM: "Smaltite" (E1412)
(M8831)ROM: E1412, E1895, 10033
M20384

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession III, Lot 1

Temiskaming Mine, Claims 441, 1198,
N½, Lot 1, Con.III, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

Nickeline

REF: ODM 1968, MRC10,
p.210-211
OCC: Calcite veins with silver,
"smaltite", and minor
nickeline, chalcopyrite
ASM: Silver, "smaltite"
ROM: M11636

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession IV, Lot 4
Foster Mine, SE¼, N½, Lot 4, Con.IV,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver
Area, SE Sheet
REF: ODM 1968, MRC10,
p.132-133
OCC: Calcite veins with silver,
"smaltite", and minor
sphalerite, galena, chalcop-
pyrite, pyrite and
pyrrhotite
ROM: M20788, M20793, M21893

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession IV, Lot 4
University Mine, Claims JB8,
SW20, PB124, S½, Lot 4, Con.IV,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver
Area, SE Sheet
REF: ODM 1968, MRC10,
p.214-215
OCC: Calcite veins with silver and
"smaltite", minor sulphides
and bismuth
ROM: E1724

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession IV, Lot 5
Alexandra (Silverfields) Mine, Lot 5,
Con.IV, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2051, Cobalt Silver
Area, SW Sheet
REF: ODM 1968, MRC10, p.88-89
OCC: Calcite-dolomite veins with
silver, "smaltite", and
minor sulphides
ASM: Rammelsbergite, gersdorffite,
safflorite in carbonate
ROM: M27465

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession IV, Lot 5
Silver Bar Mine, SW¼, N½, Lot 5,
Con.IV, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2051, Cobalt Silver
Area, SW Sheet
REF: ODM 1968, MRC10,
p.154-155
OCC: Calcite veins with silver,
"smaltite", and minor
chalcopyrite, sphalerite,
and galena
ASM: "Smaltite"
ROM: M8591

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession V, Lot 5
Nipissing Mine, Claim RL404, "N½,
Lot 5, Con.V", Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.168-169
OCC: Calcite veins with silver
and "smaltite"
ASM: "Smaltite"
ROM: M18492, M20352

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession V, Lots 5, 6
Seneca Superior Mine, parts of Lots
5 and 6, Con.V, under Cart Lake,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.188-189
OCC: Calcite veins with silver
ASM: Breithauptite, maucherite,
silver
ROM: M8922

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession V, Lot 6
Nipissing Mine, Claim RL406, "S½,
Lot 6, Con.V", Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10,
p.172-173
OCC: Calcite veins with silver and
"smaltite"
ASM: "Smaltite"
ROM: M20237

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession VI, Lot 4
La Rose Mine, Claim JS14, Lot 4,
Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.144-145
OCC: Calcite veins with silver and
"smaltite", minor chalco-
pyrite, galena, pyrrhotite and
sphalerite
ASM: Silver, "smaltite",
annabergite (8503)
ROM: 8503, M18565

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concessions V, VI, Lots 5, 6
Cobalt Lake Mine, "Lots 5 and 6,
Con.V and VI", Coleman Tp., area
under Cobalt Lake
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.106-107
OCC: Calcite veins with silver,
"smaltite", minor nickeline
and breithauptite
ASM: Cobaltite, galena
ROM: E3528, M16260, M18589

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession VI, Lot 4
City of Cobalt Mine, SE¼, S½, Lot 4,
Con.VI, Coleman Tp., Town of Cobalt
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.102-103
Canadian Mineral. 1971, Vol.
11, pt.1, p.151-153
OCC: Calcite veins with silver and
"smaltite"

ASM: Breithauptite, maucherite
ROM: 8700

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession VI, Lot 6
Buffalo Mine, SW¼, S½, Lot 6, Con.VI,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10, p.94-95
OCC: Calcite veins with silver,
"smaltite", and minor sul-
phides
ASM: Safflorite, silver
ROM: 1619, M8834

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP
Concession VI, Lot 6
Trethewey Mine, Claim JB7, SE¼,
N½, Lot 6, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.212-213
OCC: Breccia vein with calcite,
silver, "smaltite", and
nickeline
ROM: M20346

TIMISKAMING DISTRICT
JAMES TOWNSHIP
Concession V, Lot 4
Moose Horn Mine, N½, Lot 4,
Con.V, James Tp.
NTS: 41P/09W
MAP: ODM 2151, Mickle and James
Tps.
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1968, GR62, p.30-31
ASM: Maucherite
ROM: M8518

TIMISKAMING DISTRICT
NICOL TOWNSHIP
Miller Lake O'Brien Mine, (Main Shaft),
Claim RSC91, N part, Nicol Tp.
NTS: 41P/10E
MAP: ODM 2205, Timmins-Kirkland
Lake Sheet
ODM P.374, Nicol Tp.
REF: ODM 1968, MRC10,

Nickeline

p.402-403
OCC: Calcite veins with silver and
“smaltite”, minor sulphides,
bismuth, nickeline, and
argentite
ASM: Silver (8979)
ROM: 8979

**TIMISKAMING DISTRICT
SMYTH TOWNSHIP**

Concession I, Lot 7
Montreal River International Mine, Lot
7, Con.I, Smyth Tp.
NTS: 41P/16W
MAP: ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1968, MRC10, p.357
OCC: Calcite veins
ROM: M11745

**TIMISKAMING DISTRICT
SOUTH LORRAIN TOWNSHIP**

Keeley Mine, Claims HR19 and HR21,
NE part, South Lorrain Tp.
NTS. 31M/04E
MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1970, GR83, p.37-45
ODM 1968, MRC10,
p.428-429
OCC: Calcite vein with silver,
argontite, “smaltite”, and
minor nickeline
ROM: M15113

NORBERGITE
Mg₃(SiO₄)(F,OH)₂

HASTINGS COUNTY

Near Bancroft

MAP: ODM 1957b, Haliburton-
Bancroft Area

ROM: M28974

ORTHOCLASE



ALGOMA DISTRICT var. ADULARIA

Coppercorp Mine, Montreal Mining Co.

Sand Bay Location

NTS: 41N/02W

MAP: ODM 1953-1, Mamainse Point
Copper Area

ODM 2251, Batchawana Sheet

ODM 2108, Sault Ste. Marie-

Elliot Lake Sheet

REF: ODM 1969, MRC12, p.45-46

OCC: Quartz-carbonate fissure veins
with copper sulphides, rare
native copper

ASM: Chalcopyrite (M22144),
barite (M32632)

ROM: M22144, M32632

PARACOSTIBITE
CoSbS

KENORA DISTRICT, PATRICIA PORTION
MULCAHY TOWNSHIP

4000 ft. SSW of south end of Trout
Bay, Red Lake, Mulcahy Tp.

NTS: 52M/01E

MAP: ODM P.567, Mulcahy Tp.
(N part)

ODM 2175, Red Lake-Birch
Lake Sheet

REF: ODM 1968, MP22, p.10-12
Canadian Mineral. 1970, Vol.
10, pt.2, p.232-246

OCC: Copper-nickel mineralization
(pyrrhotite, pentlandite, and
chalcopyrite) in a carbona-
tized chlorite-anthophyllite
schist

ROM: M29431, M29435

PARARAMMELSBERGITE



TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession VI, Lot 6

Hudson Bay Mine, Lot 6, Con. VI,

Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10,
p.136-137
GSC 1970, Paper 69-45,
p.403

OCC: Calcite veins with silver,
"smaltite", and minor
sulphides

ROM: M11772

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Keeley Mine, Claims HR19 and HR21,

NE part, South Lorrain Tp.

NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1970, GR83, p.37-45

OCC: Calcite veins with silver,
argentite, "smaltite", and
minor nickeline

ASM: Cobaltite and skutterudite
(M14471)

ROM: M14242, M14471, M21845

PARISITE
(Ce,La)₂Ca(CO₃)₃F₂

THUNDER BAY DISTRICT
PIC TOWNSHIP

Roadcut on Hwy. 17, 1 mile S of
Marathon turnoff, NW part, Pic Tp.

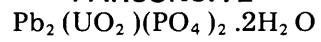
NTS: 42D/09W

MAP: ODM 2220, Manitouwadge-
Wawa Sheet

ASM: Bastnaesite and arfvedsonite
(M32927, M32928, M32930);
bastnaesite, zircon, and
calcite (M32929)

ROM: M32927, M32928, M32929,
M32930

PARSONSITE



ALGOMA DISTRICT

PEEVER TOWNSHIP, formerly Tp.28,R.15

Ranwick Mine, SW corner, Peever Tp.

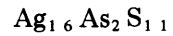
NTS: 41N/02E

**MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet**

REF: ODM 1968, MRC9, p.17

ROM: M28543, M28544

PEARCEITE



TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession III, Lot 2

Silver Miller Mine, Lot 2, Con.III,

Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10, p.92-93

OCC: Calcite-quartz veins with
silver, "smaltite", minor
sulphides, nickeline and
breithauptite

ASM: Acanthite, silver

ROM: M29542

PECTOLITE
NaCa₂Si₃O₈(OH)

THUNDER BAY DISTRICT

George Creek, 5/8 mile from Hwy.11,
ENE of North Sinclair Lake
NTS: 52H/08E
MAP: ODM 2056, Georgia Lake
Area
ODM 2232, Nipigon-Schreiber
Sheet
REF: ODM 1965, GR31
OCC: In diabase
ROM: M32408

THUNDER BAY DISTRICT

KILKENNY TOWNSHIP

On CNR tracks, near Fairloch,
Kilkenny Tp.
NTS: 52H/08E
MAP: ODM 2056, Georgia Lake
Area
ODM 2232, Nipigon-Schreiber
Sheet
REF: Contrib. Canadian Mineral.
1926, Univ. Toronto Stud.,
Geol. Ser.22, p.15-19
ASM: Prehnite (M15817, M31955)
ROM: M15061, M15817, M31953,
M31955

THUNDER BAY DISTRICT

MacGREGOR TOWNSHIP

Silver Harbour, MacGregor Tp.
NTS: 52A/10W
MAP: ODM 2232, Nipigon-Schreiber
Sheet
REF: ODM 1968, MRC10, p.66
ROM: M21584

PENTLANDITE
(Fe,Ni)₉S₈

ASM: Pyrrhotite
ROM: E3086, M8515

COCHRANE DISTRICT
DUNDONALD TOWNSHIP
Concession III, Lots 1, 2
Alexo Mine, Lots 1 and 2, Con.III,
Dundonald Tp., 3½ miles S of Porquis
Jct.
NTS: 42A/10W
MAP: ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1969, MRC12,
p.116-117
OCC: Pyrrhotite, pentlandite, lesser
chalcopyrite and heazlewood-
ite as lenses in a layered mafic
sill
ROM: M25518, M31089

SUDBURY DISTRICT
Near Sudbury
NTS: 41I
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12
ROM: M25971, M25972, M32676

SUDBURY DISTRICT
DENISON TOWNSHIP
Concession IV, Lot 6
Vermilion Mine, Lot 6, Con.IV, Denison
Tp.
NTS: 41I/06W
MAP: ODM 2119, Denison-Waters
Area
ODM 2170, Sudbury Mining
Area
REF: ODM 1968, GR60, p.52
OCC: Nickel-copper sulphides in
fractured greenstones and
metasediments
ROM: M33931

SUDBURY DISTRICT
DENISON TOWNSHIP
Concession V, Lot 5
Crean Hill Mine, Lot 5, Con.V,
Denison Tp.
NTS: 41I/06W
MAP: ODM 2119, Denison-Waters
Area
ODM 2170, Sudbury Mining
Area
REF: ODM 1968, GR60, p.55-57
OCC: Sudbury Nickel Irruptive

SUDBURY DISTRICT
DRURY TOWNSHIP
Concession II, Lot 1
Worthington Mine, Lot 1, Con.II,
Drury Tp.
NTS: 41I/06W
MAP: ODM 2055, Hyman and
Drury Tps.
ODM 2170, Sudbury Mining
Area
REF: ODM 1965, GR34, p.32-33
OCC: Sudbury Nickel Irruptive,
Worthington Offset quartz
diorite
ASM: Pyrrhotite, galena (9982)
ROM: E153, E3310, M8534,
M9093, 9982, M11022,
M11146

SUDBURY DISTRICT
LEVACK TOWNSHIP
Concession IV, Lot 4
Strathcona Mine, Lot 4, Con.IV,
Levack Tp.
NTS: 41I/11W
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.266-267
OCC: Sudbury Nickel Irruptive
ASM: Millerite, chalcopyrite,
andradite, epidote
(pistacite)
ROM: M26061

SUDBURY DISTRICT
McKIM TOWNSHIP
Concession II, Lot 12
Copper Cliff Mine, Lot 12, Con.II,
McKim Tp.
NTS: 41I/06E
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.268-269
OCC: Sudbury Nickel Irruptive
ASM: Pyrrhotite
ROM: M3869, M20428

SUDBURY DISTRICT
McKIM TOWNSHIP
Concession VI, Lot 7
Frood Mine, Lot 7, Con.VI, McKim Tp.

Pentlandite

NTS: 41I/11E
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.268-269
OCC: Sudbury Nickel Irruptive,
Frood Offset
ROM: 10318

**SUDBURY DISTRICT
SNIDER TOWNSHIP**

Concession I, Lot 10
Creighton Mine, Lot 10, Con.I,
Snider Tp.

NTS: 41I/06E
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.268-269
OCC: Sudbury Nickel Irruptive
ROM: 8295, 9695, 9698, 9917,
10040, 10041, M11996,
M15992

PERICLASE
MgO

SUDBURY DISTRICT
LEVACK TOWNSHIP

Concession IV, Lot 4

Strathcona Mine, Lot 4, Con.IV,

Levack Tp.

NTS: 411/11W

MAP: ODM 2170, Sudbury Mining
Area

REF: ODM 1969, MRC12,
p.266-267

OCC: Sudbury Nickel Irruptive

ROM: M33358

PETZITE
Ag₃ AuTe₂

COCHRANE DISTRICT
TISDALE TOWNSHIP

Concession II, Lot 10

Hollinger Mine, (Central Shaft), SW¼,
S½, Lot 10, Con.II, Tisdale Tp.

NTS: 42A/06W

MAP: ODM 2075, Tisdale Tp.

ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1971, MRC13,
p.99-100

ODM 1968, GR58,
p.102-115

OCC: Gold-bearing quartz-carbonate
veins in mafic volcanics

ROM: M13740, M24803, M32629

TIMISKAMING DISTRICT
TECK TOWNSHIP

Sylvanite Mine, (No.2 Shaft), Claim
L2100, E part, Teck Tp.

NTS: 42A/01E

MAP: ODM 1945-1, Teck Tp.

ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1964, MRC3, p.65-66

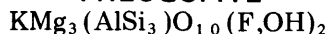
ODM 1948, Vol.57, pt.5,
p.177-183

OCC: Gold-quartz veins in sediments
and porphyry in Kirkland
Lake Fault

ASM: Tetrahedrite, gold

ROM: M15747

PHLOGOPITE



REF: ODM 1968, MRC8, cf. p.26
ODM 1947, Vol.56, pt.6,
cf. p.78-79
ROM: M19996

FRONTENAC COUNTY

BEDFORD TOWNSHIP

NTS: 31C/10E, 31C/09W
MAP: ODM 1947-5, Olden-Bedford
Area
ODM 2054, Gananoque Area
REF: ODM 1968, MRC8
ROM: M20071, M21365

FRONTENAC COUNTY

LOUGHBOROUGH TOWNSHIP

Near Sydenham, Loughborough Tp.
NTS: 31C/07E
MAP: ODM 2054, Gananoque Area
REF: ODM 1968, MRC8
ROM: M14646

FRONTENAC COUNTY

BEDFORD TOWNSHIP

Concession II, Lot 5
Thirty Island Mine, Lot 5, Con.II,
Bedford Tp.
NTS: 31C/10E
MAP: ODM 1947-5, Olden-Bedford
Area
ODM 2054, Gananoque Area
REF: ODM 1968, MRC8, p.11-12
ODM 1947, Vol.56, pt.6,
p.80-83
OCC: Mica-bearing pyroxenite
veins cut marble
ROM: M19901

FRONTENAC COUNTY

LOUGHBOROUGH TOWNSHIP

Near Sydenham Lake, Loughborough
Tp.
NTS: 31C/07E
MAP: ODM 2054, Gananoque Area
REF: ODM 1968, MRC8
ROM: M20940

FRONTENAC COUNTY

BEDFORD TOWNSHIP

Concession XI, Lot 10
Lot 10, Con.XI, Bedford Tp.
NTS: 31C/09W
MAP: ODM 2054, Gananoque Area
REF: ODM 1968, MRC8, p.22-23
OCC: Phlogopite in white calcite
cutting pyroxene and
quartz
ROM: M13851

FRONTENAC COUNTY

LOUGHBOROUGH TOWNSHIP

Concession VII, Lot 11
Lacey Mine, Lot 11, Con.VII,
Loughborough Tp.
NTS: 31C/07E
MAP: ODM 2054, Gananoque Area
REF: ODM 1968, MRC8, p.28-30
OCC: Phlogopite in veins and pods
in metapyroxenite
ASM: Calcite (M8502)
ROM: E1421, E3535, M8502,
M9882

FRONTENAC COUNTY

BEDFORD TOWNSHIP

Concession XI, Lot 27
Lot 27, Con.XI, Bedford Tp.
NTS: 31C/10E
MAP: ODM 2054, Gananoque Area
REF: ODM 1968, MRC8
ROM: M13852, M16404

FRONTENAC COUNTY

LOUGHBOROUGH TOWNSHIP

Concession XI, Lot 10
Ashley Mine, Lot 10, Con.XI,
Loughborough Tp.
NTS: 31C/07E
MAP: ODM 2054, Gananoque Area
REF: ODM 1904, Vol.13, pt.1, p.91
ROM: E1423

FRONTENAC COUNTY

HINCHINBROOKE TOWNSHIP

Near Godfrey, Hinchinbrooke Tp.
NTS: 31C/10E
MAP: ODM 1947-5, Olden-Bedford
Area
ODM 2053, Madoc Area

FRONTENAC COUNTY

LOUGHBOROUGH TOWNSHIP

Concession XII, Lot 13
Lot 13, Con.XII, Loughborough Tp.
NTS: 31C/10E
MAP: ODM 2054, Gananoque Area
REF: ODM 1968, MRC8
ROM: M13890

Phlogopite

FRONTENAC COUNTY

STORRINGTON TOWNSHIP

Near Loughborough Lake, Storrington Tp.

NTS: 31C/08W
MAP: ODM 2054, Gananoque Area
REF: ODM 1968, MRC8, cf. p.5
ROM: M20004

HALIBURTON COUNTY

GLAMORGAN TOWNSHIP

Concession V, Lot 25

Hwy. 507, ½ miles S of Gooderham,
Lot 25, Con.V, Glamorgan Tp.

NTS: 31D/16W
MAP: ODM 2173, Glamorgan Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, OFR5021
ROM: M30828

HALIBURTON COUNTY

MONMOUTH TOWNSHIP

Concession IX, Lot 6

Canadian All Metals, Track Occurrence,
S½, Lot 6, Con.IX, Monmouth Tp.

NTS: 31D/16W
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, OFR5021
ODM 1956, Vol.65, pt.6,
p.83-85
OCC: Marble, salmon-pink calcite,
uraninite
ROM: M30672

HALIBURTON COUNTY

MONMOUTH TOWNSHIP

Concession XIV, Lot 27

George Earle Farm, Lot 27, Con.XIV,
Monmouth Tp.

NTS: 31E/01E
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, OFR5021
ROM: M32960, M32961, M32962

LANARK COUNTY

NORTH BURGESS TOWNSHIP

NTS: 31C/16W
MAP: ODM 2054, Gananoque Area
REF: ODM 1968, MRC8, p.56-74
ROM: E2289

LANARK COUNTY

cf. NORTH BURGESS TOWNSHIP

Near Perth, cf. North Burgess Tp.

NTS: 31C/16
MAP: ODM 2054, Gananoque Area
REF: ODM 1968, MRC8, p.56-74
OCC: In metapyroxenite
ROM: E1422, M11197, M13832

LANARK COUNTY

NORTH BURGESS TOWNSHIP

Concession V, Lot 4

Lot 4, Con.V, North Burgess Tp.

NTS: 31C/16E
MAP: ODM 2054, Gananoque Area
REF: ODM 1968, MRC8, p.57
OCC: Calcite-phlogopite-apatite
veins cut pyroxenite
ROM: M19900

LANARK COUNTY

NORTH BURGESS TOWNSHIP

Concession V, Lot 13

Silver Queen Mine, E½, Lot 13, Con.V,
North Burgess Tp.

NTS: 31C/16W
MAP: ODM 2054, Gananoque Area
REF: ODM 1968, MRC8, p.60
OCC: Phlogopite-apatite vein at
contact of a pyroxenite
dike with gneiss and marble
ROM: M22129

LANARK COUNTY

NORTH BURGESS TOWNSHIP

Concession VI, Lot 11

Hanlan Mine, Lot 11, Con.VI,
North Burgess Tp.

NTS: 31C/16W
MAP: ODM 2054, Gananoque Area
REF: ODM 1968, MRC8, p.64
ODM 1904, Vol.13, pt.1,
p.91
OCC: Phlogopite-calcite veins at
contact of metapyroxenite
ROM: E1426

LANARK COUNTY

NORTH BURGESS TOWNSHIP

Concession VI, Lot 13

Martha Mine, E½, Lot 13, Con.VI,
North Burgess Tp.

NTS: 31C/16W
MAP: ODM 2054, Gananoque Area
REF: ODM 1968, MRC8, p.65-66
OCC: Calcite-phlogopite-apatite

veins cut narrow metapyrox-
enite bands

ROM: E2014

LEEDS COUNTY

SOUTH BURGESS TOWNSHIP

Concession IV, Lot 1

Cantin Mine, Lot 1, Con.IV,

South Burgess Tp.

NTS: 31C/16E

MAP: ODM 2054, Gananoque Area

REF: ODM 1968, MRC8, p.83

OCC: Phlogopite vein at contact of
pyroxenite and granite gneiss

ROM: M13848, M13850

PLAGIOCLASE

General formula (Na,Ca)Al (Al,Si)Si₂ O₈ ,
with end members ALBITE (Ab),
NaAlSi₃ O₈ and ANORTHITE (An),
CaAl₂ Si₂ O₈

ALGOMA DISTRICT

ABOTOSSAWAY TOWNSHIP, formerly
Tp.28, R.26

¼ mile N of Murphy Lake, Abotossaway
Tp.

NTS: 42C/02E
MAP: ODM 40e, Goudreau Gold
Area
ODM 49g, Goudreau-Lochalsh
Area
ODM 2220, Manitouswadge-
Wawa Sheet
REF: ODM 1931, Vol.40, pt.4,
p.1-54
ROM: M5023

FRONTENAC COUNTY

BEDFORD TOWNSHIP

Concession II, Lot 1
Richardson Mine, Lot 1, Con.II,
Bedford Tp.

NTS: 31C/10E
MAP: ODM 1947-5, Olden-Bedford
Area
REF: ODM 1967, IMR21, p.15-16,
and fig.4
ODM 1947, Vol.56, pt.6,
p.50-51
OCC: Granite pegmatite (zoned)
ROM: M34096

FRONTENAC COUNTY

LOUGHBOROUGH TOWNSHIP

Concession XIII, Lot 1
Mink Lake Mine, Lot 1, Con.XIII,
Loughborough Tp.

NTS: 31C/10E
MAP: ODM 2053, Madoc Area
REF: ODM 1967, IMR21, p.19
ROM: M34101

FRONTENAC COUNTY

PORTLAND TOWNSHIP

Near Verona, Portland Tp.

NTS: 31C/07E
MAP: ODM 2053, Madoc Area
REF: ODM 1967, IMR21, p.19
(Table 8)
ROM: E3537

HALIBURTON COUNTY

CARDIFF TOWNSHIP

NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
REF: ODM 1957, Vol.66, pt.3
ROM: M17434

HALIBURTON COUNTY var. PERISTERITE

CARDIFF TOWNSHIP

Concession XIX, Lot 9
Lot 9, Con.XIX, Cardiff Tp.

NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
REF: ODM 1957, Vol.66, pt.3
ROM: M18484

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XXII, Lot 6
Richardson (Fission) Mine, Lot 6,
Con.XXII, Cardiff Tp.

NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.66-67
ROM: E137, M19836

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XXII, Lot 7
Lot 7, Con.XXII, Cardiff Tp.

NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
REF: ODM 1957, Vol.66, pt.3
ROM: M18486

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XXII, Lot 8
Lot 8, Con.XXII, Cardiff Tp.

NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ASM: Calcite (M20229),
pyrrhotite (M20227)
ROM: M20146, M20147, M20227,
M20229

HALIBURTON COUNTY var. PERISTERITE
CARDIFF TOWNSHIP

Concession XXII, Lot 8
Lot 8, Con.XXII, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
REF: ODM 1957, Vol.66, pt.3
ASM: Pyrrhotite (M20227),
calcite (M20229)
ROM: M18480, M20146, M20147,
M20227, M20229

HALIBURTON COUNTY
DUDLEY TOWNSHIP

NTS: 31E/01W
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1943, Vol.52, pt.2
Contrib. Canadian Mineral.
1944, p.76
ROM: M19555, M22154

HALIBURTON COUNTY
DUDLEY TOWNSHIP

Drag Lake, Dudley Tp.
NTS: 31E/01W
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1943, Vol.52, pt.2
Contrib. Canadian Mineral.
1944, Univ. Toronto Stud.,
Geol. Ser.49, p.76
ROM: M22154 (gem)

HALIBURTON COUNTY var. PERISTERITE
LUTTERWORTH TOWNSHIP

Near Miners Bay, Lutterworth Tp.
NTS: 31D/15W
MAP: ODM 52a, Haliburton Area
REF: ODM 1943, Vol.52, pt.2
OCC: Granite pegmatite
ROM: M19554

HALIBURTON COUNTY
MONMOUTH TOWNSHIP

Concession XI, Lot 15
NTS: 31D/16W
MAP: ODM 2174, Monmouth Tp.
REF: ODM 1968, OFR5021
ASM: Microcline
ROM: M30968

HASTINGS COUNTY
DUNGANNON TOWNSHIP

Concession XIV, Lot 9

Davis Quarry, Lot 9, Con.XIV,
Dungannon Tp.

NTS: 31F/04E
MAP: ODM 1955-8, Dungannon and
Mayo Tps.
REF: ODM 1955, Vol.64, pt.8, p.58
OCC: Nepheline pegmatite
ROM: M34102

HASTINGS COUNTY
DUNGANNON TOWNSHIP

Concession XIV, Lot 25
Princess Quarry, Lot 25, Con.XIV,
Dungannon Tp.
NTS: 31F/04W
MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1955, Vol.64, pt.8, p.59
OCC: Nepheline syenite
ROM: M9815

HASTINGS COUNTY
FARADAY TOWNSHIP

Concession XII, Lot 6
Morrison Prospect, Lot 6, Con.XII,
Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
REF: ODM 1967, IMR21, p.20
ODM 1957, Vol.66, pt.3, p.42
OCC: Granite pegmatite
ROM: E3621

HASTINGS COUNTY
FARADAY TOWNSHIP

Concession XIII(?), Lot 27
Lot 27, Con.XIII(?), Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
REF: ODM 1957, Vol.66, pt.3
ROM: M15819

HASTINGS COUNTY var. PERISTERITE
MONTEAGLE TOWNSHIP

Near Hybla, Monteaagle Tp.
NTS: 31F/04W
MAP: ODM 1954-3, Monteaagle and
Carlow Tps.
REF: ODM 1954, Vol.63, pt.6
OCC: Granite pegmatite
ROM: M18028, M18029, M18030,
M18031, M18032 (gems);

Plagioclase

M20098; M26324, M27580,
M27887 (gems)

HASTINGS COUNTY var. SUNSTONE

MONTEAGLE TOWNSHIP

Near Hybla, Monteagle Tp.

NTS: 31F/04W

MAP: ODM 1954-3, Monteagle and
Carlow Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1954, Vol.63, pt.6,
p.39-52

ROM: M22270

HASTINGS COUNTY

MONTEAGLE TOWNSHIP

Near Monteagle Valley, Monteagle Tp.

NTS: 31F/04W

MAP: ODM 1954-3, Monteagle and
Carlow Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1954, Vol.63, pt.6,
p.39-52

ROM: M13837, M14068

HASTINGS COUNTY var. PERISTERITE

MONTEAGLE TOWNSHIP

Concession VI, Lot 24

McCormack Mine, N showing, N½,
Lot 24, Con.VI, Monteagle Tp.

NTS: 31F/04W

MAP: ODM 1954-3, Monteagle and
Carlow Tps.

REF: ODM 1954, Vol.63, pt.6, p.42

OCC: Granite pegmatite

ROM: M16025

KENORA DISTRICT

BROWNRIDGE TOWNSHIP

Ghost Lake, Brownridge Tp.

NTS: 52F/15E

MAP: ODM 50e, Dryden-Wabigoon
Area

ODM 2115, Kenora-Fort
Frances Sheet

REF: ODM 1941, Vol.50, pt.2,
p.37-38

OCC: Porphyritic biotite
granodiorite

ROM: M19639

LANARK COUNTY

BATHURST TOWNSHIP

Concession VIII, Lots 15, 16

Bathurst Mine, Lots 15 and 16, Con.
VIII, Bathurst Tp.

NTS: 31C/16W

MAP: ODM 2054, Gananoque Area

REF: ODM 1967, IMR21, p.20

OCC: Granite pegmatite

ROM: M34108

LANARK COUNTY var. PERISTERITE

BATHURST TOWNSHIP

Concession IX, Lot 19

Lot 19, Con.IX, Bathurst Tp.

NTS: 31C/16W

MAP: ODM 2054, Gananoque Area

REF: ODM 1967, IMR21, p.21

OCC: Granite pegmatite

ROM: M5008, M5009, M5011,
M9215, M11100

LANARK COUNTY

NORTH BURGESS TOWNSHIP

Concession V, Lot 13

Silver Queen Mine, E½, Lot 13, Con.V,
North Burgess Tp.

NTS: 31C/16W

MAP: ODM 2054, Gananoque Area

REF: ODM 1967, IMR21, p.21

ODM 1968, MRC8, p.60

OCC: Granite pegmatite

ROM: M5003

MUSKOKA DISTRICT

SINCLAIR TOWNSHIP

Concession II, Lot 11

Lot 11, Con.II, Sinclair Tp.

NTS: 31E/06E

MAP: ODM 2118, Parry Sound-
Huntsville Area

REF: ODM 1967, GR52

ROM: M13381

NIPISSING DISTRICT

DICKENS TOWNSHIP

Concession VII, Lot 17

Five Mile Mine, Lot 17, Con.VII,
Dickens Tp.

NTS: 31F/12W

MAP: ODM 53b, Renfrew Area

REF: ODM 1967, IMR21, p.21

OCC: Zoned granite pegmatite

ROM: M34113

NIPISSING DISTRICT

MURCHISON TOWNSHIP

Concession VIII, Lot 22

Cameron Mine, Lot 22, Con.VIII,

Murchison Tp.
 NTS: 31E/09E
 REF: ODM 1944, Vol.53, pt.3,
 p.121
 ODM 1967, IMR21, p.21
 OCC: Granite pegmatite
 ROM: M32515

NIPISSING DISTRICT
 SABINE TOWNSHIP
 NTS: 31E/08E
 ROM: M17419

PARRY SOUND DISTRICT
 CHAPMAN TOWNSHIP
 Concession II, Lot 13
 W.E. Brandt Prospect, S½, Lot 13,
 Con.II, Chapman Tp.
 NTS: 31E/12E
 MAP: ODM 51a, Parry Sound and
 Muskoka
 REF: ODM 1967, IMR21, p.21
 OCC: Graphic granite pegmatite
 ROM: M34121

PARRY SOUND DISTRICT
 McCONKEY TOWNSHIP
 Caribou Lake, McConkey Tp.
 NTS: 41H/16E
 MAP: ODM 51a, Parry Sound and
 Muskoka
 REF: ODM 1942, Vol.51, pt.2,
 p.58-59
 OCC: Granite pegmatite
 ROM: M21455

PETERBOROUGH COUNTY
 var. PERISTERITE
 GALWAY TOWNSHIP
 Crystal Lake, Galway Tp.
 NTS: 31D/09W
 MAP: ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1956, Vol.65, pt.6,
 p.172-173
 OCC: Granite pegmatite
 ROM: M22235

RAINY RIVER DISTRICT
 Lat.48° 44', Long.92° 40'
 Bad Vermilion Lake, E of Rainy Lake
 NTS: 52C/10E
 MAP: ODM 2115, Kenora-Fort
 Frances Sheet
 ROM: M20478

RENFREW COUNTY
 BRUDENELL TOWNSHIP
 NTS: 31F/06W
 MAP: ODM 1953-2, Brudenell-
 Raglan Area
 REF: ODM 1953, Vol.62, pt.5
 ROM: M13168

RENFREW COUNTY var. CLEAVELANDITE
 LYNDOSCH TOWNSHIP
 Concession XV, Lot 23
 T.B. Caldwell Occurrence (Canadian
 Beryllium Mines and Alloys), Lot 23,
 Con.XV, Lyndoch Tp.
 NTS: 31F/06W
 MAP: ODM 1953-2, Brudenell-
 Raglan Area
 REF: ODM 1967, IMR21, p.40-44
 OCC: Granite pegmatite
 ASM: Beryl, tourmaline
 ROM: M14835

RENFREW COUNTY
 RAGLAN TOWNSHIP
 Concessions XVIII, XIX, Lots 3, 4
 Craigmont Mine, Lots 3 and 4, Con.
 XVIII, XIX, Raglan Tp.
 NTS: 31F/05E
 MAP: ODM 1953-2, Brudenell-
 Raglan Area
 REF: ODM 1953, Vol.62, pt.5,
 p.56-59
 OCC: Syenite pegmatite
 ROM: M20282, M20284, M20302

SUDBURY DISTRICT
 DENISON TOWNSHIP
 Concession V, Lot 5
 Crean Hill Mine, Lots 5, Con.V,
 Denison Tp.
 NTS: 41I/06W
 MAP: ODM 2119, Denison-Waters
 Area
 ODM 2170, Sudbury Mining
 Area
 REF: ODM 1968, GR60, p.55-57
 OCC: Nickel-copper sulphides in
 crush-breccias on norite
 (Sudbury Nickel Irruptive)-
 greenstone contact
 ROM: E3225

SUDBURY DISTRICT
 DRYDEN TOWNSHIP
 Concession II, Lot 9
 Lot 9, Con.II, Dryden Tp.

Plagioclase

NTS: 41I/07W
MAP: ODM 2017, Broder, Dill,
Neelon and Dryden Tps.
REF: ODM 1967, IMR21, p.22
OCC: Granite pegmatite
ROM: M34132

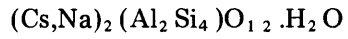
**SUDBURY DISTRICT
DRYDEN TOWNSHIP**

Concession III, Lot 8

Lot 8, Con.III, Dryden Tp.

NTS: 41I/07W
MAP: ODM 2188, Sudbury-Cobalt
Sheet
ROM: M5014

POLLUCITE



KENORA DISTRICT

WEBB TOWNSHIP

3 miles NE of Gullwing Lake, Webb Tp.

NTS: 52F/16W

MAP: ODM 1950-2, Gullwing Lake-
Sunstrom Area

ODM 2115, Kenora-Fort

Frances Sheet

REF: ODM 1950, Vol.59, pt.4

ASM: Spodumene

ROM: M26202, M26203

POLYBASITE
(Ag,Cu)₁₋₆Sb₂S₁₋₁

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 4
O'Brien Mine, Claim RL403, Lot 4,
Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.180-181
OCC: Calcite-quartz veins with
silver and "smaltite"
ASM: Argentite
ROM: E2606, M9664, M11112,
M16363

TIMISKAMING DISTRICT
NICOL TOWNSHIP

Miller Lake O'Brien (Siscoe) Mine,
Claims RSC90, 91, 92, 94, Nicol Tp.
NTS: 41P/10E
MAP: ODM P.374, Nicol Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1968, MRC10,
p.402-403
ODM 1975, OFR5113,
p.219-228
OCC: Calcite veins with silver,
"smaltite", minor sulphides,
nickeline and argentite
ASM: Proustite, xanthoconite
ROM: M27183, M27185, M27186

TIMISKAMING DISTRICT
SOUTH LORRAIN TOWNSHIP

Keeley Mine, Claims HR19 and HR21,
South Lorrain Tp., NE part
NTS: 31M/04E
MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1968, MRC10,
p.428-429
ODM 1970, GR83, p.37-45
OCC: Calcite veins with silver,
argentite, "smaltite", minor
nickeline
ASM: Acanthite
ROM: M14781, M15023

POLYCRASE

(Y,Ca,Ce,U,Th)(Ti,Nb,Ta)₂O₆

NIPISSING DISTRICT

CALVIN TOWNSHIP

Concession IX, Lot 19

Lot 19, Con.IX, Calvin Tp.

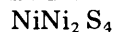
NTS: 31L/07W

MAP: ODM P.1196, Mattawa-Deep
River Area (W Half)

REF: ODM 1967, IMR21
ODM 1974, MP59,
p.146-149

ROM: M16215

POLYDYMITE



SUDBURY DISTRICT

DENISON TOWNSHIP

Concession IV, Lot 6

Vermilion Mine, Lot 6, Con.IV,

Denison Tp.

NTS: 41I/06W

MAP: ODM 2119, Denison-Waters

Area

ODM 2170, Sudbury Mining

Area

REF: ODM 1968, GR60, p.52

OCC: Sudbury Nickel Irruptive, ore
shoots in fractured greenstones
and metasediments

ROM: 314, E1545, E3217, E3219,
M3929, M9725, M12461

SUDBURY DISTRICT

DENISON TOWNSHIP

Concession V, Lot 5

Crean Hill Mine, Lot 5, Con.V,

Denison Tp.

NTS: 41I/06W

MAP: ODM 2119, Denison-Waters

Area

ODM 2170, Sudbury Mining

Area

REF: ODM 1968, GR60, p.55-57

OCC: Sudbury Nickel Irruptive,
orebodies in greenstone or
at norite-greenstone contact

ROM: E3223

SUDBURY DISTRICT

DRURY TOWNSHIP

Concession II, Lot 2

Worthington Mine, Lot 2, Con.II,

Drury Tp.

NTS: 41I/06W

MAP: ODM 2055, Hyman and

Drury Tps.

ODM 2170, Sudbury Mining

Area

REF: ODM 1965, GR34, p.32-33

ODM 1969, MRC12,

p.268-269

OCC: Sudbury Nickel Irruptive,
Worthington Offset quartz
diorite

ROM: M3928

POWELLITE
CaMoO₄

FRONTENAC COUNTY
OLDEN TOWNSHIP

Concession VII, Lot 2
D.Silver Occurrence, SW¹/₄, Lot 2,
Con. VII, Olden Tp.
NTS: 31C/10E
MAP: ODM 1947-5, Olden-Bedford
Area
ODM 2053, Madoc Area
REF: ODM 1968, MRC7, p.24
ODM 1947, Vol.56, pt.6
ASM: Molybdenite
ROM: M25325, M25401

HALIBURTON COUNTY
CARDIFF TOWNSHIP

NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ROM: M13197

PREHNITE
 $\text{Ca}_2\text{Al}_2\text{Si}_3\text{O}_{10}(\text{OH})_2$

ALGOMA DISTRICT

McDONELL LOCATION

Roadcut on Hwy.17, near Mamainse Point, McDonell Location

NTS: 41N/02W

MAP: ODM 1953-1, Mamainse Pt. Copper Area

ODM 2251, Batchawana Sheet

ODM 2108, Sault Ste. Marie-Elliot Lake Sheet

REF: ODM 1953, Vol.62, pt.4

ROM: M33959

COCHRANE DISTRICT

CALVERT TOWNSHIP

Concession V, Lot 9

N pt., Lot 9, Con.V, Calvert Tp.

NTS: 42A/15W

MAP: ODM P.154, Calvert Tp.

ODM 2205, Timmins-Kirkland Lake Sheet

ROM: M11249

HALIBURTON COUNTY

DYSART TOWNSHIP

Concession XII, Lot 11

Hwy.519, 3 miles N of Haliburton, about Lot 11, Con.XII, Dysart Tp.

NTS: 31E/02E

MAP: ODM 1957b, Haliburton-Bancroft Area

REF: ODM 1943, Vol.52, pt.2

ROM: M21252

PETERBOROUGH COUNTY

METHUEN TOWNSHIP

Blue Mountain, Methuen Tp.

NTS: 31D/09E, 31C/12W

MAP: ODM 1960e, Methuen Tp. ODM 1957b, Haliburton-Bancroft Area

REF: ODM 1960, Vol.69, pt.8, p.123-147

OCC: Blue Mountain nepheline syenite

ROM: M22367

PETERBOROUGH COUNTY

METHUEN TOWNSHIP

Indusmin Ltd., Methuen Tp.

NTS: 31D/09E, 31C/12W

MAP: ODM 1960e, Methuen Tp.

ODM 1957b, Haliburton-Bancroft Area

REF: ODM 1960, Vol.69, pt.8, p.123-147

OCC: Blue Mountain nepheline syenite

ROM: M24806

PETERBOROUGH COUNTY

METHUEN TOWNSHIP

Concession IX, Lot 14

Indusmin Ltd., Old Quarries, Lot 14, Con.IX, Methuen Tp.

NTS: 31D/09E

MAP: ODM 1960e, Methuen Tp. ODM 1957b, Haliburton-Bancroft Area

REF: ODM 1960, Vol.69, pt.8, p.123-147

OCC: Blue Mountain nepheline syenite

ROM: M21965

THUNDER BAY DISTRICT

Lake Superior

NTS: 41N, 42C, 42D, 52A

MAP: ODM 2199, Ontario Geological Map, West Central Sheet

REF: ODM 1969, GB2

ROM: M5593

THUNDER BAY DISTRICT

Michipicoten Island, Lake Superior

NTS: 41N/12, 41N/13

MAP: ODM 2198, Ontario Geological Map, East Central Sheet GSC 1353A, Michipicoten Island

REF: ODM 1969, GB2, p.88,90-91 GSC 1974, Bull.218

ROM: M5592

THUNDER BAY DISTRICT

Islands in Lake Superior off Rosport

NTS: 42D/13, 42D/14

MAP: ODM 2285, St. Ignace Island and Adjacent Islands ODM 2232, Nipigon-Schreiber Sheet

REF: R.C. 1890, p.37

ODM 1900, Vol.9, p.207

ODM 1969, GB2, p.135

ROM: M29812

THUNDER BAY DISTRICT

KILKENNY TOWNSHIP

CNR tracks, near Fairloch, Kilkenny Tp.

NTS: 52H/08E

MAP: ODM 2056, Georgia Lake
Area

ODM 2232, Nipigon-Schreiber
Sheet

REF: Contrib. Canadian Mineral.
1926, Univ. Toronto Stud.,
Geol.Ser.22, p.15-19

ASM: Pectolite (M15817, M31955)

ROM: M15816, M15817, M31954,
M31955

PROUSTITEAg₃AsS₃

"smaltite", minor sulphides

ROM: M20797

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Near Cobalt, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, 2051, 2052,
Cobalt Silver Area

REF: ODM 1968, MRC10

OCC: Calcite veins with silver and
"smaltite"ROM: M8914, M9740, M9897,
M14262**TIMISKAMING DISTRICT****COLEMAN TOWNSHIP**

Concession III, Lot 1

Temiskaming Mine, Claims 441, 1198,
N½, Lot 1, Con.III, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE SheetREF: ODM 1968, MRC10,
p.210-211OCC: Calcite veins with silver,
"smaltite", minor nickeline,
chalcopyrite

ROM: M8815

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concession III, Lot 2

Christopher Mine, Claims 106, 1970,
S½, Lot 2, Con.III, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE SheetREF: ODM 1968, MRC10,
p.100-101OCC: Quartz-calcite veins with
silver, "smaltite", minor
sulphides

ROM: M25652, M31004

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concession IV, Lot 4

Foster Mine, SE¼, N½, Lot 4,
Con.IV, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE SheetREF: ODM 1968, MRC10,
p.132-133

OCC: Calcite veins with silver and

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concession IV, Lot 4

Penn-Canadian Mine, Claims 370, 664,
125 and NE¼, N½, Lot 4, Con.IV,
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE SheetREF: ODM 1968, MRC10,
p.184-185OCC: Calcite veins with silver and
"smaltite", minor sulphides

ROM: M9715, M20017

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concession IV, Lot 4

University Mine, Claims JB8, SW20,
PB124, S½, Lot 4, Con.IV, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE SheetREF: ODM 1968, MRC10,
p.214-215OCC: Calcite veins with silver and
"smaltite"

ROM: E1396

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concessions V, VI, Lots 5, 6

Cobalt Lake Mine, under Cobalt Lake,
"Lots 5 and 6, Con. V and VI,
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N SheetREF: ODM 1968, MRC10,
p.106-107OCC: Calcite veins with silver and
"smaltite"

ROM: M8522

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concession VI, Lot 4

O'Brien Mine, Claim RL403, S½, Lot 4,
Con.VI, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10,

p.180-181
 OCC: Calcite-quartz veins with silver and "smaltite"
 ROM: E3332, M11453, M11727, M14617, M14690, M15623, M15826, M16280, M17120

TIMISKAMING DISTRICT
 HAULTAIN TOWNSHIP

Castle-Trethewey Mine, Claims RSC99, RSC100, RSC101, Haultain Tp.
 NTS: 41P/10E
 MAP: ODM P.518, Haultain Tp.
 ODM 2205, Timmins-Kirkland Lake Sheet
 REF: ODM 1968, MRC10, p.378-379
 ODM 1955, Vol.64, pt.5, p.31-35
 OCC: Calcite-quartz veins with silver and "smaltite"
 ROM: M13834, M15020, M15725, M16103, M16361, M18396, M26121

TIMISKAMING DISTRICT
 NICOL TOWNSHIP

Miller Lake O'Brien (Siscoe) Mine, Claims RSC90, RSC91, RSC92, RSC94, Nicol Tp.
 NTS: 41P/10E
 MAP: ODM P.374, Nicol Tp.
 ODM 2205, Timmins-Kirkland Lake Sheet
 REF: ODM 1968, MRC10, p.402-403
 ODM 1975, OFR5113, p.219-228
 OCC: Calcite veins with silver, "smaltite", minor sulphides, nickeline, and argentite
 ASM: Polybasite, xanthoconite
 ROM: M27183, M27185, M27186

TIMISKAMING DISTRICT
 SOUTH LORRAIN TOWNSHIP

Frontier Mine, Claims HR16 and HR25, NE part, South Lorrain Tp.
 NTS: 31M/04E
 MAP: ODM 2194, South Lorrain Tp.
 ODM 2188, Sudbury-Cobalt Sheet
 REF: ODM 1970, GR83, p.37-45
 OCC: Calcite veins with silver, argentite, and "smaltite"
 ROM: 8708, M16115

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Keeley Mine, Claims HR19 and HR21, NE part, South Lorrain Tp.
 NTS: 31M/04E
 MAP: ODM 2194, South Lorrain Tp.
 ODM 2188, Sudbury-Cobalt Sheet
 REF: ODM 1970, GR83, p.37-45
 OCC: Calcite veins with silver, argentite, and "smaltite"
 ASM: Argentite
 ROM: M14534, M14647, M14748, M14749, M15621, M18396, M26121

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Lorrain Trout Lake Mine, Claims HR103, HR104, HR107, South Lorrain Tp.
 NTS: 31M/04E
 MAP: ODM 2194, South Lorrain Tp.
 ODM 2188, Sudbury-Cobalt Sheet
 REF: ODM 1970, GR83, p.74-81
 ODM 1968, MRC10, p.430-431
 OCC: Calcite veins with silver, "smaltite", minor nickeline, bismuth, chalcopyrite
 ROM: M13934

WENTWORTH COUNTY

WEST FLAMBOROUGH TOWNSHIP

Concession III, Lots 10, 11
 Dundas North Quarry, Lots 10 and 11, Con.III, West Flamborough Tp.
 NTS: 30M/05W
 MAP: ODM 2264, Ontario Limestone Quarries 1971
 REF: ODM 1960, IMC5, p.106-110
 OCC: Guelph-Lockport dolomite
 ROM: M29401 (micro)

PYRRARGYRITE

Ag₃SbS₃

THUNDER BAY DISTRICT

SIBLEY TOWNSHIP

Silver Islet Mine, Silver Islet, Lake Superior, Sibley Tp.

NTS: 52A/07W

MAP: ODM 2232, Nipigon-Schreiber Sheet

REF: ODM 1968, MRC10, p.74

OCC: Dolomite-quartz vein with silver in a brecciated NW fault zone in a NE-striking Keweenaw diabase dike

ROM: 2105

TIMISKAMING DISTRICT

NTS: 31M

MAP: ODM 2205, Timmins-Kirkland Lake Sheet

ROM: E1935

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession III, Lot 1

Temiskaming Mine, Claims 441, 1198, N½, Lot 1, Con.III, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver Area, SE Sheet

REF: ODM 1968, MRC10, p.210-211

OCC: Calcite veins with silver, "smaltite", minor nickeline, and chalcopyrite

ROM: M18595

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession III, Lot 2

Lumsden Mine, Claim 367, W pt., NE¼, Lot 2, Con.III, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver Area, SE Sheet

REF: ODM 1968, MRC10, p.92-93

OCC: Quartz-calcite veins with silver and "smaltite", minor sulphides, nickeline and breithauptite

ROM: M9460

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession IV, Lot 4

University Mine, Claims JB8, SW20, PB124, S½, Lot 4, Con.IV, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver Area, SE Sheet

REF: ODM 1968, MRC10, p.214-215

OCC: Calcite veins with silver, "smaltite", minor sulphides and bismuth

ROM: E2818

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession VI, Lot 4

O'Brien Mine, Claim RL403, S½, Lot 4, Con.VI, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver Area, N Sheet

REF: ODM 1968, MRC10, p.180-181

OCC: Calcite-quartz veins with silver and "smaltite"

ROM: E3333, M12311

TIMISKAMING DISTRICT

HAULTAIN TOWNSHIP

Castle-Trethewey Mine, Claim RSC101, Haultain Tp.

NTS: 41P/10E

MAP: ODM P.518, Haultain Tp. ODM 2205, Timmins-Kirkland Lake Sheet

REF: ODM 1968, MRC10, p.378-379

OCC: Calcite-quartz veins with silver and "smaltite"

ROM: 8984

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp. ODM 2188, Sudbury-Cobalt Sheet

REF: ODM 1968, MRC10, p.418-419

ODM 1970, GR83

ROM: M14488

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Lorrain Trout Lake Mine, Claims HR103, HR104, HR107, South Lorrain Tp.

NTS: 31M/04E

Pyrrargyrite

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1970, GR83, p.74-79
OCC: Calcite veins with silver,
"smaltite", minor nickeline,
bismuth, and chalcopyrite
ROM: M14633

PYRITE
FeS₂

ALGOMA DISTRICT

CHABANEL TOWNSHIP

George W. MacLeod Mine, Chabanel
Tp., 2 miles N of Wawa

NTS: 42C/02W

MAP: ODM 2220, Manitouwadge-
Wawa Sheet

REF: ODM 1968, MRC11, p.65

ASM: Calcite (M34501, M34502,
M34503, M34504, M34505),
goethite (M34501, M34503),
marcasite (M34505)

ROM: M34501, M34502, M34503,
M34504, M34505

ALGOMA DISTRICT

NICOLET TOWNSHIP, formerly Tp.28,R.13

Tribag Mine, SE part, Nicolet Tp.

NTS: 41N/02E

MAP: ODM 2251, Batchawana Sheet
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

REF: ODM 1969, MRC12, p.80

OCC: Breccia pipes in Archean mafic
metavolcanics and granite near
a granite-metavolcanics con-
tact

ROM: M28470, M29806, M29807

COCHRANE DISTRICT

DELORO TOWNSHIP

Paymaster Mine, (shafts), Claim TRS776,
NE part, Deloro Tp.

NTS: 42A/06E

MAP: ODM 2205, Timmins-Kirkland
Lake Sheet

ODM P.342, Deloro Tp.

REF: ODM 1971, MRC13,
p.103-104

ODM 1968, GR58,
p.138-141

OCC: Gold-quartz-carbonate veins

ROM: M14664, M19777, M19789

COCHRANE DISTRICT

TISDALE TOWNSHIP

Concession I, Lot 4

Preston Mine, (Main Shaft), NE¼, S½,
Lot 4, Con.I, Tisdale Tp.

NTS: 42A/06E

MAP: ODM 2075, Tisdale Tp.

ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1971, MRC13,
p.104-105
ODM 1968, GR58,
p.143-151

OCC: Gold-quartz veins with sul-
phides, ankerite and tour-
maline. Sulphide ore in W
part of property

ROM: M22549, M22559

COCHRANE DISTRICT

TISDALE TOWNSHIP

Concession I, Lot 4

Preston (New York) Mine, SW¼, S½,
Lot 4, Con.I, Tisdale Tp.

NTS: 42A/06E

MAP: ODM 2075, Tisdale Tp.

ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1971, MRC13,
p.106-107

OCC: Gold-quartz vein in porphyry
dike cutting basalt

ROM: M19850

COCHRANE DISTRICT

TISDALE TOWNSHIP

Concession II, Lot 10

Vipond Mine, (shafts), S½, Lot 10,
Con.II, Tisdale Tp.

NTS: 42A/06W

MAP: ODM 2075, Tisdale Tp.

ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1971, MRC13,
p.108-109

ODM 1968, GR58,
p.115-118

OCC: Gold-quartz veins with pyriti-
zation, carbonatization and
sericitization in wallrocks

ROM: M13716

COCHRANE DISTRICT

WHITNEY TOWNSHIP

Concession V, Lot 4

Pamour Mine, (shaft), NW¼, N½, Lot 4,
Con.V, Whitney Tp.

NTS: 42A/11E

MAP: ODM P.10, Whitney Tp.,
NE pt.

ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1971, MRC13,
p.119-120

OCC: Gold-quartz veins cut grey-

wacke and basalt, also ore-bodies in fracture zones in Pamour conglomerate. Pyrite is most abundant sulphide.

ROM: M19713

FRONTENAC COUNTY

NTS: 31C

MAP: ODM 2053, Madoc Area
ODM 2054, Gananoque Area

REF: ODM 1967, MRC5, p.4-7

ROM: E3496

FRONTENAC COUNTY

BEDFORD TOWNSHIP

Concession II, Lot 1

Richardson Mine, Lot 1, Con.II,
Bedford Tp.

NTS: 31C/10E

MAP: ODM 1947-5, Olden-Bedford
Area

ODM 2054, Gananoque Area

REF: ODM 1967, IMR21, p.15-16
ODM 1947, Vol.56, pt.6,

p.50-51

OCC: Granite pegmatite

ROM: M8574

FRONTENAC COUNTY

LOUGHBOROUGH TOWNSHIP

Concession IX, Lots 15, 16

Frontenac Lead Mine, Lots 15 and 16,
Con. IX, Loughborough Tp.

NTS: 31C/07E

MAP: ODM 2054, Gananoque Area

REF: ODM 1969, MRC12,
p.132-133

ODM 1916, Vol.25, pt.2,
p.18-21

OCC: Calcite-galena vein cuts
Grenville marble

ASM: Marcasite

ROM: M26149, M33149

FRONTENAC COUNTY

OLDEN TOWNSHIP

NTS: 31C/15W

MAP: ODM 1947-5, Olden-Bedford
Area

ODM 2053, Madoc Area

REF: cf. ODM 1967, MRC5, p.7
ODM 1947, Vol.56, pt.6,

p.57-58

ROM: M19336

FRONTENAC COUNTY

OLDEN TOWNSHIP

Concession V, Lot 3

Long Lake Zinc Mine, Lot 3, Con.V,
Olden Tp.

NTS: 31C/10W

MAP: ODM 1947-5, Olden-Bedford
Area

ODM 2053, Madoc Area

REF: ODM 1947, Vol.56, pt.6,
p.91-94

ODM 1969, MRC12,
p.133-134

OCC: Sphalerite, with minor galena,
chalcopyrite, and pyrite in
veins and lenses in Grenville
marble

ROM: M33449, M33454

HALIBURTON COUNTY

GLAMORGAN TOWNSHIP

Concession V, Lot 25

Hwy. 507, ½ mile S of Gooderham, Lot
25, Con.V, Glamorgan Tp.

NTS: 31D/16W

MAP: ODM 2173, Glamorgan Tp.
ODM 1957b, Haliburton-

Bancroft Area

REF: ODM 1968, OFR5021

ROM: M30830

HALIBURTON COUNTY

HARCOURT TOWNSHIP

Concession I, Lot 3

Harcourt Mine, Lot 3, Con.I,
Harcourt Tp.

NTS: 31E/01E

MAP: ODM 1957b, Haliburton-
Bancroft Area

ODM 52a, Haliburton Area

REF: ODM 1968, MRC7, p.28
ODM 1943, Vol.52, pt.2,
p.65-66

OCC: Molybdenite occurs in pyrro-
tite-pyrite veins in pyroxenite

ROM: M20210

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession XII, Lot 10

Greyhawk Mine, (shaft), Lot 10, Con.
XII, Faraday Tp.

NTS: 31F/04W

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

Pyrite

REF: ODM 1957, Vol.66, pt.3,
p.75-76
ODM 1956, Vol.65, pt.6,
p.117-121
OCC: Radioactive pegmatitic granite
ASM: Magnetite, allanite
ROM: M24562

HASTINGS COUNTY HUNGERFORD TOWNSHIP

Concession XII, Lot 23
Hungerford Mine, Lot 23, Con.XII,
Hungerford Tp.
NTS: 31C/11E
MAP: ODM 2053, Madoc Area
REF: ODM 1967, MRC5, p.8-9
OCC: Pyrite in three parallel zones
in a schist adjacent to a
schist-diorite contact
ROM: E1915

HASTINGS COUNTY HUNTINGDON TOWNSHIP

NTS: 31C/11W
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 2053, Madoc Area
REF: ODM 1968, GR73
OCC: In talcose slate
ROM: M20001

HASTINGS COUNTY HUNTINGDON TOWNSHIP

Concession XIV, Lot 14
Henderson Mine, Lot 14, Con.XIV,
Huntingdon Tp.
NTS: 31C/11W
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 2053, Madoc Area
REF: ODM 1972, IMR40, p.11-23
ODM 1968, GR73
OCC: Talc orebody in Grenville
dolomitic marble
ROM: M13683, M26856, M28695,
M28773

HASTINGS COUNTY MADOC TOWNSHIP

Near Queensborough, Madoc Tp.
NTS: 31C/11W
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 2053, Madoc Area
REF: ODM 1968, GR73, p.25-27
ROM: M20873

HASTINGS COUNTY MADOC TOWNSHIP

Concession V, Lot 20
Eldorado Mine, Lot 20, Con.V, Madoc
Tp.

NTS: 31C/12E
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1972, IMR40, p.35-36
ODM 1968, GR73, p.29
OCC: Talc-tremolite-dolomite schist
with quartz lenticles
ROM: M13156

HASTINGS COUNTY MARMORA TOWNSHIP

Concessions V, VI, Lots 5, 6
Marmoraton Mine, Lots 5 and 6, Con. V
and VI, Marmora Tp.

NTS: 31C/05E
MAP: GSC 560A, Marmora Sheet
REF: ODM 1968, MRC11, p.166
GSC 1967, Econ. Geol. Rept.
22, Vol.2, p.80-82
OCC: Magnetite-bearing skarn in
Grenville marble at a syenite-
diorite contact
ROM: M28774, M29724, M29725,
M29726, M29727, M29732,
M29972, M30912, M31668

HASTINGS COUNTY MONTEAGLE TOWNSHIP

Concession VII, Lot 18
MacDonald Mine, Lot 18, Con.VII,
Monteagle Tp.

NTS: 31F/04W
MAP: ODM 1954-3, Monteagle
and Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1954, Vol.63, pt.6,
p.43-47
OCC: Granite pegmatite
ROM: M14362

KENORA DISTRICT DRAYTON TOWNSHIP

North Pines Mine, Claim HW715, W
part, Drayton Tp.
NTS: 52K/01E
MAP: ODM 2242, Vermilion Lake
Sheet
ODM 2175, Red Lake-Birch

Lake Sheet
 REF: ODM 1972, GR101, p.36-38
 ODM 1967, MRC5, p.37
 OCC: Pyrite and pyrrhotite in a
 sedimentary schist zone;
 minor chalcopyrite,
 sphalerite, galena
 ROM: M19336

KENORA DISTRICT, PATRICIA PORTION
 BALMER TOWNSHIP

Campbell Red Lake Mine, Balmer Tp.
 NTS: 52N/04E
 MAP: ODM 1951-3, Balmer Tp.
 ODM 2175, Red Lake-Birch
 Lake Sheet
 REF: ODM 1971, MRC13, p.194
 ODM 1951, Vol.60, pt.10,
 p.35-39
 OCC: (1) Gold-quartz-carbonate
 stringers and veins
 (2) Irregular zones of silicifi-
 cation, with fine sulphides and
 gold
 ROM: M22248

KENORA DISTRICT, PATRICIA PORTION
 DOME TOWNSHIP

Cochenour Willans Mine, (No.1 Shaft),
 Claim KRL322, NE part, Dome Tp.
 NTS: 52N/04W
 MAP: ODM 2074, Dome Tp.
 ODM 2175, Red Lake-Birch
 Lake Sheet
 REF: ODM 1971, MRC13,
 p.206-207
 ODM 1966, GR45, p.51-56
 OCC: Gold orebodies are within or
 adjacent to an overthrust fault
 Pre-ore alteration consists of
 silicification, carbonatization,
 and steatitization
 ROM: M29842

NIPISSING DISTRICT
 PHYLLIS TOWNSHIP

Temagami Mine, Temagami Island, Lake
 Temagami, Phyllis Tp.
 NTS: 41I/16E
 MAP: ODM 2057, NW Timagami
 Area
 ODM 2188, Sudbury-Cobalt
 Sheet
 REF: ODM 1969, MRC12, p.201
 ODM 1964, GR28, p.25-27
 OCC: Fine pyrite from chalcopyrite

ore zone
 ROM: M23137, M27139, M20863

PETERBOROUGH COUNTY
 BELMONT TOWNSHIP

Concession I, Lot 19
 Belmont (Ledyard) Mine, Lot 19,
 Con.I, Belmont Tp.
 NTS: 31C/12W
 MAP: ODM 1957b, Haliburton-
 Bancroft Area
 ODM 52a, Haliburton Area
 REF: ODM 1968, MRC11, p.287
 ODM 1943, Vol.52, pt.2, p.48
 OCC: Skarn deposit of magnetite in
 Grenville marble near a gabbro
 contact. Variable pyrite
 ROM: M20322

PRESCOTT COUNTY
 ALFRED TOWNSHIP

Concession I, Lot 26
 Lot 26, Con.I, Alfred Tp.
 NTS: 31G/10W
 MAP: GSC 662A, L'Original Sheet
 ROM: M18479

SUDBURY DISTRICT

Near Sudbury
 NTS: 41I
 MAP: ODM 2170, Sudbury Mining
 Area
 REF: ODM 1969, MRC12,
 p.268-269
 OCC: Sudbury Nickel Irruptive
 ASM: Chalcopyrite, calcite
 ROM: 11737

SUDBURY DISTRICT
 CREIGHTON TOWNSHIP

Concession VI, Lot 8
 Errington Mine, (No2. Shaft), Lot 8,
 Con.VI, Creighton Tp.
 NTS: 41I/11W
 MAP: ODM 2170, Sudbury Mining
 Area
 REF: ODM 1969, MRC12, p.236
 ODM 1956, Vol.65, pt.3,
 p.46-54
 OCC: Ore is a replacement of a
 chert and carbonate horizon
 between slate and tuffs.
 Pyrite, sphalerite, chalco-
 pyrite, pyrrhotite, and galena.
 ROM: M17365

Pyrite

**SUDBURY DISTRICT
DENISON TOWNSHIP**

Concession III, Lot 12
Aer (Gersdorffite) Mine, Lot 12, Con.
III, Denison Tp.
NTS: 41I/06W
MAP: ODM 2170, Sudbury Mining
Area
ODM 2119, Denison-Waters
Area
REF: ODM 1969, MRC12,
p.240-241
ODM 1968, GR60, p.49-52
OCC: Sudbury Nickel Irruptive,
Worthington Offset quartz
diorite
ROM: M22220

**SUDBURY DISTRICT
DENISON TOWNSHIP**

Concession IV, Lot 6
Vermilion Mine, Lot 6, Con.IV,
Denison Tp.
NTS: 41I/06W
MAP: ODM 2170, Sudbury Mining
Area
ODM 2119, Denison-Waters
Area
REF: ODM 1969, MRC12,
p.268-269
ODM 1968, GR60, p.52
OCC: Nickel-copper orebody in
fractured greenstones and
metasediments
ASM: Gold
ROM: M32851

**SUDBURY DISTRICT
DRURY TOWNSHIP**

Concession II, Lot 1
Worthington Mine, Lot 1, Con.II,
Drury Tp.
NTS: 41I/06W
MAP: ODM 2055, Hyman and
Drury Tps.
ODM 2170, Sudbury Mining
Area
REF: ODM 1965, GR34, p.32-33
ODM 1969, MRC12,
p.268-269
OCC: Sudbury Nickel Irruptive,
Worthington Offset quartz
diorite
ROM: 9845, M17361

**SUDBURY DISTRICT
EDEN TOWNSHIP**

Long Lake Mine, W-central part, Eden
Tp.
NTS: 41I/06E
MAP: ODM P.612, Eden Tp., pts.
Bevin and Caen Tps.
ODM 2188, Sudbury-Cobalt
Sheet
ODM 26e, Long Lake Gold
Mine
REF: ODM 1972, OFR5065,
p.76-78
ODM 1917, Vol.26,
p.157-162
OCC: Fine-grained gold-bearing
arsenopyrite and pyrite
in Mississagi quartzite
ROM: M8596

**SUDBURY DISTRICT
HESS TOWNSHIP**

Concession VI, Lot 7
Lake Geneva (Geneva Lake) Mine, Lot
7, Con.VI, Hess Tp.
NTS: 41I/13E
MAP: ODM 2170, Sudbury Mining
Area
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1969, MRC12,
p.248-249
OCC: Mineralized zone with sphaler-
ite, galena, pyrite in meta-
sediments
ROM: M32659

**SUDBURY DISTRICT
KEITH TOWNSHIP, Lat.48°08',
Long.82°17'**

Joburke Mine, Keith Tp.
NTS: 42B/01W
MAP: ODM P.673, Operation
Chapleau, Horwood Lake
Sheet
ODM 2221, Chapleau-Foleyet
Sheet
REF: ODM 1974, OFR5079,
pt.3, p.250-259
ROM: M32283

**SUDBURY DISTRICT
LEVACK TOWNSHIP**

Concession I, Lot 8
Onaping Mine, Lot 8, Con.I,
Levack Tp.

NTS: 41I/11W
 MAP: ODM 2170, Sudbury Mining Area
 REF: ODM 1969, MRC12, p.266-267
 OCC: Sudbury Nickel Irruptive
 ASM: Pyrrhotite
 ROM: M31214, M31215

SUDBURY DISTRICT
 LEVACK TOWNSHIP

Concession II, Lot 5
 North Mine, Lot 5, Con.II, Levack Tp.
 NTS: 41I/11W
 MAP: ODM 2170, Sudbury Mining Area
 REF: ODM 1969, MRC12, p.266-267
 OCC: Sudbury Nickel Irruptive
 ASM: Pyrrhotite (M31212), chalcopyrite (M31213)
 ROM: M31212, M31213

SUDBURY DISTRICT
 LEVACK TOWNSHIP

Concession II, Lot 7
 Levack Mine, Lot 7, Con.II, Levack Tp.
 NTS: 41I/11W
 MAP: ODM 2170, Sudbury Mining Area
 REF: ODM 1969, MRC12, p.268-269
 OCC: Sudbury Nickel Irruptive
 ASM: Pyrrhotite
 ROM: 9791, M15849, M15850

SUDBURY DISTRICT
 STREET TOWNSHIP

Concession III, Lots 9, 10
 McVittie Occurrence, W bank of Wana-
 pitei River, Lots 9 and 10, Con.III,
 Street Tp.
 NTS: 41I/10E
 MAP: ODM 48m, Ashigami Lake Area
 ODM 2188, Sudbury-Cobalt Sheet
 REF: ODM 1969, MRC12, p.282
 ODM 1932, Vol.41, pt.4, p.47
 ROM: M19331

THUNDER BAY DISTRICT

Lat.49°19', Long.89°28'
 E side of Whistle Lake
 NTS: 52H/06W
 MAP: ODM 2065, Atikokan-

Lakehead Sheet

OCC: 50-foot wide zone of massive
 pyrite in association with fel-
 sic tuff and banded chert
 ROM: M33201

THUNDER BAY DISTRICT

Lat.51°30', Long.89°01'
 S side of Albany River, S of Snowflake
 Lake

NTS: 52P/11E
 MAP: ODM 2218, Cat Lake-Pickle
 Lake Sheet
 ROM: M32285

THUNDER BAY DISTRICT
 GEMMELL TOWNSHIP

Geco Mine, Gemmell Tp.
 NTS: 42F/04W
 MAP: ODM 2280, Mapledoram-
 Gemmell Sheet
 ODM 2220, Manitouwadge-
 Wawa Sheet
 ODM 1957-8, Manitouwadge
 Area
 REF: ODM 1969, MRC12,
 p.286-287
 OCC: Sulphide tabular body in
 quartz-muscovite schist
 ASM: Chalcopyrite
 ROM: M31659

THUNDER BAY DISTRICT
 MAPLEDORAM TOWNSHIP

Willecho Mine, E-central part, Maple-
 doram Tp.
 NTS: 42F/04W
 MAP: ODM 2280, Mapledoram-
 Gemmell Sheet
 ODM 2220, Manitouwadge-
 Wawa Sheet
 ODM 1957-8, Manitouwadge
 Area
 REF: ODM 1969, MRC12, p.295
 ODM 1957, Vol.66, pt.8,
 p.89-92
 OCC: Disseminated and massive
 pyrrhotite and pyrite with
 chalcopyrite, sphalerite, and
 galena in quartz or replacing
 amphibole or biotite in the
 host rock
 ASM: Thaumassite (M33473)
 ROM: M33473, M33474

Pyrite

**THUNDER BAY DISTRICT
OLIVER TOWNSHIP**

Kakabeka Falls, Oliver Tp.
NTS: 52A/05E
MAP: ODM 1960k, Kakabeka Falls
Area
ODM 2065, Atikokan-
Lakehead Sheet
REF: ODM 1969, GB2, p.49
ODM 1960, Vol.69, pt.7, p.26
OCC: In Animikie Rove argillite
ROM: M13739, M29846

Dundas North Quarry, Lots 10 and 11,
Con.III, West Flamborough Tp.

NTS: 30M/05W
MAP: ODM 2264, Ontario Lime-
stone Quarries 1971
REF: ODM 1960, IMC5,
p.106-110
OCC: Guelph-Lockport dolomite,
Silurian
ASM: Marcasite
ROM: M29535

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession IV, Lot 4
Penn-Canadian Mine, N½, Lot 4, Con.IV,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2052, Cobalt Silver
Area, SE Sheet
REF: ODM 1968, MRC10,
p.184-185
OCC: Calcite veins with silver and
"smaltite"
ROM: M9702

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

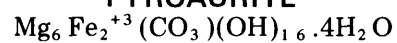
Concession VI, Lot 4
O'Brien Mine, Claim RL403, S½, Lot 4,
Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.180-181
OCC: Calcite-quartz veins with silver
and "smaltite"
ROM: M12459

**WENTWORTH COUNTY
SALTFLEET TOWNSHIP**

Railroad cut at Escarpment near
Fruitland, Saltfleet Tp.
NTS: 30M/04E
MAP: GSC 1263A, Toronto-
Windsor Area
OCC: Pyrite (octahedra) on
calcite crystals
ASM: Calcite, minor marcasite
ROM: M24920

**WENTWORTH COUNTY
WEST FLAMBOROUGH TOWNSHIP**
Concession III, Lots 10, 11

PYROAURITE



NIPISSING DISTRICT

cf. **CALVIN TOWNSHIP**

Concession X, Lot 27

3½ miles E of Rutherglen, Lot 27,

Con.X, Calvin Tp.

NTS: 31L/07W

MAP: ODM 53d, Mattawan-Olrig
Area

ODM P.1196, Mattawa-Deep

River Area (W Half)

REF: GSC 1970, Paper 69-45,

p.441-442

ODM 1974, MP59,

p.146-149

ROM: M19409

PYROCHLORE
(Na,Ca)₂Nb₂O₆(OH,F)

COCHRANE DISTRICT

Consolidated Morrison Prospect, 30
miles S of Moosonee
NTS: 42I/15E
MAP: ODM 2171, Moosonee Sheet
ODM P.367, Partridge River
Sheet
REF: ODM 1971, MRC14, p.33-35
OCC: Carbonatite dike cuts Kapus-
kasing granulite complex
ROM: M28111, M29869, M32212

FRONTENAC COUNTY

MILLER TOWNSHIP

SW Range, Lot 15
Whytock-Gray-Elkington Occurrence,
Lot 15, SW Range, Miller Tp., 6 miles
NW of Plevna
NTS: 31F/03E
REF: ODM 1971, OFR5057, p.2-3
ODM 1971, MRC14, p.45
OCC: Zoned granite pegmatite
ASM: Muscovite
ROM: M31210

HALIBURTON COUNTY

MONMOUTH TOWNSHIP

Concession IX, Lot 6
Canadian All Metals Prospect, (adit),
N½, Lot 6, Con.IX, Monmouth Tp.
NTS: 31D/16W
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.83-85
ODM 1967, MRC4, p.26
OCC: Radioactive minerals in zones
in silicated marble with pods
of salmon-pink calcite
ASM: Uranian thorianite
ROM: M24577, M32344, M32346,
M32347, M32348, M32442

KENORA DISTRICT, PATRICIA PORTION

Lat.52°55', Long.89°54'
Big Beaver House Occurrence, Camp
Lake, 3 miles S of Big Beaver House
NTS: 53A/13W
MAP: ODM 2292, Big Trout Lake-
North Caribou Lake Sheet
ODM-GSC Aeromagnetic
939G, Big Beaver House

GSC 2-1963, Red Lake-
Lansdowne House Area

REF: ODM 1971, MRC14, p.36-37
ODM 1971, MP46, p.74-75,
82-83, 84
OCC: Big Beaver House carbonatite
complex
ASM: Apatite (M32438)
ROM: M31226, M31227, M32438

NIPISSING DISTRICT

Calder Island, Lake Nipissing
NTS: 31L/05E
MAP: ODM 2216, North Bay Area
REF: ODM 1971, GR94, p.81-83
OCC: Manitou Islands Complex. At
Calder Island pyrochlore in
small carbonatite intrusions
ROM: M21807

NIPISSING DISTRICT

Lake Nipissing
NTS: 31L/05E
MAP: ODM 2216, North Bay Area
REF: ODM 1971, GR94
ROM: M21759

NIPISSING DISTRICT

SABINE TOWNSHIP

Concession XV, Lot 32
Galwood Occurrence, S½, Lot 32,
Con.XV, Sabine Tp.
NTS: 31E/08E
REF: ODM 1971, OFR5057,
p.53-54
ODM 1967, IMR21, p.65
OCC: Granite pegmatite
ASM: Euxenite
ROM: M24659

SUDBURY DISTRICT

McNAUGHT TOWNSHIP

Multi-Minerals Prospect, W of Lackner
Lake, McNaught Tp.
NTS: 41O/14E
MAP: ODM 2008, Lackner Lake
Area
ODM 2221, Chapleau-Foleyet
Sheet
REF: ODM 1971, MRC14, p.39-41
ODM 1961, GR3, p.61-68
OCC: Carbonatite (No.8 Zone on
claim WD275)
ROM: M32282

PYROLUSITE

MnO₂

**RAINY RIVER DISTRICT
FREEBORN TOWNSHIP**

**Steep Rock Iron Mine, former Steep
Rock Lake, Freeborn Tp.**

NTS: 52B/13E

**MAP: ODM 2217, Steep Rock Lake
Area**

**ODM 2065, Atikokan-
Lakehead Sheet**

**REF: ODM 1972, GR93, p.72-79
ODM 1968, MRC11, p.297**

**OCC: Goethite-hematite deposits
and pyritic iron formation
within Steep Rock Group of
Archean sediments and
volcanics**

**ROM: M22190, M36174, M36175,
M36176**

PYROXENE

General formula $ABSi_2O_6$
In orthorhombic series, A and B are Mg, Fe^{+2} ,
and Mn with minor Al, Fe^{+3}
In monoclinic, A = Na,Ca; B = Mg,Fe,Al,Cr

REF: ODM 1957, Vol.66, pt.3,
p.44
ROM: M18481

FRONTENAC COUNTY BEDFORD TOWNSHIP

Near Bobs Lake, Bedford Tp.
NTS: 31C/10E
MAP: ODM 2053, Madoc Area
ODM 2054, Gananoque Area
REF: ODM 1967, MRC6, p.24-28
ASM: Titanite, feldspar
ROM: M29319

HALIBURTON COUNTY CARDIFF TOWNSHIP

Concession XXII, Lot 13
W.E. Clark (Topspar) Prospect, Lot 13,
Con.XXII, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.44
ODM 1956, Vol.65, pt.6,
p.74-75
ROM: M19725, M32466

FRONTENAC COUNTY LOUGHBOROUGH TOWNSHIP

Concession VII, Lot 11
Lacey Mine, W $\frac{1}{2}$, Lot 11, Con.VII,
Loughborough Tp.
NTS: 31C/07E
MAP: ODM 2054, Gananoque Area
REF: ODM 1967, MRC6, p.31
ROM: M9811

HALIBURTON COUNTY MONMOUTH TOWNSHIP

Near Wilberforce, Monmouth Tp.
NTS: 31E/01E
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, OFR5021
ROM: M16417

FRONTENAC COUNTY LOUGHBOROUGH TOWNSHIP

Concession VIII, Lot 10
Lot 10, Con.VIII, Loughborough Tp.
NTS: 31C/07E
MAP: ODM 2054, Gananoque Area
ROM: M8499

HASTINGS COUNTY FARADAY TOWNSHIP

Concession XI, Lots 16, 17
Faraday Mine, Lots 16 and 17, Con.
XI, Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.70-75
ODM 1956, Vol.65, pt.6,
p.108-116
OCC: Granite pegmatite
ASM: Allanite, titanite, fluorite
ROM: M24025

FRONTENAC COUNTY PALMERSTON TOWNSHIP

Near Mississippi Station, Palmerston
Tp.
NTS: 31C/15E
MAP: ODM 2053, Madoc Area
ODM 1956-4, Clarendon-
Dalhousie-Darling Area
REF: ODM 1956, Vol.65, pt.7,
p.1-46
ROM: M5092

HALIBURTON COUNTY CARDIFF TOWNSHIP

Concession XXII, Lot 8
Dwyer Prospect, Lot 8, Con.XXII,
Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area

HASTINGS COUNTY MONTEAGLE TOWNSHIP

Concession VI, Lots 24, 25
McCormack Mine, Lots 24 and 25,
Con.VI, Monteagle Tp.
NTS: 31F/04W
MAP: ODM 1954-3, Monteagle and
Carlow Tps.

ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1954, Vol.63, pt.6,
p.42-43
ROM: M16648

LANARK COUNTY

NORTH BURGESS TOWNSHIP

NTS: 31C/16E and W
MAP: ODM 2054, Gananoque Area
REF: ODM 1967, MRC6, p.44-55
ROM: 9978, 9979

RENFREW COUNTY

GRATTAN TOWNSHIP

NTS: 31F/06E, 31F/07W
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3
ASM: Apatite
ROM: M8177

RENFREW COUNTY

SEBASTOPOL TOWNSHIP

Includes near Eganville, probably all
Sebastopol Tp.

NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3,
p.17-19
ROM: M8195, M11781

RENFREW COUNTY

SEBASTOPOL TOWNSHIP

Concession X, Lot 30

Lot 30, Con.X, Sebastopol Tp.

NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3,
p.17-18
ODM 1967, MRC6, p.58
ROM: E2147

PYRRHOTITE

Fe_{1-x}S

ALGOMA DISTRICT

GUNTERMAN TOWNSHIP, formerly Tp.149
Lacnor Mine, Dumbell Lake, E-central
part, Gunterman Tp.

NTS: 41J/07E

MAP: ODM 2113, Township 149
(now Gunterman Tp.)
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

REF: ODM 1968, GR57,
p.113-114

OCC: Uraniferous quartz-pebble
conglomerate of Lower
Mississagi Formation

ROM: M22951

ALGOMA DISTRICT

GUNTERMAN TOWNSHIP

Stanleigh Mine, Penelope Lake,
Gunterman Tp., 1½ miles NE of
of Elliot Lake

NTS: 41J/07E

MAP: ODM 2113, Township 149
(now Gunterman Tp.)
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

REF: ODM 1968, GR57,
p.110-113

OCC: Uraniferous quartz-pebble
conglomerate of Lower
Mississagi Formation

ROM: M22949, M22950

COCHRANE DISTRICT

DUNDONALD TOWNSHIP

Concession III, Lot 1
Alexo Mine, (Shaft), Lot 1, Con.III,
Dundonald Tp.

NTS: 42A/10W

MAP: ODM P.307, Dundonald Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1969, MRC12,
p.116-117

OCC: Sulphide lenses in Alexo
ultramafic sill

ROM: M8589, M8711, M9531,
M31089

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XXI, Lot 1
R.R. cutting, Lot 1, Con.XXI,

Cardiff Tp.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1957, Vol.66, pt.3

ROM: M20168

HALIBURTON COUNTY

HARCOURT TOWNSHIP

Concession I, Lot 3
Harcourt Mine, Lot 3, Con.I,
Harcourt Tp.

NTS: 31E/01E

MAP: ODM 52a, Haliburton Area
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1943, Vol.52, pt.2,
p.65-66

ODM 1968, MRC7, p.28

OCC: Molybdenite occurs in sul-
phide veins in pyroxenite

ROM: M20212, M20230

HALIBURTON COUNTY

MONMOUTH TOWNSHIP

Near Wilberforce, Monmouth Tp.

NTS: 31E/01E

MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1965, IMR20
ODM 1943, Vol.52, pt.2

ROM: M11254

HALIBURTON COUNTY

MONMOUTH TOWNSHIP

Concession XVI, Lot 34
Virginia Mine, Lot 34, Con.XVI, Mon-
mouth Tp.

NTS: 31E/01E

MAP: ODM 1957b, Haliburton-
Bancroft Area
ODM 2174, Monmouth Tp.

REF: ODM 1965, IMR20, p.22-23
ODM 1943, Vol.52, pt.2, p.43

OCC: Disseminated graphite in
Grenville marble

ROM: M9898

LANARK COUNTY

NORTH BURGESS TOWNSHIP

Concession VIII, Lots 4, 5, 6
McLaren Mine, Lots 4, 5, and 6, Con.
VIII, North Burgess Tp.

NTS: M22446
 MAP: ODM 2054, Gananoque Area
 REF: ODM 1968, MRC8, p.71
 ODM 1967, MRC7, p.54
 OCC: Mica-apatite veins in
 pyroxenite
 ROM: M22446

NTS: 41I/11W
 MAP: ODM 2170, Sudbury Mining
 Area
 REF: ODM 1969, MRC12,
 p.266-269
 OCC: Sudbury Nickel Irruptive
 ROM: M17536

SUDBURY DISTRICT

Near Sudbury

NTS: 41I
 MAP: ODM 2170, Sudbury Mining
 Area
 REF: ODM 1969, MRC12,
 p.266-269
 OCC: Sudbury Nickel Irruptive
 ROM: E2910, 11715

SUDBURY DISTRICT

LEVACK TOWNSHIP

Concession I, Lot 9
 Hardy Mine, Lot 9, Con.I, Levack Tp.
 NTS: 41I/11W
 MAP: ODM 2170, Sudbury Mining
 Area
 REF: ODM 1969, MRC12,
 p.266-267
 CIM 1956, Trans., Vol.59,
 p.37-43
 OCC: Sudbury Nickel Irruptive
 ROM: M21897

SUDBURY DISTRICT

DENISON TOWNSHIP

Concession V, Lot 5
 Crean Hill Mine, Lot 5, Con.V,
 Denison Tp.
 NTS: 41I/06W
 MAP: ODM 2119, Denison-Waters
 Area
 ODM 2170, Sudbury Mining
 Area
 REF: ODM 1969, MRC12,
 p.268-269
 ODM 1968, GR60, p.55-57
 OCC: Sudbury Nickel Irruptive,
 orebodies in greenstone near
 or adjacent to norite
 ROM: M30771

SUDBURY DISTRICT

LEVACK TOWNSHIP

Concession II, Lot 5
 North Mine, Lot 5, Con.II,
 Levack Tp.
 NTS: 41I/11W
 MAP: ODM 2170, Sudbury Mining
 Area
 REF: ODM 1969, MRC12,
 p.266-267
 OCC: Sudbury Nickel Irruptive
 ROM: M31212

SUDBURY DISTRICT

DRURY TOWNSHIP

Concession II, Lot 1
 Worthington Mine, Lot 1, Con.II,
 Drury Tp.
 NTS: 41I/06W
 MAP: ODM 2055, Hyman and
 Drury Tps.
 ODM 2170, Sudbury Mining
 Area
 REF: ODM 1965, GR34, p.32-33
 OCC: Sudbury Nickel Irruptive,
 Worthington Offset quartz
 diorite
 ASM: Chalcopyrite, pentlandite,
 galena (9982)
 ROM: 2183, M8573, 9982

SUDBURY DISTRICT

LEVACK TOWNSHIP

Concession II, Lot 7
 Levack Mine, Lot 7, Con.II, Levack Tp.
 NTS: 41I/11W
 MAP: ODM 2170, Sudbury Mining
 Area
 REF: ODM 1969, MRC12,
 p.268-269
 OCC: Sudbury Nickel Irruptive
 ASM: Pentlandite, chalcopyrite
 ROM: 9967, M8587, M9910

SUDBURY DISTRICT

LEVACK TOWNSHIP

Concession IV, Lot 4
 Strathcona Mine, Lot 4, Con.IV,
 Levack Tp.
 NTS: 41I/11W
 MAP: ODM 2170, Sudbury Mining
 Area

SUDBURY DISTRICT

LEVACK TOWNSHIP

Pyrrhotite

REF: ODM 1969, MRC12,
p.266-267
CIM 1968, Bull.Vol.61,
p.38-54
OCC: Sudbury Nickel Irruptive
ROM: M30387, M31353, M31354,
M33870

NTS: 41I/06E
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.268-269
OCC: Sudbury Nickel Irruptive,
Copper Cliff Offset quartz
diorite
ROM: 321

SUDBURY DISTRICT

McKIM TOWNSHIP

Concession V, Lot 11
Murray Mine, Lot 11, Con.V, McKim
Tp.

NTS: 41I/11E
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.268-269
OCC: Sudbury Nickel Irruptive;
quartz diorite breccia replaced
by sulphides
ROM: M3924

SUDBURY DISTRICT

SNIDER TOWNSHIP

Concession I, Lot 10
Creighton Mine, Lot 10, Con.I,
Snider Tp.

NTS: 41I/06E
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.268-269
OCC: Sudbury Nickel Irruptive
ASM: Chalcopyrite, pentlandite
ROM: M9233, 9693, 9917, 10041,
M12131, M13674

SUDBURY DISTRICT

McKIM TOWNSHIP

Concession VI, Lots 6, 7
Frood Mine, Lots 6 and 7, Con.VI,
McKim Tp.

NTS: 41I/11E
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.268-269
CIM 1957, Congress Vol.,
Vol.2, p.341-350
OCC: Sudbury Nickel Irruptive,
Frood Offset quartz diorite
ROM: M8590, M25462

THUNDER BAY DISTRICT

Zenmac (Zenith) Mine, 13 miles NNW of
Schreiber

NTS: 42D/14W
MAP: ODM 2232, Nipigon-Schreiber
Sheet
ODM 2023, Big Duck Lake
Area
REF: ODM 1969, MRC12,
p.324-325
ODM 1964, GR27, p.39-43
OCC: Lenses of massive sulphides
in a fracture zone in massive
gabbro
ROM: M31660

SUDBURY DISTRICT

MACLENNAN TOWNSHIP

Concession II, Lot 8
Maclennan Mine, Lot 8, Con.II,
Maclennan Tp.

NTS: 41I/10W
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12,
p.268-269
OCC: Sudbury Nickel Irruptive
ROM: M28024

THUNDER BAY DISTRICT

GEMMELL TOWNSHIP

Willroy Mine, SW part, Gemmell Tp.

NTS: 42F/04W
MAP: ODM 2280, Mapledoram-
Gemmell Sheet
ODM 2220, Manitouwadge-
Wawa Sheet
REF: ODM 1969, MRC12,
p.288-289
OCC: Orebodies in metasediments
along E-striking shear zones,
which parallel the granite
contact
ROM: M24678

SUDBURY DISTRICT

SNIDER TOWNSHIP

Concession I, Lot 1
Evans Mine, Lot 1, Con.I, Snider Tp.

THUNDER BAY DISTRICT
HAGEY TOWNSHIP

Shebandowan Mine, Lower Shebando-
wan Lake, Hagey Tp.
NTS: 52B/09W
MAP: ODM 2267, Lower Sheban-
dowan Lake
ODM 2065, Atikokan-
Lakehead Sheet
REF: ODM 1969, MRC12,
p.289-290
ODM 1973, GR110, p.21-27
OCC: Disseminated copper-nickel-
iron sulphides in sheared
peridotite
ROM: M11809

THUNDER BAY DISTRICT
PARDEE TOWNSHIP

Near Pigeon River, Pardee Tp.
NTS: 52A/04E
MAP: ODM 2207, Devon and Pardee
Tps.
ODM 2065, Atikokan-
Lakehead Sheet
REF: ODM 1970, GR87, p.22-26
ODM 1969, MRC12,
p.296-298
ROM: M19965, M21086

THUNDER BAY DISTRICT

PRISKE TOWNSHIP (formerly Tp.84)

Near Schreiber, Priske Tp.
NTS: 42D/14W
MAP: ODM 2232, Nipigon-Schreiber
Sheet
ODM 47j, Schreiber Area
REF: ODM 1938, Vol.47, pt.9,
p.26-28
ROM: E387

THUNDER BAY DISTRICT

SCOBLE TOWNSHIP

Rabbit Mountain Mine, Rabbit Mt.,
Min.Loc. T39, T40, Scoble Tp.
NTS: 52A/05E
MAP: ODM 19601, Hymers-Stanley
Area
ODM 2065, Atikokan-
Lakehead Sheet
REF: ODM 1968, MRC10, p.72
GSC 1931, Mem.167,
p.135-137
OCC: Veins of quartz-calcite-barite-
fluorite with argentite, silver,
and sulphides

ASM: Calcite, fluorite
ROM: M21055, M21056

THUNDER BAY DISTRICT
SUMMERS TOWNSHIP

Beardmore Mine, (shaft), Claim TB4803,
SE part, Summers Tp., 1 mile NE of
Beardmore
NTS: 42E/12W
MAP: ODM P.602, Summers Tp.
ODM 2102, Tashota-
Geraldton Sheet
REF: ODM 1971, MRC13,
p.284-285
ODM 1928, Vol.37, pt.4,
p.105
ROM: M19020

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession VI, Lot 4
La Rose Mine, Claim JS14, NW¼, S½,
Lot 4, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.144-145
OCC: Calcite veins with silver,
"smaltite", minor nickeline
and sulphides
ASM: Silver
ROM: M13277

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession VI, Lot 4
O'Brien Mine, Claim RL403, S½,
Lot 4, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.180-181
OCC: Calcite-quartz veins with
silver and "smaltite"
ROM: M15016

WENTWORTH COUNTY

WEST FLAMBOROUGH TOWNSHIP

Concession III, Lots 10, 11
Dundas North Quarry, Lots 10 and 11,
Con.III, West Flamborough Tp.
NTS: 30M/05W
MAP: ODM 2264, Ontario Lime-
stone Quarries 1971

Pyrrhotite

REF: ODM 1960, IMC5,
p.106-110
OCC: Guelph-Lockport Dolomite,
Silurian
ASM: Sphalerite, galena
ROM: M29745

QUARTZ
SiO₂

THUNDER BAY DISTRICT var. AGATE

Lake Superior

NTS: 41N/12, 52A, 41D/14,
42D/13, 41D/11, 42D/12
MAP: ODM 2232, Nipigon-Schreiber
Sheet
REF: Lap. Jour., Oct. 1961,
p.434-451
ROM: E3461, M4341, M4347,
M18597

THUNDER BAY DISTRICT var. AGATE

Agate Cove, Black Bay Peninsula,
Lake Superior

NTS: 52A/09E
MAP: ODM 2304, Black Bay
Peninsula Sheet
ODM 2232, Nipigon-Schreiber
Sheet
REF: Lap. Jour., Oct. 1961,
p.434-451
ODM 1976, GR133, p.46
ROM: M22066, M22343, M22346

THUNDER BAY DISTRICT var. AGATE

Michipicoten Island, Lake Superior

NTS: 42N/12
MAP: GSC 1353A, Michipicoten
Island
ODM 2220, Manitouwadge-
Wawa Sheet
REF: Lap Jour., Oct. 1961,
p.434-451
GSC 1974, Bull. 218
ROM: E3171, M21862, M27856,
M27857, M29739, M32190

THUNDER BAY DISTRICT var. MOSS AGATE

Michipicoten Island, Lake Superior

NTS: 41N/12
MAP: GSC 1353A, Michipicoten
Island
ODM 2220, Manitouwadge-
Wawa Sheet
REF: Lap. Jour., Oct. 1961,
p.434-451
GSC 1974, Bull.218
ROM: M19840

RAINY RIVER DISTRICT var. AMETHYST

SCHWENGER TOWNSHIP

Falls Bay Mine, former Steep Rock
Lake, Schwenger Tp.

NTS: 52B/13E

MAP: ODM 2217, Steep Rock Lake
Area

ODM 2065, Atikokan-
Lakehead Sheet

REF: ODM 1972, GR93,
p.81-105

ODM 1968, MRC11, p.297

ROM: M32809

THUNDER BAY DISTRICT var. AMETHYST

NTS: 52A, 42D

MAP: ODM 2065, Atikokan-
Lakehead Sheet

ODM 2232, Nipigon-
Schreiber Sheet

REF: Lap. Jour., Oct. 1961,
p.434-451

ROM: M11120, M13263, M30954

THUNDER BAY DISTRICT var. AMETHYST

Lake Superior

NTS: 52A

MAP: ODM 2065, Atikokan-
Lakehead Sheet

ODM 2232, Nipigon-Schreiber
Sheet

REF: Lap. Jour., Oct.1961,
p.434-451

GSC 1931, Mem. 167

ROM: E1955, M18519

THUNDER BAY DISTRICT

Near Thunder Bay (Port Arthur)

NTS: 52A

MAP: ODM 2065, Atikokan-
Lakehead Sheet

ODM 2137, Nipigon-Schreiber
Sheet

REF: Lap. Jour., Oct.1961,
p.434-451

GSC 1931, Mem.167

ROM: E552, 2121, M9994,
M11440, M16402, M18428,
M20081

THUNDER BAY DISTRICT var. AMETHYST

GORHAM AND McINTYRE TOWNSHIPS

Current River, Gorham and McIntyre
Tps.

NTS: 52A/06W, 52A/11W

MAP: ODM 2065, Atikokan-
Lakehead Sheet

ROM: M20491, M20493, M20499

Quartz

THUNDER BAY DISTRICT var. AMETHYST

MacGREGOR TOWNSHIP

Amethyst Harbour, Lake Superior,
MacGregor Tp.

NTS: 52A/10W

MAP: ODM 1960p, Loon Lake
Area
ODM 2232, Nipigon-Schreiber
Sheet

REF: Lap. Jour., Oct. 1961,
p.434-451

ROM: E4089, M4277, M4278,
M4279, M4280, M4282,
M4324, M4325, M18956,
M19731

THUNDER BAY DISTRICT var. AMETHYST

McTAVISH TOWNSHIP

Near Loon Lake, McTavish Tp.

NTS: 52A/10W

MAP: ODM 1960p, Loon Lake Area
ODM 2232, Nipigon-Schreiber
Sheet

ROM: M25648, M25649, M25650

THUNDER BAY DISTRICT var. AMETHYST

McTAVISH TOWNSHIP

Bowker Mt., Mineral Lot A, McTavish
Tp.

NTS: 52A/10E

MAP: ODM P.721, McTavish Tp.,
East Part, North Half
ODM 2232, Nipigon-Schreiber
Sheet

REF: ODM 1971, MP49, p.47-50

ROM: M30707

THUNDER BAY DISTRICT var. AMETHYST

McTAVISH TOWNSHIP

Concession VI, Sec.4

Thunder Bay Amethyst Mine, NE¼,
NW¼, Sec.4, Con.VI, McTavish Tp.

NTS: 52A/10E

MAP: ODM P.720, McTavish Tp.,
West Part, North Half
ODM 2232, Nipigon-Schreiber
Sheet

REF: ODM 1968, MP16, p.46-49

ODM 1971, MP49, p.47-50

OCC: Veins in a medium-grained
red to pink Archean granite

ROM: M29912

THUNDER BAY DISTRICT var. AMETHYST

O'CONNOR TOWNSHIP

Concession I, Lot 1

Beaver Mine, Min.Loc. T97, "Lot 1,
Con.I", O'Connor Tp.

NTS: 52A/05E

MAP: ODM 2065, Atikokan-
Lakehead Sheet
GSC 276A, Thunder Bay
Silver Area

REF: ODM 1968, MRC10, p.71
GSC 1931, Mem.167,
p.129-131

OCC: Calcite-barite-fluorite-quartz
veins with argentite, silver,
and sulphides

ROM: M30914

THUNDER BAY DISTRICT

var. CHALCEDONY

Pijitawabik Bay, Lake Nipigon

NTS: 52H/08E

MAP: ODM 2232, Nipigon-Schreiber
Sheet

ROM: E3316

ESSEX COUNTY var. CHERT

MERSEA TOWNSHIP

Pelee Pt., Mersea Tp.

NTS: 40G/15E

MAP: ODM 1263A, Toronto-
Windsor Area

ROM: 11523

LANARK COUNTY var. FLINT

NORTH BURGESS TOWNSHIP

Concession VIII

Con.VIII, North Burgess Tp.

NTS: 31C/16W

MAP: ODM 2054, Gananoque Area

REF: ODM 1964, GC12

ROM: E3470

WELLAND COUNTY var. FLINT

STAMFORD TOWNSHIP

Niagara Falls, Stamford Tp.

NTS: 30M/03E

MAP: GSC 1263A, Toronto-
Windsor Area

ROM: E1980

THUNDER BAY DISTRICT INCLUSIONS

GEMMELL TOWNSHIP

Willroy Mine, SW part, Gemmell Tp.

NTS: 42F/04W

MAP: ODM 2280, Mapledoram-
Gemmell Sheet

ODM 2220, Manitouwadge-
Wawa Sheet

ODM 1957-8, Manitouwadge Area
 REF: ODM 1969, MRC12, p.288-289
 ODM 1957, Vol.66, pt.8, p.101-109
 OCC: Sulphide orebodies in meta-sediments along shear zones parallel to a granite contact
 ASM: Cordierite crystals in quartz
 ROM: M25337

**FRONTENAC COUNTY var. JASPER
 LOUGHBOROUGH TOWNSHIP**

Near Sydenham, Loughborough Tp.
 NTS: 31C/07E
 MAP: ODM 2054, Gananoque Area
 REF: ODM 1967, MRC6
 ROM: E1149

**KENORA DISTRICT, PATRICIA PORTION
 var. JASPER**

Islands, 2½ miles E of Rahill Portage, Sandy Lake
 NTS: 53F/02E
 MAP: ODM 47f, Sandy Lake Area
 REF: ODM 1938, Vol.47, p.17
 OCC: Layered red jasper and black chert as a 2-inch band in black chert iron formation
 ROM: M18082, M18083, M18084, M19404

**SUDBURY DISTRICT var. JASPER
 BENTON/HEENAN TOWNSHIP**

0.3 miles E of 4M Post on Benton/Heenan Tp. line
 NTS: 41O/16W
 MAP: ODM 44g, Opeepeesway Area ODM 2221, Chapleau-Foleyet Area
 REF: ODM 1935, Vol.44, pt.7
 OCC: Iron formation
 ROM: M18878

THUNDER BAY DISTRICT var. JASPER

NTS: 52A
 MAP: ODM 2065, Atikokan-Lakehead Sheet
 REF: ODM 1960, Vol.69, pt.7 GSC 1931, Mem.167
 OCC: Gunflint Formation
 ROM: M31664

THUNDER BAY DISTRICT var. JASPER

NTS: 52A, 42D
 MAP: ODM 2065, Atikokan-Lakehead Sheet ODM 2232, Nipigon-Schreiber Sheet
 ROM: E3464, M13169

**THUNDER BAY DISTRICT var. JASPER
 LYBSTER TOWNSHIP**

Bottom of Silver Mt., Lybster Tp.
 NTS: 52A/04W
 MAP: ODM 1960j, Silver Mountain Area ODM 2065, Atikokan-Lakehead Sheet
 REF: ODM 1968, MRC10, p.65
 ROM: M20567

LEEDS COUNTY var. MILKY

REAR OF LEEDS AND LANSDOWNE TOWNSHIP

Near Lyndhurst, Rear of Leeds and Lansdowne Tp
 NTS: 31C/09E
 MAP: ODM 2054, Gananoque Area
 REF: GSC 1944, Paper 44-8 ODM 1964, GC14, p.27
 ROM: M21851, M31278

RENFREW COUNTY var. MILKY

LYNDOCH TOWNSHIP

NTS: 31F/06W
 MAP: ODM 1953-2, Brudenell-Raglan Area
 REF: ODM 1953, Vol.62, pt.5
 ROM: M16880

THUNDER BAY DISTRICT var. MILKY

Near Thunder Bay (Port Arthur)
 NTS: 52A
 MAP: ODM 2065, Atikokan-Lakehead Sheet
 REF: GSC 1931, Mem. 167
 ROM: M17229

**SIMCOE (formerly ONTARIO) COUNTY
 PSEUDOMORPH**

RAMA TOWNSHIP

Near Washago, Rama Tp.
 NTS: 31D/11W, 31D/14W
 MAP: ODM 52a, Haliburton Area GSC 1228A, Lake Simcoe Area
 REF: ODM 1943, Vol.52, pt.2 GSC 1965, Mem.355
 ROM: M18901

Quartz

SUDBURY DISTRICT PSEUDOMORPH CREIGHTON TOWNSHIP

Concession VI, Lot 9
Errington Mine, (No.1 Shaft), Lot 9,
Con.VI, Creighton Tp.
NTS: 41I/11W
MAP: ODM 2170, Sudbury Mining
Area
REF: ODM 1969, MRC12, p.236
OCC: Pseudomorph after asbestos(?)
ROM: M17366

GSC 852A, Ottawa-Cornwall
Sheet

ROM: E3469

CARLETON COUNTY var. ROCK CRYSTAL OSGOODE TOWNSHIP

Blair Hill Farm, near Metcalfe, Osgoode
Tp., 12 miles S of Ottawa
NTS: 31G/03W
MAP: GSC 587A, Casselman Sheet
GSC 852A, Ottawa-Cornwall
Sheet
ROM: M28038, M28039

THUNDER BAY DISTRICT PSEUDOMORPH

Savant Lake
NTS: 52J/7, 8, 9, and 10
MAP: ODM 37j, Savant Lake
Gold Area
ODM 2169, Sioux Lookout-
Armstrong Sheet
REF: ODM 1928, Vol.37, pt.4
OCC: Pseudomorph after actinolite
ROM: M15515

FRONTENAC COUNTY var. ROCK CRYSTAL

NTS: 31C
MAP: ODM 2053, Madoc Area
ODM 2054, Gananoque Area
ROM: E3499

ALGOMA DISTRICT var. ROCK CRYSTAL GLADSTONE TOWNSHIP

Concession I, Lot 7
N½, Lot 7, Con.I, Gladstone Tp.
NTS: 41J/06W
MAP: ODM 2012, Iron Bridge Area
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1963, GR17
ROM: M20418

FRONTENAC COUNTY var. ROCK CRYSTAL PORTLAND TOWNSHIP

Near Verona, Portland Tp.
NTS: 31C/07E
MAP: ODM 2053, Madoc Area
ROM: M33460

ALGOMA DISTRICT var. ROCK CRYSTAL NICOLET TOWNSHIP, formerly Tp.28, R.13

Tribag Mine, SE part, Nicolet Tp.
NTS: 41N/02E
MAP: ODM 2251, Batchawana Sheet
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1969, MRC12, p.80
OCC: Sulphide orebodies in breccia
pipes in metavolcanics and
granite near a granite-metavol-
canic contact
ASM: Calcite
ROM: M29808, M29809

HALIBURTON COUNTY var. ROCK CRYSTAL

CARDIFF TOWNSHIP
Concession XI, Lot 27
Bicroft (Centre Lake) Mine, (No.1
Shaft), N½, Lot 27, Con.XI,
Cardiff Tp.
NTS: 31D/16E
MAP: ODM 1957-1, Cardiff-
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.30-36
ROM: M33353

CARLETON COUNTY var. ROCK CRYSTAL NORTH GOWER TOWNSHIP

Concession I
Con.I, North Gower Tp.
NTS: 31G/04
MAP: GSC 588A, Nepean Sheet

HALIBURTON COUNTY var. ROCK CRYSTAL

DUDLEY TOWNSHIP
Dudley Tp., about 3 miles NW of
Wilberforce
NTS: 31E/01E
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1943, Vol.52, pt.2
ROM: M20087

HALIBURTON COUNTY var. ROCK CRYSTAL

DUDLEY TOWNSHIP

Concession I, Lot 21

NTS: 31E/01W

MAP: ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1943, Vol.52, pt.2

ROM: M32506, M32507, M32508,
M32509, M32510**HASTINGS COUNTY var. ROCK CRYSTAL
MADOC TOWNSHIP**

Near Madoc, Madoc Tp.

NTS: ODM 2154, Madoc Tp., and
part of Huntingdon Tp.

ODM 2053, Madoc Area

REF: ODM 1968, GR73

ROM: M19914

**HASTINGS COUNTY var. ROCK CRYSTAL
MARMORA TOWNSHIP**

Concessions V, VI, Lots 4, 5

Marmoraton Mine, Lots 4 and 5, Con.
V and VI, Marmora Tp.

NTS: 31C/05E

MAP: GSC 560A, Marmora Sheet

REF: ODM 1968, MRC11, p.166

OCC: Magnetite-bearing skarn in
Greenville marble at a syenite-
diorite contact

ASM: Calcite (M29782, M32864)

ROM: M29782, M32864

**HASTINGS COUNTY var. ROCK CRYSTAL
MONTEAGLE TOWNSHIP**

Near Hybla, Monteagle Tp.

NTS: 31F/04W

MAP: ODM 1954-3, Monteagle and
Carlow Tps.ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1954, Vol.63, pt.6

ROM: M18834

**LEEDS COUNTY var. ROCK CRYSTAL
FRONT OR REAR LEEDS AND
LANSDOWNE TOWNSHIPS**

NTS: 31C/08E or 31C/09E

MAP: ODM 2054, Gananoque Area

REF: GSC 1944, Paper 44-8

ODM 1964, GC14, p.26,27

ROM: M19971

**LEEDS COUNTY var. ROCK CRYSTAL
FRONT OF LEEDS AND LANSDOWNE
TOWNSHIP**

Concession III, Lots 18, 19, 20

Lots 18, 19, and 20, Con.III, Front of
Leeds and Lansdowne Tp., near Marble
Rock

NTS: 31C/08E

MAP: ODM 2054, Gananoque Area

REF: GSC 1944, Paper 44-8

ODM 1964, GC14, p.26

ASM: Hematite

ROM: M20082, M30862, M32512

**LEEDS COUNTY var. ROCK CRYSTAL
REAR OF LEEDS AND LANSDOWNE
TOWNSHIP**Near Lyndhurst, Rear of Leeds and
Lansdowne Tp.

NTS: 31C/09E

MAP: ODM 2054, Gananoque Area

REF: GSC 1944, Paper 44-8

ODM 1964, GC14, p.27

ROM: M21144, M21459, M21469,
M21811, M21817, M31657,
M33765**LEEDS COUNTY var. ROCK CRYSTAL
REAR OF LEEDS AND LANSDOWNE
TOWNSHIP**

Concession IX, Lot 9

Quartz Crystal Mine, Lot 9, Con.IX,
Rear of Leeds and Lansdowne Tp.,
Red Horse Lake, 2¾ miles SE of
Lyndhurst

NTS: 31C/09E

MAP: ODM 2054, Gananoque Area
GSC Map 44-8A

REF: GSC 1944, Paper 44-8

ODM 1964, GC14, p.27

ROM: M21885, M32513, M32514
M20088**MUSKOKA DISTRICT var. ROCK CRYSTAL
WATT TOWNSHIP**

Near Rosseau Lake, Watt Tp.

NTS: 31E/04E

MAP: ODM 2118, Parry Sound-
Huntsville Area

REF: ODM 1967, GR52

ROM: M21477

**RAINY RIVER DISTRICT
var. ROCK CRYSTAL****FREEBORN TOWNSHIP**

Steep Rock Lake, Freeborn Tp.

NTS: 52B/13E

MAP: ODM 2217, Steep Rock Lake
Area

ODM 2065, Atikokan-

Quartz

Lakehead Sheet
REF: ODM 1972, GR93
ROM: M22204

RAINY RIVER DISTRICT

var. **ROCK CRYSTAL**

SCHWENGER TOWNSHIP

Falls Bay Mine, former Steep Rock Lake,
Schwenger Tp.

NTS: 52B/13E
MAP: ODM 2217, Steep Rock Lake
Area
ODM 2065, Atikokan-
Lakehead Sheet
REF: ODM 1972, GR93,
p.81-105
ODM 1968, MRC11, p.297
ASM: Goethite, dolomite (M32015),
calcite (M32811), "limonite"
inclusions (M32812)
ROM: M32015, M32810, M32811,
M32812

SUDBURY DISTRICT var. **ROCK CRYSTAL**

KITCHENER TOWNSHIP

NTS: 41I/14E
MAP: ODM 2134, Kitchener and
Bowell Tps.
ODM 2170, Sudbury Mining
Area
REF: ODM 1969, GR65
ROM: M17341

SUDBURY DISTRICT var. **ROCK CRYSTAL**

SALTER TOWNSHIP

Massey Mine, SE $\frac{1}{4}$, Sec.16; SW $\frac{1}{4}$, Sec.15,
central part, Salter Tp.

NTS: 41J/01E
MAP: ODM P.378, Salter Tp.
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1969, MRC12,
p.262-263
OCC: Chalcopyrite in quartz veins
and silicified zones
ROM: E1977

THUNDER BAY DISTRICT

var. **ROCK CRYSTAL**

North shore, Lake Superior
NTS: 52A, 42D
MAP: ODM 2232, Nipigon-Schreiber
Sheet
ROM: 2840

THUNDER BAY DISTRICT

var. **ROCK CRYSTAL**

Near Thunder Bay (Port Arthur)
NTS: 52A
MAP: ODM 2065, Atikokan-
Lakehead Sheet
ROM: E605

THUNDER BAY DISTRICT

var. **ROCK CRYSTAL**

YESNO TOWNSHIP, formerly Tp.87

Roadcut, Hwy.17, 7 miles W of
Rossport, Yesno Tp.
NTS: 42D/13E
MAP: ODM 2232, Nipigon-Schreiber
Sheet
ASM: Fluorite
ROM: 31748

RENFREW COUNTY var. **ROSE**

LYNDOCH TOWNSHIP

NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5,
p.36-45
ODM 1967, IMR21, p.40-46
OCC: Granite pegmatite
ROM: M27143 (probably not from
XV.23 as registered, but
from XV.30,31)

RENFREW COUNTY var. **ROSE**

LYNDOCH TOWNSHIP

Concession XV, Lot 23
T.B. Caldwell Occurrence, (Canadian
Beryllium Mines and Alloys), Lot 23,
Con.XV, Lyndoch Tp.
NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: GSC 1932, Econ. Geol. Ser.
11, p.228-230
ODM 1953, Vol.62, pt.5,
p.36-42
OCC: Granite pegmatite
ROM: M14746, M16748

RENFREW COUNTY var. **ROSE**

LYNDOCH TOWNSHIP

Concession XV, Lots 30, 31
Renfrew Minerals Occurrence, (Canadian
Beryllium Mines and Alloys), Lots 30
and 31, Con.XV, Lyndoch Tp.
NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-

Raglan Area
 REF: ODM 1953, Vol.62, pt.5,
 p.42-45
 ODM 1967, IMR21, p.44-46
 OCC: Granite pegmatite
 ROM: M32473, M32474

ALGOMA DISTRICT var. SMOKY
 McMURRAY TOWNSHIP, formerly Tp.29,
 R.23
 Gibson iron claim, NE corner, McMurray
 Tp.
 NTS: 42C/02E
 MAP: ODM 2220, Manitouwadge-
 Wawa Sheet
 REF: ODM 1927, Vol.36, pt.2,
 p.43-44
 ROM: M13734

FRONTENAC COUNTY var. SMOKY
 OLDEN TOWNSHIP
 Concession V, Lot 3
 Long Lake Zinc Mine, Lot 3, Con.V,
 Olden Tp.
 NTS: 31C/10W
 MAP: ODM 1947-5, Olden-Bedford
 Area
 ODM 2053, Madoc Area
 REF: ODM 1947, Vol.56, pt.6,
 p.91-94
 ODM 1969, MRC12,
 p.133-134
 OCC: Sphalerite with minor galena,
 chalcopryrite, and pyrite in
 veins and lenses in Grenville
 marble
 ROM: M33448

HALIBURTON COUNTY var. SMOKY
 CARDIFF TOWNSHIP
 Concession XXII, Lot 7
 Lot 7, Con. XXII, Cardiff Tp.
 NTS: 31E/01E
 MAP: ODM 1957-1, Cardiff and
 Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1964, IMR12, p.13-15
 ODM 1957, Vol.65, pt.6,
 p.74-75
 OCC: Fluorite in syenite pegmatite
 ROM: M20331

HALIBURTON COUNTY var. SMOKY
 CARDIFF TOWNSHIP
 Concession XXII, Lot 13

W.E. Clark (Topspar) Prospect, Lot 13,
 Con.XXII, Cardiff Tp.
 NTS: 31E/01E
 MAP: ODM 1957-1, Cardiff and
 Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1964, IMR12, p.13-15
 ODM 1957, Vol.65, pt.6,
 p.74-75
 OCC: Fluorite in syenite pegmatite
 ROM: M19852

HASTINGS COUNTY var. SMOKY
 HERSCHEL TOWNSHIP
 Selbey's Hill cut, Hwy. 62, West Hastings
 Road, Lots 47 to 49, Herschel Tp.
 NTS: 31F/04W
 MAP: ODM 1954-3, Monteagle and
 Carlow Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1954, Vol.63, pt.6
 ROM: M21857

HASTINGS COUNTY var. SMOKY
 MONTEAGLE TOWNSHIP
 Near Hybla, Monteagle Tp.
 NTS: 31F/04W
 MAP: ODM 1954-3, Monteagle and
 Carlow Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1954, Vol.63, pt.6
 ROM: M18833

HASTINGS COUNTY var. SMOKY
 MONTEAGLE TOWNSHIP
 Near Monteagle Valley, Monteagle Tp.
 NTS: 31F/04W
 MAP: ODM 1954-3, Monteagle and
 Carlow Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1954, Vol.63, pt.6
 ROM: M13899

HASTINGS COUNTY var. SMOKY
 MONTEAGLE TOWNSHIP
 Concession VII, Lot 18
 MacDonald Mine, Lot 18, Con.VII,
 Monteagle Tp.
 NTS: 31F/04W
 MAP: ODM 1954-3, Monteagle and
 Carlow Tps.
 ODM 1957b, Haliburton-

Quartz

- Bancroft Area
REF: ODM 1954, Vol.63, pt.6,
p.43-47
ODM 1967, IMR21, p.17-18
OCC: Granite pegmatite
ROM: M13898
- Lake Sheet
REF: ODM 1971, MRC13,
p.101-102
OCC: Quartz vein material, 400-ft.
level, No.4 Shaft
ROM: M9688
- LANARK COUNTY var. SMOKY**
NORTH BURGESS TOWNSHIP
Concession VIII, Lots 4, 5, 6
McLaren Mine (Megantic Pit), Lots 4,
5, 6, Con. VIII, North Burgess Tp.
NTS: 31C/16W
MAP: ODM 2054, Gananoque Area
REF: ODM 1967, MRC6, p.54
OCC: Vein of mica, green apatite,
and pink calcite cuts meta-
pyroxenite
ROM: M33467
- THUNDER BAY DISTRICT var. SMOKY**
Near Thunder Bay (Port Arthur)
NTS: 52A
MAP: ODM 2065, Atikokan-
Lakehead Sheet
REF: Lap. Jour., Oct.1961,
p.434-451
GSC 1931, Mem.167
ROM: E554
- THUNDER BAY DISTRICT var. SMOKY**
ASHMORE TOWNSHIP
Near Geraldton, Ashmore Tp.
NTS: 42E/10W
MAP: ODM 2102, Tashota-
Geraldton Sheet
ROM: M30844
- THUNDER BAY DISTRICT**
YESNO TOWNSHIP, formerly Tp.87
Hwy.17, ½ mile W of Pays Plat, Yesno
Tp.
NTS: 42D/13E
MAP: ODM 2232, Nipigon-Schreiber
Sheet
ASM: Fluorite
ROM: M31748
- COCHRANE DISTRICT UNSPEC.**
TISDALE TOWNSHIP
Concession II, Lot 9
McIntyre Mine, NW¼, N½, Lot 9, Con.
II, Tisdale Tp.
NTS: 42A/06W
MAP: ODM 2075, Tisdale Tp.
ODM 2205, Timmins-Kirkland
- COCHRANE DISTRICT UNSPEC.**
WHITNEY TOWNSHIP
Concession V, Lot 4
Pamour Mine, NW¼, N½, Lot 4, Con.V,
Whitney Tp.
NTS: 42A/11E
MAP: ODM P.10, Whitney Tp.,
NE part
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1971, MRC13,
p.119-120
OCC: Gold-quartz veins in grey-
wacke and basalt
ROM: M25680
- HASTINGS COUNTY UNSPEC.**
MARMORA TOWNSHIP
Concessions V, VI, Lots 4, 5
Marmoraton Mine, Lots 4 and 5, Con.V
and VI, Marmora Tp.
NTS: 31C/05E
MAP: GSC 560A, Marmora Sheet
REF: ODM 1968, MRC11, p.166
OCC: Magnetite-bearing skarn in
marble at a syenite-diorite
contact
ROM: M30335
- KENORA DISTRICT UNSPEC.**
Claim AD8, near Upper Manitou Lake
NTS: 52F/07W
MAP: ODM 42c, Manitou-Stormy
Lakes Area
ODM 2115, Kenora-Fort
Frances Sheet
REF: ODM 1933, Vol.42, pt.4
ROM: M9853
- THUNDER BAY DISTRICT UNSPEC.**
SIBLEY TOWNSHIP
Silver Islet Mine, Silver Islet, Lake
Superior, Sibley Tp.
NTS: 52A/07W
MAP: ODM 2232, Nipigon-Schreiber
Sheet
GSC 276A, Thunder Bay
Silver Area
REF: ODM 1968, MRC10, p.74

GSC 1931, Mem. 167,
p.92-104

OCC: Dolomite-quartz vein with
silver, argentite, "smaltite",
sulphides in NW brecciated
fault zone in NE Keweenawan
diabase dike

ASM: Silver

ROM: 2106

RAMMELSBURGITE

NiAs₂

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession III, Lot 1

Temiskaming Mine, Claims 441, 1198,
N½, Lot 1, Con.III, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10,
p.210-211

OCC: Calcite veins with silver,
"smaltite", minor nickeline,
chalcopryrite

ROM: M12186

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession IV, Lot 4

University Mine, Claims JB8, SW20,
PB124, S½, Lot 4, Con.IV, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10,
p.214-215

OCC: Calcite veins with silver,
"smaltite", minor sulphides
and bismuth

ROM: M9671

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession IV, Lot 5

Silver Bar (Mensilvo) Mine, SW¼, N½,
Lot 5, Con.IV, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2051, Cobalt Silver
Area, SW Sheet

REF: ODM 1968, MRC10,
p.154-155

OCC: Calcite veins with silver,
"smaltite", and minor
sulphides

ROM: M12187, M12309

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession IV, Lot 5

Silverfields (Alexandra) Mine, Claim
395, SE¼, N½, Lot 5, Con.IV,
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2051, Cobalt Silver

Area, SW Sheet

REF: ODM 1968, MRC10, p.88-89

OCC: Calcite-dolomite veins with
silver, "smaltite", minor
tetrahedrite, bismuth, bis-
muthinite, nickeline, chal-
copyrite, and arsenopyrite

ROM: M27465

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession VI, Lot 6

Hudson Bay (T. & H.B.) Mine, Lot 6,
Con.VI, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10,
p.136-137

OCC: Calcite veins with silver,
"smaltite", and minor
sulphides

ROM: M11736, M12188

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Frontier Mine, Claims HR16, HR25,
NE part, South Lorrain Tp.

NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1970, GR83, p.37-45
ODM 1968, MRC10,
p.428-429

OCC: Calcite veins with silver,
argentite, "smaltite", and
minor nickeline

ROM: M14030

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Keeley Mine, Claims HR19, HR21,
NE part, South Lorrain Tp.

NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1970, GR83, p.37-45
ODM 1968, MRC10,
p.428-429

OCC: Calcite veins with silver, argen-
tite, "smaltite", and minor
nickeline

ROM: M14869, M15072

REALGAR

AsS

KENORA DISTRICT, PATRICIA PORTION BAIRD TOWNSHIP

Madsen Mine, (No.2 Shaft), Claim

KRL 12528, Baird Tp.

NTS: 52K/13W

MAP: ODM 2072, Baird Tp.

ODM 2175, Red Lake-Birch
Lake Sheet

REF: ODM 1971, MRC13,
p.187-188

ODM 1965, GR39, p.23-28

OCC: Gold orebodies are lenticular
zones within tuff beds that are
silicified, carbonatized, and
mineralized with sulphides

ASM: Orpiment

ROM: M22189

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Keeley Mine, Claims HR19, HR21, NE
part, South Lorrain Tp.

NTS: 31M/04E

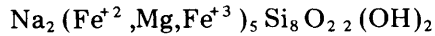
MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1970, GR83, p.37-45
ODM 1968, MRC10,
p.428-429

OCC: Calcite veins with silver,
argentite, "smaltite", and
minor nickeline

ROM: M14780

RIEBECKITE



PETERBOROUGH COUNTY

METHUEN TOWNSHIP

Concessions VIII, IX, Lots 14, 15
Indusmin Quarries, Lots 14 and 15,
Con.VIII and IX, Methuen Tp.

NTS: 31C/12W

MAP: ODM 1960e, Methuen Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1960, Vol.69, pt.8,
p.105-161

OCC: Nepheline syenite

ROM: M22373, M25008

PETERBOROUGH COUNTY

METHUEN TOWNSHIP

Concessions VIII, IX, Lot 15
Cabin Ridge Quarry, Indusmin Ltd.,
Lot 15, Con.VIII and IX, Methuen Tp.

NTS: 31C/12W

MAP: ODM 1960e, Methuen Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1960, Vol.69, pt.8,
p.105-161

OCC: Nepheline syenite

ROM: M21912

THUNDER BAY DISTRICT

Foster Island, Lake Superior, adjacent
to Coldwell Tp.

NTS: 42D/10E

MAP: ODM 2232, Nipigon-Schreiber
Sheet
ODM 19b, North Shore of
Lake Superior

REF: ODM 1910, Vol.19,
p.194-232

OCC: Riebeckite syenite

ROM: M17519, M18952

ROMARCHITE
SnO

KENORA DISTRICT, PATRICIA PORTION
Lat. $50^{\circ}13'$, Long. $95^{\circ}06'$
Boundary Falls, Winnipeg River
NTS: 52L/03E
MAP ODM 2175, Red Lake-Birch
Lake Sheet
ASM: Hydroromarchite
ROM: M28744

ROZENITE
 $\text{Fe}^{+2} \text{SO}_4 \cdot 4\text{H}_2\text{O}$

WENTWORTH COUNTY
WEST FLAMBOROUGH TOWNSHIP
Concession III, Lots 10, 11
Dundas North Quarry, Lots 10 and
11, Con.III, West Flamborough Tp.
NTS: 30M/05W
MAP: ODM 2264, Ontario Lime-
stone Quarries, 1971
REF: ODM 1960, IMC5,
p.106-110
ODM 1972, IMR39,
p.47-48
OCC: Eramosa Dolomite, Lockport
Formation
ROM: M26109

RUTILE
TiO₂

HASTINGS COUNTY

cf. **HUNTINGDON TOWNSHIP**

Near Madoc, Huntingdon Tp.

NTS: 31C/06W

MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 2053, Madoc Area

REF: cf. GSC 1915, Mem.74, p.195
cf. GSC 1970, Paper 69-45,
p.475

OCC: Pegmatite

ROM: M27811

PARRY SOUND DISTRICT

BETHUNE TOWNSHIP

Concession VII, Lot 15

Tiffany Occurrence, S½, Lot 15,

Con.VII, Bethune Tp.

NTS: 31E/11E

MAP: ODM 51a, Parry Sound and
Muskoka

REF: ODM 1942, Vol.51, pt.2,
p.49-51

OCC: In garnet amphibolite

ROM: M19896

PETERBOROUGH COUNTY

GALWAY TOWNSHIP

Concession XIV, Lot 18

Lot 18, Con.XIV, Galway Tp.

NTS: 31D/15E

MAP: ODM 1957b, Haliburton-
Bancroft Area

OCC: At a Grenville marble-granite
contact

ROM: M20387

SAFFLORITECoAs₂**ALGOMA DISTRICT**

ROOT TOWNSHIP, formerly Tp.4D

NTS: 41J/14E

MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

ASM: Cobaltite

ROM: M15724

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concession IV, Lot 3

Kerr Lake Mine, Claims 336, JB11, SE
pt., N½, Lot 3, Con.IV, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE SheetREF: ODM 1968, MRC10,
p.140-141Canadian Mineral. 1971,
Vol.11, pt.1OCC: Calcite vein with silver,
"smaltite", minor sulphides

ROM: E3295

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concession IV, Lot 4

Bailey (Glen Lake) Mine, Claim 104,
SW¼, N½, Lot 4, Con.IV, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE SheetREF: ODM 1968, MRC10,
p.160-161Canadian Mineral., 1971,
Vol.11, pt.1OCC: Calcite veins with silver,
"smaltite", minor sphalerite,
arsenopyrite, pyrite

ASM: Skutterudite

ROM: M8822

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concession IV, Lot 4

Penn-Canadian Mine, N½ of N½, Lot 4,
Con.IV, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE SheetREF: ODM 1968, MRC10,
p.184-185

Canadian Mineral., 1971,

Vol.11, pt.1

OCC: Calcite veins with silver,
"smaltite", minor sphalerite,
galena, chalcopyrite,
pyrrhotite, and pyriteASM: Skutterudite, silver, tetra-
hedrite

ROM: M8812

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concession IV, Lot 5

Silverfields (Alexandra) Mine, Claim
395, SE¼, N½, Lot 5, Con.IV,
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2051, Cobalt Silver
Area, SW Sheet

REF: ODM 1968, MRC10, p.88-89

OCC: Calcite-dolomite veins with
silver, "smaltite", and minor
sulphidesASM: Silver, cobaltite (M27463);
nickeline, rammelsbergite,
gersdorffite (M27465)

ROM: M27463, M27465

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concession V, Lot 6

Cobalt Townsite Mine, NW¼, N½,
Lot 6, Con.V, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N SheetREF: ODM 1968, MRC10,
p.112-113Canadian Mineral. 1971,
Vol.11, pt.1OCC: Calcite veins with silver,
"smaltite", and minor
pyriteASM: Silver, nickeline, breithaup-
tite, cobaltite, acanthite,
pyrargyrite, allargentum

ROM: 8698

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concession V, Lot 6

McKinley-Darragh Mine, Claim JB1,
SE¼, N½, Lot 6, Con.V, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10,

p.152-153
 OCC: Calcite veins with silver,
 "smaltite", and minor
 sulphides
 ROM: E2603

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP

Concession VI, Lot 4
 O'Brien Mine, Claim RL403, S½,
 Lot 4, Con.VI
 NTS: 31M/05E
 MAP: ODM 2050, Cobalt Silver
 Area, N Sheet
 REF: ODM 1968, MRC10,
 p.180-181
 OCC: Calcite-quartz veins with
 silver, "smaltite"
 ROM: E3525

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP

Concession VI, Lot 6
 Buffalo Mine, SW¼, S½, Lot 6, Con.
 VI, Coleman Tp.
 NTS: 31M/05E
 MAP: ODM Map 2050, Cobalt
 Silver Area, N Sheet
 REF: ODM 1968, MRC10,
 p.94-95
 OCC: Calcite veins with silver,
 "smaltite", minor chalcop-
 pyrite, galena and sphalerite
 ASM: Nickeline, silver
 ROM: 1619

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP

Concession VI, Lot 6
 Trethewey Mine, Claim JB7, SW¼, N½,
 Lot 6, Con.VI, Coleman Tp.
 NTS: 31M/05E
 MAP: ODM 2050, Cobalt Silver
 Area, N Sheet
 REF: ODM 1968, MRC10,
 p.212-213
 Canadian Mineral. 1971,
 Vol.11, pt.1
 OCC: Calcite veins with silver,
 "smaltite", minor nickeline
 ROM: M8753

TIMISKAMING DISTRICT
 INGRAM TOWNSHIP

Concession VI, Lots 10, 11
 SW Shore Mallard Lake, Lots 10 and 11,

Con.VI, Ingram Tp.
 NTS: 31M/13E
 MAP: ODM 31b, Blanche River Area
 ODM 2205, Timmins-Kirkland
 Lake Sheet
 REF: ODM 1968, MRC10, p.441
 ODM 1922, Vol.31, pt.3, p.16
 OCC: Calcite-quartz vein, galena
 ROM: M25508

SAMARSKITE
(Y,Ce,U,Ca,Pb)(Nb,Ta,Ti,Sn)₂O₆

HASTINGS COUNTY

var. **CALCIOSAMARSKITE**

MONTEAGLE TOWNSHIP

Concession VIII, Lot 17

Woodcox Mine, Lot 17, Con.VIII,

Monteagle Tp.

NTS: 31F/04W

MAP: ODM 1954-3, Monteagle and
Carlow Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1954, Vol.63, pt.6,
p.50-51

ROM: M16662

SUDBURY DISTRICT "TODDITE"

DILL TOWNSHIP

Concession III, Lot 4

NW corner, Lot 4, Con.III, Dill Tp.

NTS: 41I/07W

MAP: ODM 2017, Broder, Dill,
Neelon, and Dryden Tps.

ODM 2188, Sudbury-
Cobalt Sheet

REF: GSC 1932, Econ. Geol.
Ser.11, p.171

OCC: Granite pegmatite

ASM: Columbite

ROM: M15510

SCAPOLITE GROUP

(Na,Ca,K)₄ Al₃ (Al,Si)₃ Si₆ O₂₄ (Cl,SO₄,CO₃)

FRONTENAC COUNTY

BEDFORD TOWNSHIP

Bobs Lake, Bedford Tp.

NTS: 31C/10E

MAP: ODM 2053, Madoc Area

ODM 2054, Gananoque Area

ROM: E1014, E1018, E2201,

M11079

FRONTENAC COUNTY

HINCHINBROOKE TOWNSHIP

NTS: 31C/10

MAP: ODM 1947-5, Olden-Bedford

Area

ODM 2053, Madoc Area

REF: ODM 1947, Vol.56, pt.6

ROM: E2203

FRONTENAC COUNTY

LOUGHBOROUGH TOWNSHIP

Concession VIII, Lot 12

Freeman Mine, Lot 12, Con.VIII,

Loughborough Tp.

NTS: 31C/07E

MAP: ODM 2054, Gananoque Area

REF: ODM 1968, MRC8, p.32

OCC: Phlogopite with red calcite
and green apatite in calcite
veins

ROM: E1022

FRONTENAC COUNTY

PORTLAND TOWNSHIP

Near Verona, Portland Tp.

NTS: 31C/07E

MAP: ODM 2053, Madoc Area

ROM: M25700

HALIBURTON COUNTY

CARDIFF TOWNSHIP

NTS: 31E/01E, 31D/16E

MAP: ODM 1957-1, Cardiff and

Faraday Tps.

ODM 1957b, Haliburton-

Bancroft Area

REF: ODM 1957, Vol.66, pt.3

ROM: E135

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XVII, Lot A

Cardiff Uranium Mine, (Shaft and S.

Adits), Lot A, Con.XVII, Cardiff Tps.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-

Bancroft Area

REF: ODM 1957, Vol.66, pt.3,

p.63-66

ODM 1956, Vol.65, pt.6,

p.45-50

ROM: M28750

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XIX, Lot 8

Lot 8, Con.XIX, Cardiff Tp.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and

Faraday Tps.

ODM 1957b, Haliburton-

Bancroft Area

REF: ODM 1957, Vol.66, pt.3

ROM: E2200

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XIX, Lot 9

Lot 9, Con.XIX, Cardiff Tp.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and

Faraday Tps.

ODM 1957b, Haliburton-

Bancroft Area

REF: ODM 1957, Vol.66, pt.3

ROM: M18483, M18485

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XXII, Lot 7

Lot 7, Con.XXII, Cardiff Tp.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and

Faraday Tps.

ODM 1957b, Haliburton-

Bancroft Area

REF: ODM 1957, Vol.66, pt.3

ASM: Apatite

ROM: M18487

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XXII, Lot 13

W.E. Clark (Topspar) Prospect, Lot 13,

Con.XXII, Cardiff Tp.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and

Faraday Tps.

Scapolite Group

ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.44
ODM 1964, IMR12, p.13-15
ROM: M20939, M20945, M32467,
M34162

NTS: 31E/01E
MAP: ODM 1957b, Haliburton-
Bancroft Area
ODM 52b, Haliburton Area
REF: ODM 1968, MRC7, p.28
ODM 1943, Vol.52, pt.2,
p.65-66
ROM: M20179, M20181, M20207

HALIBURTON COUNTY

DYSART TOWNSHIP

Concession VII, Lot 23

Lot 23, Con.VII, Dysart Tp.

NTS: 31E/01W
MAP: ODM 1957b, Haliburton-
Bancroft Area
OCC: At contact of Grenville
marble and amphibolite
ASM: Titanite
ROM: M20264

HALIBURTON COUNTY

MONMOUTH TOWNSHIP

Concession XI, Lot 22

Lot 22, Con.XI, Monmouth Tp.

NTS: 31D/16W
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, OFR5021
ODM 1943, Vol.52, pt.2
ROM: M19889

HALIBURTON COUNTY

GLAMORGAN TOWNSHIP

Concession V, Lot 25

Road cut on Hwy.507, ½ mile S of
Gooderham, Lot 25, Con.V, Glamorgan
Tp.

NTS: 31D/16W
MAP: ODM 2173, Glamorgan Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, OFR5021
ASM: Phlogopite, actinolite, calcite
ROM: M30833, M30834, M30835,
M30836, M30837, M30879,
M30880, M30915, M30943,
M30944, M31006, M32917,
M32918, M33540

HALIBURTON COUNTY

SNOWDON TOWNSHIP

Concession I, Lot 20

cf. Victoria Mine, Lot 20, Con.I,
Snowdon Tp.

NTS: 31D/10E
MAP: ODM 52a, Haliburton Area
REF: ODM 1943, Vol.52, pt.2,
p.44, 45-46
ODM 1968, MRC11, p.150
OCC: Skarn zone at contact of
Grenville marble and
diioritic gneiss
ASM: Calcite, magnetite
ROM: M20539

HALIBURTON COUNTY

GUILFORD TOWNSHIP

Concession IV, Lots 24, 25

Eagle Lake Quarries, Lots 24 and 25,
Con.IV, Guilford Tp.

NTS: 31E/02E
MAP: ODM 2264, Ontario Lime-
stone Quarries, 1971
REF: ODM 1964, IMR16, p.16-17
ODM 1972, IMR39, p.6
OCC: Grenville marble
ROM: M32277

HASTINGS COUNTY

DUNGANNON TOWNSHIP

Concession XII, Lot 12

Egan Chute, York River, Lot 12, Con.
XII, Dungannon Tp.

NTS: 31F/04E
MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1955, Vol.64, pt.3, p.44
ASM: Corundum
ROM: M32202

HALIBURTON COUNTY

HARCOURT TOWNSHIP

Concession I, Lot 3

Harcourt Mine, Lot 3, Con.I,
Harcourt Tp.

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession X, Lot 19

Hwy.28, 1st road cut SW of Faraday
Mine, Lot 19, Con.X, Faraday Tp.

Scapolite Group

NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.14-15
OCC: In paragneiss
ROM: M25288

MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1954, Vol.63, pt.6,
p.42-43
OCC: Granite pegmatite
ROM: M16647

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession XI, Lots 16, 17
Faraday Mine, Lots 16 and 17, Con.XI,
Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.70-75
ODM 1956, Vol.65, pt.6,
p.108-116
ROM: M24766, M25418

HASTINGS COUNTY

MONTEAGLE TOWNSHIP

Concession XIII, Lot 23
Tonkin-Dupont Mine, Lot 23, Con.
XIII, Monteagle Tp.
NTS: 31F/04W
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1954, Vol.63, pt.6,
p.53-54
ROM: M22263

HASTINGS COUNTY

HERSCHEL TOWNSHIP

Concessions III or IV, Lots 31 or 32
Road cut at Diamond Lake, Lots 31
or 32, Con.III or IV, Herschel Tp.
NTS: 31E/01E
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1943, Vol.52, pt.2
ASM: Augite, titanite
ROM: M30340, M30341, M30867

HASTINGS COUNTY

MONTEAGLE TOWNSHIP

Concession XIII, Lots 23, 24
Tonkin-Dupont and National Graphite
Mines, Lots 23 and 25, Con.XIII, Mon-
teagle Tp., near Graphite
NTS: 31F/04W
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1954, Vol.63, pt.6,
p.53-54
ROM: M21146

HASTINGS COUNTY

MONTEAGLE TOWNSHIP

Concession V, Lot 2
Lot 2, Con.V, Monteagle Tp.
NTS: 31F/04E
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1954, Vol.63, pt.6
ROM: M22243

LANARK COUNTY

NORTH BURGESS TOWNSHIP

Concession VI, Lot 13
Martha Mine, E½, Lot 13, Con.VI,
North Burgess Tp.
NTS: 31C/16W
MAP: ODM 2054, Gananoque Area
REF: ODM 1968, MRC8, p.65-66
ODM 1967, MRC6, p.49
OCC: Mica-calcite-apatite-
scapolite vein
ROM: E2198, E2199

HASTINGS COUNTY

MONTEAGLE TOWNSHIP

Concession VI, Lots 24, 25
McCormack Mine, Lots 24 and 25,
Con.VI, Monteagle Tp.
NTS: 31F/04W

LEEDS COUNTY

NTS: 31C/08, 31C/09
MAP: ODM 2054, Gananoque Area
ROM: M9928

Scapolite Group

LEEDS COUNTY

**REAR OF LEEDS AND LANSDOWNE
TOWNSHIP**

Concession VII, Lot 20
Lot 20, Con.VII, Rear of Leeds and
Lansdowne Township
NTS: 31C/08E
MAP: ODM 2054, Gananoque Area
ROM: M5425, M5426

PARRY SOUND DISTRICT

CHRISTIE TOWNSHIP

Concession IV, Lot 24
Lot 24, Con.IV, Christie Tp.
NTS: 31E/05W
MAP: ODM 51a, Parry Sound and
Muskoka
ODM 2118, Parry Sound-
Huntsville Area
REF: ODM 1942, Vol.51, pt.2,
p.75-76
ODM 1967, GR52
OCC: Granite pegmatite
ROM: M19816

RENFREW COUNTY

GRATTAN TOWNSHIP

Range "D" South, Lot 40
Road cut on Hwy.41, about 2 miles W
of its junction with Hwy.132, near
Dacre, about Lot 40, Range "D" South,
Grattan Tp.
NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3
OCC: Marble with calc-silicate beds
ROM: M33132, M33500

RENFREW COUNTY

RAGLAN TOWNSHIP

Concessions XVIII, XIX, Lots 3, 4
Craigmont Mine, Lots 3 and 4, Con.
XVIII and XIX, Raglan Tp.
NTS: 31F/05E
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5,
p.56-60
ROM: E1732, E2202

RENFREW COUNTY

ROSS TOWNSHIP

NTS: 31F/10
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3
ROM: M5420, M5423, M5424,

M5427

SUDBURY DISTRICT

HARROW TOWNSHIP

Concession V, Lot 7
Richer Occurrence, Lot 7, Con.V,
Harrow Tp.
NTS: 41J/01E
MAP: ODM P.793, Harrow Tp.
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1973, MP53,
p.130-134
OCC: Scapolite vein with erythrite
cutting Nipissing diabase
ASM: Erythrite (M32891, M32892)
ROM: M32200, M32891, M32892,
M32893

SCHEELITE
CaWO₄

ALGOMA DISTRICT

NICOLET TOWNSHIP, formerly Tp.28,R.13
Tribag Mine, Nicolet Tp.

NTS: 41N/02E
MAP: ODM 2251, Batchawana Sheet
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1969, MRC12, p.80
OCC: Breccia pipes; rock fragments
in quartz, carbonate, minor
fluorite; sulphides in breccia
matrix
ASM: Quartz (M31987)
ROM: M31986, M31987

COCHRANE DISTRICT
TISDALE TOWNSHIP

Near Timmins, Tisdale Tp.

NTS: 42A/06W
MAP: ODM 2075, Tisdale Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1971, MRC13
ODM 1968, GR58,
p.160-162
ROM: M9466, M25152

COCHRANE DISTRICT
TISDALE TOWNSHIP

Concession II, Lot 10

Hollinger Mine, (Central Shaft), SW¼,
S½, Lot 10, Con.II, Tisdale Tp.

NTS: 42A/06W
MAP: ODM 2075, Tisdale Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1971, MRC13,
p.99-100
ODM 1968, GR58, p.102-115,
160-162
OCC: Gold-bearing quartz-carbonate
veins with albite, tourmaline,
chlorite, scheelite, sulphides
and tellurides
ROM: M8537, M14211, M16285,
M25167

COCHRANE DISTRICT
TISDALE TOWNSHIP

Concession III, Lot 7

Coniaurum Mine, (Bishop Shaft), SE¼,
N½, Lot 7, Con.III, Tisdale Tp.

NTS: 42A/06W

MAP: ODM 2075, Tisdale Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1971, MRC13, p.92-93
ODM 1968, GR58, p.153-158,
160-162

OCC: Gold-bearing quartz veins with
ankerite or calcite, and small
amounts of chlorite, sericite,
tourmaline, and pyrite

ROM: 11723, M32630

COCHRANE DISTRICT
TISDALE TOWNSHIP

Concession III, Lot 9

McIntyre (Jupiter) Mine, SE¼, S½, Lot
9, Con.III, Tisdale Tp.

NTS: 42A/06W
MAP: ODM 2075, Tisdale Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1971, MRC13,
p.101-102
ODM 1968, GR58, p.122-132,
160-162

OCC: Gold-bearing quartz-carbonate
veins with a pyritized zone in
the wallrock adjacent to the
veins

ROM: M9232

FRONTENAC COUNTY
OSO TOWNSHIP

Near Sharbot Lake

NTS: 31C/15E
MAP: ODM 1947-5, Olden-Bedford
Area
ODM 2053, Madoc Area
REF: ODM 1947, Vol.56, pt.6
ROM: M27099, M30840

SUDBURY DISTRICT
DENISON TOWNSHIP

Concession IV, Lot 8

Victoria Mine, Lot 8, Con.IV,
Denison Tp.

NTS: 41I/06W
MAP: ODM 2119, Denison-Waters
Area
ODM 2170, Sudbury Mining
Area
REF: ODM 1968, GR60, p.54-55
GSC 1970, Paper 69-45, p.490
OCC: Sudbury Nickel Irruptive, at
junction with Worthington
Offset

Scheelite

ROM: E2399

**SUDBURY DISTRICT
FOSTER TOWNSHIP**

Concession III, Lot 8

Leonard Lake, Lot 8, Con.III, Foster Tp.

NTS: 41I/04E

MAP: ODM P.390, Foster Tp.

ODM 2188, Sudbury-Cobalt
Area

REF: ODM 1972, GG4, p.212

ASM: Idocrase

ROM: M32265

**THUNDER BAY DISTRICT
EVA TOWNSHIP**

Leitch Mine, (Shaft), Claim HF1, Eva
Tp., 3¼ miles NW of Beardmore

NTS: 52H/09E

MAP: ODM P.601, Eva Tp.

ODM P.484, Leitch Gold
Mines Ltd.

REF: ODM 1971, MRC13,
p.271-272

ODM 1936, Vol.45, pt.2,
p.101-105

OCC: Gold-bearing quartz veins
cut greywacke

ROM: M19759

**THUNDER BAY DISTRICT
McCOMBER TOWNSHIP**

Near Jackpine (sta.), McComber Tp.

NTS: 42E/12W

MAP: ODM 45a, Sturgeon River
Gold Area

REF: ODM 1936, Vol.45, pt.2

ROM: M19403

SENARMONTITE



**KENORA DISTRICT, PATRICIA PORTION
DOME TOWNSHIP**

**Cochenour Willans Mine, (No.1 Shaft),
Claim KRL322, Dome Tp.**

NTS: 52N/04W

MAP: ODM 2074, Dome Tp.

**ODM 2175, Red Lake-Birch
Lake Sheet**

**REF: ODM 1971, MRC13,
p.206-207**

ODM 1966, GR45, p.51-56

ROM: M21198

SERPENTINE GROUP

General Formula $A_3Si_2O_5(OH)_4$,
 A = Mg, Fe⁺², Ni

**COCHRANE DISTRICT CHRYSTOTILE
DELORO TOWNSHIP**

Bowman Mine, central part, Deloro
 Tp.

NTS: 42A/06E
 MAP: ODM P.342, Deloro Tp.
 ODM 2205, Timmins-Kirkland
 Lake Sheet
 REF: ODM 1971, IMR36, p.42
 ODM 1967, OFR5012
 OCC: Serpentine
 ROM: M17371, M21243, M21791,
 M25513, M29424, M29425,
 M31915, M33208

**COCHRANE DISTRICT LIZARDITE
DELORO TOWNSHIP**

Bowman Mine, central part, Deloro
 Tp.

NTS: 42A/06E
 MAP: ODM P.342, Deloro Tp.
 ODM 2205, Timmins-Kirkland
 Lake Sheet
 REF: ODM 1971, IMR36, p.42
 ODM 1967, OFR 5012
 OCC: Serpentine
 ROM: M25510

**COCHRANE DISTRICT LIZARDITE
GARRISON TOWNSHIP**

NTS: 31D/12W
 MAP: ODM 1949-1, Garrison Tp.
 ODM 2205, Timmins-Kirkland
 Lake Sheet
 REF: ODM 1971, IMR36, p.44
 ODM 1949, Vol.58, pt.4
 ROM: M31512, M31514

**COCHRANE DISTRICT CHRYSTOTILE
MUNRO TOWNSHIP**

Concession II, Lot 10
 Munro Mine, Lot 10, Con.II, Munro Tp.

NTS: 42A/09E
 MAP: ODM 1951-5, Munro Tp.
 ODM 2205, Timmins-Kirkland
 Lake Sheet
 REF: ODM 1971, IMR36, p.33-41
 ODM 1951, Vol.60, pt.8,
 p.36-40
 OCC: Serpentine
 ROM: M22075, M31493

**FRONTENAC COUNTY LIZARDITE
HINCHINBROOKE TOWNSHIP**

Near Parham, Hinchinbrooke Tp.

NTS: 31C/10E
 MAP: ODM 1947-5, Olden-Bedford
 Area
 ODM 2053, Madoc Area
 REF: ODM 1947, Vol.56, pt.6
 ROM: M18537

**HASTINGS COUNTY LIZARDITE
MADOC TOWNSHIP**

Concession VII, Lot 6
 Lot 6, Con.VII, Madoc Tp.

NTS: 31C/11W
 MAP: ODM 2154, Madoc Tp.,
 and part of Huntingdon Tp.
 REF: ODM 1968, GR73
 ROM: M19804

LANARK COUNTY LIZARDITE

NTS: 31F/01
 MAP: GSC 1362A, Carleton
 Place Sheet
 ASM: Dolomite (M9221)
 ROM: M9221, M31952

**LANARK COUNTY CHRYSTOTILE
BATHURST TOWNSHIP**

Near Perth, Bathurst Tp.

NTS: 31C/16W
 MAP: ODM 2054, Gananoque Area
 ROM: M14943

**LENNOX AND ADDINGTON COUNTY
CHRYSTOTILE****KALADAR TOWNSHIP**

NTS: 31C/11E
 MAP: ODM 51d, Grimsthorpe-
 Kennebec Area
 ODM 2053, Madoc Area
 REF: ODM 1942, Vol.51, pt.4
 ROM: M20467

**SUDBURY DISTRICT CHRYSTOTILE
MONGOWIN TOWNSHIP**

Concession VI, Lot 11
 J.F. Owen Prospect, Lot 11, Con.VI,
 Mongowin Tp.

NTS: 41I/04W
 MAP: ODM 2312, Mongowin and
 Curtin Tps.
 ODM 2188, Sudbury-Cobalt
 Sheet
 REF: ODM 1929, Vol.38, pt.7,
 p.46-47

Econ. Geol., 1932, Vol.27,
p.387-390
OCC: 3-4 inch magnetite vein in
serpentinized peridotite
ASM: Calcite, magnetite (M21251)
ROM: M21251

Area
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1971, IMR36, p.49-50
ODM 1932, Vol.41, pt.2, p.12
ASM: Lizardite, chlorite (M26284)
ROM: M26284

SUDBURY DISTRICT CHRYSOTILE
REEVES TOWNSHIP

Reeves Mine (East Pit), SE part, Reeves
Tp.

NTS: 42B/01E
MAP: ODM 2230, Reeves and Sewell
Tps.
ODM 2221, Chapleau-Foleyet
Sheet
REF: ODM 1971, IMR36, p.46-49
ODM 1972, GR97, p.67-74
OCC: Serpentinite
ASM: Magnesite (M30332)
ROM: M29862, M30332

SUDBURY DISTRICT CHRYSOTILE
RENNIE TOWNSHIP

Butter Lake Occurrence, Butter Lake,
NE part, Rennie Tp.

NTS: 42B/05W
MAP: ODM 2210, Glasgow, Meath,
and Rennie Tps.
ODM 2221, Chapleau-Foleyet
Sheet
REF: ODM 1971, IMR36, p.30
ODM 1971, GR90, p.36-37
OCC: Serpentinized pyroxenite
ROM: M21454

THUNDER BAY DISTRICT ANTIGORITE

Fisher Occurrence, NE corner Cawano-
gami Lake, Cirrus Lake Area, 12 miles
NE of Angler

NTS: 42D/16E
MAP: ODM 2098, Cirrus Lake Sheet
ODM 2220, Manitouwadge-
Wawa Sheet
REF: ODM 1967, GR43, p.52-53
ODM 1971, IMR36, p.30
OCC: Serpentinite
ASM: Magnetite (M17329)
ROM: M17329

TIMISKAMING DISTRICT CHRYSOTILE
BANNOCKBURN TOWNSHIP

Rahn Lake Mine, Rahn Lake, W-central
part, Bannockburn Tp.

NTS: 41P/15W
MAP: ODM 41a, Bannockburn Gold

SIDERITE**ALGOMA DISTRICT**

CHABANEL TOWNSHIP, formerly Tp.29,
R.24

Helen Mine, Chabanel Tp.

NTS: 42C/02E

MAP: ODM 1946-5, Helen Iron
Range

ODM 2220, Manitouwadge-
Wawa Sheet

REF: ODM 1968, MRC11, p.65-66
ODM 1946, Vol.55, pt.4,
p.87-118

OCC: Siderite-pyrite-quartz iron
formation

ROM: 11824

ALGOMA DISTRICT

PATTON TOWNSHIP

Section 27

Jury Mine, SW¼, Section 27, S-central
part, Patton Tp.

NTS: 41J/06E

MAP: ODM 2012, Iron Bridge Area
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

REF: ODM 1964, GR17, p.60
ODM 1969, MRC12, p.51

OCC: Quartz-chalcopyrite veins cut
Gowganda sediments

ROM: M20371, M20415

ALGOMA DISTRICT

PATTON TOWNSHIP

Section 36

Brady Mine, Section 36, SE corner,
Patton Tp.*

NTS: 41J/06E

MAP: ODM 2012, Iron Bridge Area
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

REF: ODM 1964, GR17, p.60-62
ODM 1969, MRC12, p.50

OCC: Quartz-chalcopyrite veins cut
Nipissing diabase

ASM: Quartz, calcite, chalcopyrite

ROM: M20363

*Incorrectly recorded as Cobden Tp. in
catalogue.

SUDBURY DISTRICT

MAY TOWNSHIP

Concession I, Lot 1

Lot 1, Con.I, May Tp.

NTS: 41I/04W

MAP: ODM P.702, May Tp.

ODM 2188, Sudbury-Cobalt
Sheet

ASM: Talc (M20394)

ROM: M20334, M20394

THUNDER BAY DISTRICT

GEMMELL TOWNSHIP

Geco Mine, S-central part, Gemmell Tp.

NTS: 42F/04W

MAP: ODM 2280, Mapledoram-
Gemmell Sheet

ODM 2220, Manitouwadge-
Wawa Sheet

REF: ODM 1969, MRC12,
p.286-287

OCC: Tabular orebody of pyrite,
pyrrhotite, chalcopyrite and
sphalerite surrounded by an
envelope of disseminated
sulphides

ROM: M23167, M23242

YORK COUNTY

SCARBOROUGH TOWNSHIP

Scarborough Bluffs, Scarborough Tp.

NTS: 30M/11E

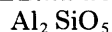
MAP: ODM 2077, Scarborough
Area, E Sheet

REF: ODM 1967, GR46, p.26

OCC: Concretion

ROM: 283

SILLIMANITE



HASTINGS COUNTY

HUNGERFORD TOWNSHIP

Otter Creek, Hungerford Tp.

NTS: 31C/11E

MAP: ODM 2053, Madoc Area

OCC: Sillimanite-garnet schist

ROM: M25073, M25074

KENORA DISTRICT, PATRICIA PORTION

Lat.51°07', Long.90°13'

Control Dam, Lake St. Joseph

NTS: 52O/01E

MAP: ODM 2218, Cat Lake-Pickle

Lake Sheet

ODM 2096, Doghole Bay

Sheet

ROM: M32289

SUDBURY DISTRICT

DRYDEN TOWNSHIP

Concession III, Lot 9

Near Wanapitei, Lot 9, Con.III,

Dryden Tp.

NTS: 41I/07W

MAP: ODM 2017, Broder, Dill,

Neelon and Dryden Tps.

ODM 2188, Sudbury-Cobalt

Sheet

REF: ODM 1962, GR9, p.25-40

ROM: M5535, M21899

SUDBURY DISTRICT

DRYDEN TOWNSHIP

Concession IV, Lot 5

Hwy.17, Lot 5, Con.IV, Dryden Tp.

NTS: 41I/07E

MAP: ODM 2017, Broder, Dill,

Neelon and Dryden Tps.

ODM 2021, Dryden Kyanite

ODM 2188, Sudbury-Cobalt

Sheet

REF: ODM 1962, GR9, p.25-40

ROM: M32266

SILVER

Ag

COCHRANE DISTRICT**KIDD TOWNSHIP**

Concession V, Lots 3, 4

Kidd Creek Mine, Lots 3 and 4, Con.V,
Kidd Tp.

NTS: 42A/11W

MAP: ODM P.486, Kidd Tp.

ODM 2205, Timmins-Kirkland
Lake SheetREF: ODM 1969, MRC12,
p.121-122OCC: Sulphide orebodies in felsic
tuffs and breccias

ROM: M32060, M32061

KENORA DISTRICT**GLASS TOWNSHIP**Mikado Mine, S shore Bag Bay, Shoal
Lake, Glass Tp.

NTS: 52E/10W

MAP: ODM 2115, Kenora-Fort
Frances SheetREF: ODM 1971, MRC13,
p.147-148ODM 1925, Vol.34, pt.6,
p.3-8OCC: Quartz vein with gold, chalcop-
pyrite, galena, tetradymite,
bismuthinite and molybdenite

ROM: E1834

NORTHUMBERLAND COUNTY**SEYMOUR TOWNSHIP**Le Vesconte Mound, near Campbellford,
Seymour Tp.

NTS: 31C/05

MAP: ODM 2254, Paleozoic Geology
of Southern Ontario

ASM: Erythrite

ROM: M29345

SUDBURY DISTRICT**McKIM TOWNSHIP**

Concession VI, Lots 6, 7

Frood Mine, Lots 6 and 7, Con.VI,
McKim Tp.

NTS: 41I/11E

MAP: ODM 2170, Sudbury Mining
AreaREF: ODM 1969, MRC12,
p.268-269OCC: Sudbury Nickel Irruptive,
Frood Offset

ROM: M17403

THUNDER BAY DISTRICT

NTS: 52A, 42D

MAP: ODM 2065, Atikokan-
Lakehead Sheet
ODM 2232, Nipigon-Schreiber
Sheet

REF: ODM 1968, MRC10, p.57-82

ROM: E2565

THUNDER BAY DISTRICT**GILLIES TOWNSHIP**

Concession VI, Lot 2

Badger Mine, Min.Loc.T201, "S½, N½,
Lot 2, Con.VI", Gillies Tp.

NTS: 52A/05E

MAP: ODM 2065, Atikokan-
Lakehead Sheet

GSC 213A, Kakabeka Sheet

REF: ODM 1968, MRC10, p.63
GSC 1931, Mem. 167,
p.126-127OCC: Calcite-quartz-fluorite veins
with argentite, silver, and
minor galena, sphalerite and
pyrite

ASM: Tetrahedrite

ROM: M3696, M3699, M17574,
M20586**THUNDER BAY DISTRICT****LYBSTER TOWNSHIP**

Concession II, Lots 10, 11, 12

Silver Mountain Mine, Min.Loc.R53,
R54, "Lots 10, 11, and 12, Con.II",
Lybster Tp.

NTS: 52A/04W

MAP: GSC 276A, Thunder Bay
Silver AreaODM 2065, Atikokan-
Lakehead SheetREF: ODM 1968, MRC10, p.65
GSC 1931, Mem. 167,
p.115-117OCC: Calcite-quartz-barite-fluorite
veins with argentite, silver,
and sulphides; also in stock-
works

ROM: 2107, 2112, M28555

THUNDER BAY DISTRICT**LYBSTER TOWNSHIP**

Concession II, Lots 11, 12

West End Silver Mountain Mine, Min.
Loc.R56, "Lots 11 and 12, Con.II",

Lybster Tp.

NTS: 52A/04W
 MAP: GSC 276A, Thunder Bay
 Silver Area
 ODM 2065, Atikokan-
 Lakehead Sheet
 REF: ODM 1968, MRC10, p.65
 GSC 1931, Mem.167,
 p.115-117
 OCC: Calcite-quartz-fluorite vein
 with argentite, silver, minor
 galena, sphalerite, pyrite
 ASM: Argentite (E2581)
 ROM: E2581

THUNDER BAY DISTRICT
SIBLEY TOWNSHIP

Silver Islet Mine, Silver Islet, Lake
 Superior, Sibley Tp.
 NTS: 52A/07W
 MAP: GSC 276A, Thunder Bay
 Silver Area
 ODM 2232, Nipigon-Schreiber
 Sheet
 REF: ODM 1968, MRC10, p.74
 OCC: Dolomite-quartz vein with
 silver, argentite, arsenides and
 sulphides in NW brecciated
 fault zone in a NE Keweena-
 wan diabase dike
 ASM: Argentite, nickeline and galena
 (2122, M9967, M12171,
 M16004)
 ROM: 918, 2102, 2106, 2111,
 2122, M3695, M3697,
 M3698, M9412, M9967,
 M12171, M12460, M16004

TIMISKAMING DISTRICT
BUCKE TOWNSHIP

Near Haileybury, Bucke Tp.
 NTS: 31M/05E
 MAP: ODM 1956a, Bucke Tp.
 ODM 2050, Cobalt Silver
 Area, N Sheet
 REF: ODM 1968, MRC10,
 p.302, 326-327
 OCC: Calcite-quartz veins with
 silver and "smaltite"
 ROM: E1838, E1840

TIMISKAMING DISTRICT
BUCKE TOWNSHIP

Concession I, Lot 14
 Green-Meehan Mine, most of SW¼,
 Lot 14, Con.I, Bucke Tp.

NTS: 31M/05E
 MAP: ODM 2050, Cobalt Silver
 Area, N Sheet
 REF: ODM 1968, MRC10,
 p.312-313
 OCC: Calcite veins with silver,
 "smaltite", minor sulphides
 ROM: E4295, E4299, M20265

TIMISKAMING DISTRICT
CANE TOWNSHIP

Concession II, Lot 2
 Cane Silver Mine, E½, Lot 2, Con.II,
 Cane Tp.
 NTS: 41P/09E
 MAP: ODM 2205, Timmins-Kirkland
 Lake Sheet
 ODM 31b, Blanche River Area
 REF: ODM 1968, MRC10, p.363
 ODM 1922, Vol.31, pt.3,
 p.13-14
 OCC: Aplite dike with calcite, silver,
 "smaltite", minor argentite,
 chalcopyrite, nickeline, bis-
 muth
 ROM: M15075

TIMISKAMING DISTRICT
CASEY TOWNSHIP

Concession I, Lots 5, 6
 Casey Mine, Lots 5 and 6, Con.I,
 Casey Tp.
 NTS: 31M/12E
 MAP: ODM 2066, Casey and Harris
 Tps.
 ODM 2205, Timmins-Kirkland
 Lake Sheet
 REF: ODM 1965, GR36, p.65-69,
 and figs. 4, 5
 ODM 1968, MRC10,
 p.320-321
 OCC: Calcite veins with silver,
 "smaltite", minor argentite,
 bismuth, and sulphides
 ROM: M13528, M26227

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

NTS: 31M/05E
 MAP: 2050, 2051, 2052, Cobalt
 Silver Area
 REF: ODM 1968, MRC10
 ROM: 917

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Silver

Near Cobalt, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, 2051, 2052,
Cobalt Silver Area

REF: ODM 1968, MRC10

OCC: Calcite veins with silver and
"smaltite"

ASM: "Smaltite" (8807), nickeline
(M8807)

ROM: E1411, E1836, E2418,
E2566, E3327, E4300,
M8797, M8807, M8824,
M8825, M9783, 11068,
M11645, M14190, M17326,
M17387, M17440, M18498,
M18571, M18577, M18604,
M21085, M22376

REF: ODM 1968, MRC10,
p.210-211

Canadian Mineral. 1971,
Vol.11, pt.1

OCC: Calcite veins with silver,
"smaltite", minor breithauptite,
nickeline, and
chalcopyrite

ASM: Safflorite, nickeline (1642),
erythrite, breithauptite,
allargentum; "smaltite"
(1642)

ROM: 1642, 1649, 1657, E3294,
E4306, M9793, M11424,
M18564, M18568, M18569

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession III, Lot 1

Beaver Mine, Claim 1348, N part, NW¼,
N½, Lot 1, Con.III, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10, p.90-91

OCC: Calcite veins with silver,
"smaltite", minor nickeline

ROM: 4678, 7928, M9088,
M15614, M15615

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession III, Lot 2

Christopher Mine, Claims 106 and 1970,
Lot 2, Con.III, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10,
p.100-101

OCC: Calcite-quartz veins with
silver, "smaltite", and
sulphides

ASM: Arsenolite and erythrite
(M34003)

ROM: M34003

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession III, Lots 1, 2

Silver Banner (Silver Crater) Mine,
Lots 1 and 2, Con.III, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10,
p.122-123

OCC: Quartz-calcite veins with
silver, "smaltite", minor
chalcopyrite, pyrrhotite,
sphalerite, and galena

ROM: M28035

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession III, Lot 2

Cobalt Lode Mine, Claims 9, 535, 1523,
Lot 2, Con.III, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10,
p.108-109

OCC: Calcite veins with silver,
"smaltite", and minor
sulphides

ASM: Stephanite (M31174)

ROM: M31172, M31174

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession III, Lot 1

Temiskaming Mine, Claims 441, 1198,
N½, Lot 1, Con.III, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession III, Lot 3

Cobalt Central Mine, Claims 98 and 108,
Lot 3, Con.III, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver

Area, SE Sheet
 REF: ODM 1968, MRC10, p.284
 OCC: Calcite-quartz veins with
 silver, and minor galena,
 sphalerite, and chalcopyrite
 ROM: M9787

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP
 Concession IV, Lot 2
 Drummond (Cobalt Comet) Mine, NW¼,
 N½, Lot 2, Con.IV, Coleman Tp.
 NTS: 31M/05E
 MAP: ODM 2052, Cobalt Silver
 Area, SE Sheet
 REF: ODM 1968, MRC10,
 p.128-129
 OCC: Calcite veins with silver,
 "smaltite", minor sulphides,
 and nickeline
 ROM: M9001

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP
 Concession IV, Lot 2
 Badger Mine, Claims 1355, 1494, S½,
 Lot 2, Con.IV, Coleman Tp.
 NTS: 31M/05E
 MAP: ODM 2052, Cobalt Silver
 Area, SE Sheet
 REF: ODM 1968, MRC10, p.241
 OCC: Calcite vein with "smaltite"
 ROM: M18566

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP
 Concession IV, Lots 2, 3
 Hargrave Mine, SW¼, N½, Lot 2, NE¼,
 S½, Lot 3, Con.IV, Coleman Tp.
 NTS: 31M/05E
 MAP: ODM 2052, Cobalt Silver
 Area, SE Sheet
 REF: ODM 1968, MRC10,
 p.134-135
 OCC: Calcite veins with silver and
 "smaltite"
 ROM: M9786

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP
 Concession IV, Lot 3
 Conisil (Silver Miller) Mine, Claim JB27,
 NW¼, S½, Lot 3, Con.IV, Coleman Tp.
 NTS: 31M/05E
 MAP: ODM 2052, Cobalt Silver
 Area, SE Sheet

REF: ODM 1968, MRC10,
 p.120-121
 OCC: Calcite veins with silver, minor
 chalcopyrite, sphalerite,
 galena, and pyrite
 ROM: M25778, M29542

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP
 Concession IV, Lot 3
 Crown Reserve Mine, bottom of Kerr
 Lake, Lot 3, Con.IV, Coleman Tp.
 NTS: 31M/05E
 MAP: ODM 2052, Cobalt Silver
 Area, SE Sheet
 REF: ODM 1968, MRC10,
 p.126-127
 OCC: Calcite veins with silver and
 "smaltite"
 ROM: M8564, M9788, M12166,
 M18558

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP
 Concession IV, Lot 3
 Kerr Lake Mine, Claims 336 and JB11,
 SE pt., N½, Lot 3, Con.IV, Coleman Tp.
 NTS: 31M/05E
 MAP: ODM 2052, Cobalt Silver
 Area, SE Sheet
 REF: ODM 1968, MRC10,
 p.140-141
 OCC: Calcite veins with silver,
 "smaltite", and minor
 sulphides
 ROM: E2578, E4296, M9791,
 M12420

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP
 Concession IV, Lot 3
 Silver Leaf Mine, Claim 84, N end, Lot
 3, Con.IV, Coleman Tp.
 NTS: 31M/05E
 MAP: ODM 2052, Cobalt Silver
 Area, SE Sheet
 REF: ODM 1968, MRC10,
 p.206-207
 OCC: Calcite veins with silver and
 "smaltite"
 ROM: M18553

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP
 Concession IV, Lot 4
 New Bailey (Glen Lake) Mine, Claim

Silver

104, SW¼, N½, Lot 4, Con.IV,
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10,
p.160-161

OCC: Calcite veins and dissemina-
tions, with silver, "smaltite",
minor sphalerite, arseno-
pyrite, pyrite

ROM: M25775, M25776

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession IV, Lot 4

Foster Mine, SE¼, N½, Lot 4, Con.IV,
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10,
p.132-133

OCC: Calcite veins with silver,
"smaltite", minor sulphides

ASM: "Smaltite", stromeyerite,
erythrite (262); erythrite
(M20786) (M20796),
"smaltite" (M20787)

ROM: 262, E2519, M9790,
M18550, M18567, M20786,
M20787, M20792, M20796

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession IV, Lot 4

Penn-Canadian Mine, N½ of N½, Lot 4,
Con.IV, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10,
p.184-185

OCC: Calcite veins with silver
and "smaltite", minor
sulphides

ROM: M8813

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession IV, Lot 5

Alexandra Mine, Lot 5, Con.IV,
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2051, Cobalt Silver
Area, SW Sheet

REF: ODM 1968, MRC10, p.88-89

OCC: Calcite-dolomite veins with
silver, "smaltite", minor
tetrahedrite, bismuth, bis-
muthinite, nickeline, chalc-
opyrite, arsenopyrite

ROM: M27463, M27464

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession IV, Lot 5

Mensilvo and Savage (Silver Summit)
Mines, Lot 5, Con.IV, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2051, Cobalt Silver
Area, SW Sheet

REF: ODM 1968, MRC10,
p.154-155, 200-201

OCC: Calcite veins with silver,
"smaltite", minor sulphides

ROM: M25777

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession V, Lots 1, 2

Cross Lake O'Brien Mine, Claims 280,
679, Lots 1 and 2, Con.V, Coleman
Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10,
p.124-125

OCC: Calcite veins with silver and
"smaltite"

ROM: 10292, 10044

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession V, Lot 3

Nova Scotia Mine, SW¼, N½, Lot 3,
Con.V, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10,
p.178-179

Canadian Mineral. 1971,
Vol.11, pt.1

OCC: Calcite-quartz veins with
silver, "smaltite", minor
chalcopyrite and galena

ROM: 253, E2577, M9792

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession V, Lot 5
Nipissing Mine, Claim RL404, "N½,
Lot 5, Con.V", Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.168-169
OCC: Calcite veins with silver and
"smaltite"
ROM: E2592, M9794, M12308,
M14007, M17556, M18506,
M18556, M18558

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession V, Lot 6
Cobalt Townsite Mine, NW¼, N½,
Lot 6, Con.V, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.112-113
OCC: Calcite veins with silver,
"smaltite", minor pyrite
ASM: Nickelinite, breithauptite,
safflorite, cobaltite, acanthite,
pyrargyrite, allargentum
ROM: 8697, 8698, M9795

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession V, Lot 6
McKinley-Darragh Mine, Claim JB1,
"SE¼, N½, Lot 6, Con.V", Coleman
Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.152-153
OCC: Calcite veins with silver and
"smaltite", minor sulphides
ROM: E3301

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession V, Lot 6
Nipissing Mine, Claim RL406, "S½,
Lot 6, Con.V", Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.172-173

OCC: Calcite veins with silver and
"smaltite"
ROM: M20223

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concessions V, VI, Lots 5, 6
Cobalt Lake Mine, under Cobalt Lake,
"Lots 5 and 6", Con.V and VI, Coleman
Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.106-107
OCC: Calcite veins with silver and
"smaltite", minor nickelinite
and breithauptite
ROM: 4682, M8523, M8756,
M8994, M14490, M14632,
M18573

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concessions V or VI, Lots 6, 7 or 4, 5
Right of Way Mine, along Ontario
Northland Railway, Lots 6 and 7 or 4
and 5, Con.V or VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.196-199
OCC: Calcite veins with silver and
"smaltite"
ROM: M9784

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession V, Lots 5, 6
Seneca-Superior Mine, Cart Lake, "Lots
5 and 6, Con.V", Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.188-189
ODM 1922, Vol.31, pt.2,
p.152-156
OCC: Calcite vein with silver,
Worth vein, 3500 oz Ag/ton
ASM: Breithauptite, maucherite,
nickelinite
ROM: M8757, M8922

Silver

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession V, Lot 7
Cobalt Silver Queen (Silver Queen)
Mine, SE $\frac{1}{4}$ and SW $\frac{1}{4}$, N $\frac{1}{2}$, Lot 7,
Con.V, Coleman Tp.

NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.110-111
OCC: Calcite veins with silver,
"smaltite", and minor
sulphides
ROM: E2584

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession VI, Lot 3
Colonial Mine, SW $\frac{1}{4}$, S $\frac{1}{2}$, Lot 3, Con.VI,
Coleman Tp.

NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.116-117
OCC: Calcite-barite veins with silver,
argentite, "smaltite", and
minor sulphides
ASM: Safflorite, cobaltite,
allargentum
ROM: E2610

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession VI, Lot 3
Silver Cliff Mine, SE $\frac{1}{4}$, S $\frac{1}{2}$, Lot 3, Con.
VI, Coleman Tp.

NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.202-203
OCC: Calcite veins with silver,
"smaltite", minor sulphides
ROM: M8495, M8560, M8562,
M12127

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession VI, Lot 3
Violet Mine, NW $\frac{1}{4}$, S $\frac{1}{2}$, Lot 3,
Con.VI, Coleman Tp.

NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10,
p.218-219
OCC: Calcite veins with silver and
"smaltite"
ASM: Stephanite (M14287)
ROM: M14286, M14287

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession VI, Lot 4
La Rose Mine, Claim JS14, Lot 4, Con.
VI, Coleman Tp.

NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.144-145
OCC: Calcite veins with silver,
"smaltite", minor nickeline
and sulphides
ROM: M12941, M13368, M13969,
M14008

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession VI, Lot 4
O'Brien Mine, Claim RL403, S $\frac{1}{2}$, Lot 4,
Con.VI, Coleman Tp.

NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.180-181
OCC: Calcite-quartz veins with
silver, "smaltite"
ASM: Pyrrhotite (M14620, M15015)
ROM: 1737, M8770, M8788, M8804,
M9690, 10145, 10146,
M11450, M11934, M14619,
M14620, M14691, M15015,
M15622, M15646, M15823,
M17119, M18547, M19847,
M25298

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession VI, Lot 6
Buffalo Mine, SW $\frac{1}{4}$, S $\frac{1}{2}$, Lot 6, Con.VI,
Coleman Tp.

NTS: 31M/05E
MAP: ODM 2050, Coleman Silver
Area, N Sheet
REF: ODM 1968, MRC10, p.94-95
OCC: Calcite veins with silver,
"smaltite", minor sulphides
ASM: Safflorite, nickeline

ROM: 1619, 8702, M8829, M8835,
M18557, M24599

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 6
City of Cobalt Mine, SE¼, S½, Lot 6,
Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.102-103
OCC: Calcite veins with silver and
"smaltite"
ASM: Breithauptite, nickeline,
safflorite, allargentum,
pyrargyrite, stephanite
ROM: E2609, E4298, 8699, M18593

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 6
Coniagas Mine, Claim JB6, NE¼, S½,
Lot 6, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.118-119
OCC: Calcite veins with silver,
"smaltite", minor chalcop-
pyrite and nickeline
ASM: Breithauptite (M32673)
ROM: M8808, M8989, M11770,
M18584, M20340, M32673

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 6
Hudson Bay Mine, Lot 6, Con.VI,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.136-137
OCC: Calcite veins with silver,
"smaltite", and minor
sulphides
ROM: E2612, M18594

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 6
Nancy Helen Mine (between Buffalo

and City of Cobalt), Lot 6, Con.VI,
Coleman Tp.

NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.156-157
OCC: Calcite-quartz veins with
silver
ROM: M18515

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 6
Standard Cobalt Mine, NW¼, S½,
Lot 6, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10, p.262
OCC: Calcite-quartz veins with silver,
"smaltite", minor chalcop-
pyrite and arsenopyrite
ASM: "Smaltite", nickeline,
erythrite, annabergite
ROM: 1629

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession VI, Lot 6
Trethewey Mine, Claim JB7, SE¼, N½,
Lot 6, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.212-213
OCC: Calcite veins with silver,
"smaltite", and minor
nickeline
ASM: Safflorite, cobaltite
ROM: M8749, M8753, M18502,
M18503, M18586, M20221,
M20252, M20342, M20344,
M24786

TIMISKAMING DISTRICT

HAULTAIN or NICOL TOWNSHIPS

Gowganda Area, Haultain or Nicol Tps.
NTS: 41P/10E
MAP: ODM 2205, Timmins-Kirkland
Lake Sheet
ODM 1955-3, Gowganda
Silver Area
REF: ODM 1968, MRC10,
p.368-416

Silver

ODM 1975, OFR5113
OCC: Calcite veins with silver and
"smaltite"
ROM: M9198, M9199, M9796,
M16739

**TIMISKAMING DISTRICT
HAULTAIN TOWNSHIP**

Capitol Mine, Claim HS351, Haultain
Tp.
NTS: 41P/10E
MAP: ODM 2349, Haultain and
Nicol Tps.
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1968, MRC10,
p.376-377
ODM 1975, OFR5113,
p.153-156
OCC: Calcite-quartz veins with silver
and "smaltite"
ROM: M13735

**TIMISKAMING DISTRICT
HAULTAIN TOWNSHIP**

Castle-Trethewey Mine, Claim RSC101,
Haultain Tp.
NTS: 41P/10E
MAP: ODM 2349, Haultain and
Nicol Tps.
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1968, MRC10,
p.378-379
ODM 1975, OFR5113,
p.153-161
OCC: Calcite-quartz veins with silver
and "smaltite"
ROM: 8974, M12907, M13192,
M13262, M16101, M19185,
M21894, M23545, M23546,
M24278

**TIMISKAMING DISTRICT
JAMES TOWNSHIP**

Concession IV, Lot 1
Jack Munroe (McManus) Mine, NE¼ and
NW¼, N½, Lot 1, Con.IV, James Tp.
NTS: 41P/09W
MAP: ODM 2151, Mickle and James
Tps.
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1968, GR62, p.39-60
ODM 1907, Vol.16, pt.2,
p.127

OCC: Calcite veins with silver,
"smaltite", minor bismuth
and sulphides
ROM: M11739

**TIMISKAMING DISTRICT
LEITH TOWNSHIP**

Hudson Bay Mine (Gowganda Area),
Claims HS716, HS696, SE part, Leith Tp.
NTS: 41P/10W
MAP: ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1926, Vol.35, pt.3, p.57
ODM 1968, MRC10,
p.388-389
OCC: Calcite veins with silver and
"smaltite"
ROM: M16124

**TIMISKAMING DISTRICT
MILNER TOWNSHIP**

Mann Mine, former Claim HR251,
Milner Tp., near Milner Bay, Gowganda
Lake
NTS: 41P/10W
MAP: ODM 2205, Timmins-Kirkland
Lake Sheet
ODM 2348, Van Hise and
Milner Tps.
REF: ODM 1968, MRC10,
p.394-395
ODM 1926, Vol.35, pt.3,
p.51-53
ODM 1975, OFR5113,
p.107-110
OCC: Calcite veins with silver and
"smaltite"
ROM: M17241; M34247, M34248
(dendritic)

**TIMISKAMING DISTRICT
NICOL TOWNSHIP**

Near Gowganda, Nicol Tp.
NTS: 41P/10E
MAP: ODM 2349, Haultain and
Nicol Tps.
ODM 1955-3, Gowganda
Silver Area
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1968, MRC10
ODM 1975, OFR5113,
p.181-230
OCC: Calcite veins with silver and
"smaltite"
ROM: M31722, M31723

TIMISKAMING DISTRICT
NICOL TOWNSHIP

Castle Mine, Claim RSC106, Nicol Tp.
 NTS: 41P/10E
 MAP: ODM 2349, Haultain and Nicol Tps.
 ODM 2205, Timmins-Kirkland Lake Sheet
 REF: ODM 1968, MRC10, p.400
 ODM 1975, OFR5113, p.200-201
 OCC: Calcite veins with silver, "smaltite", and minor bismuth, sulphides and nickeline
 ROM: M12940, M14186

TIMISKAMING DISTRICT
NICOL TOWNSHIP

Coleroy Mine, former Claim TC220, Nicol Tp.
 NTS: 41P/10E
 MAP: ODM 2349, Haultain and Nicol Tps.
 ODM 35d, Gowganda Silver Area
 REF: ODM 1968, MRC10, p.401
 ODM 1975, OFR5113, p.209-212
 OCC: Calcite-quartz veins with silver, argentite, "smaltite", minor chalcopyrite and pyrite
 ROM: M15645

TIMISKAMING DISTRICT
NICOL TOWNSHIP

Miller Lake O'Brien Mine, (Main Shaft), Claim RSC91, Nicol Tp.
 NTS: 41P/10E
 MAP: ODM 2349, Haultain and Nicol Tps.
 ODM 2205, Timmins-Kirkland Lake Sheet
 REF: ODM 1968, MRC10, p.402-403
 ODM 1975, OFR5113, p.219-228
 OCC: Calcite (quartz) veins with silver, "smaltite", minor sulphides, bismuth, nickeline, and argentite
 ASM: "Smaltite" (M12134, M16076)
 ROM: M12134, M14998, M15025, M15111, M15112, M15632,

M16076, M23547

TIMISKAMING DISTRICT
NICOL TOWNSHIP

Morrison Mine, (Shaft), Claim TC204, Nicol Tp.
 NTS: 41P/10E
 MAP: ODM 2349, Haultain and Nicol Tps.
 ODM 2205, Timmins-Kirkland Lake Sheet
 REF: ODM 1968, MRC10, p.404-405
 ODM 1975, OFR5113, p.185-189
 OCC: Calcite, quartz, and granophyre veins with silver and "smaltite"
 ROM: M15770

TIMISKAMING DISTRICT
NICOL TOWNSHIP

Walsh (Tonopah) Mine, Claims RSC98, GG3479, Nicol Tp.
 NTS: 41P/10E
 MAP: ODM 2349, Haultain and Nicol Tps.
 ODM 2205, Timmins-Kirkland Lake Sheet
 REF: ODM 1968, MRC10, p.408-409
 ODM 1975, OFR5113, p.202-203
 OCC: Calcite veins with silver and "smaltite", minor nickeline, bismuth and chalcopyrite
 ASM: "Smaltite" (9063), calcite (9063)
 ROM: 9063, M15771, M20114

TIMISKAMING DISTRICT
SOUTH LORRAIN TOWNSHIP

NTS: 31M/04E
 MAP: ODM 2194, South Lorrain Tp.
 ODM 2188, Sudbury-Cobalt Sheet
 REF: ODM 1970, GR83
 ODM 1968, MRC10, p.418-439
 OCC: Calcite veins with silver and "smaltite"
 ASM: Erythrite, annabergite
 ROM: M9665, M9789, M11034, M24785, M24796

Silver

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Near Silver Centre (former town on Claim RL459), NE part, South Lorrain Tp.

NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt Sheet

REF: ODM 1970, GR83

ROM: M19563, M19564, M19565

argentite, "smaltite", and minor nickeline

ASM: "Smaltite" (8703)(8704)

ROM: 8703, 8704, 8705, 8706, 8707, M13677, M15070, M15808, M16114, M16435

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Canadian Lorrain Mine, Claim HR69, South Lorrain Tp., near Maidens Bay, L. Timiskaming

NTS: 31M/03W

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt Sheet

REF: ODM 1970, GR83, p.27, 34-36

ODM 1968, MRC10, p.421

OCC: Calcite veins with silver, "smaltite", and minor pyrite

ROM: M15616, M17258

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Keeley Mine, Claims HR19 and HR21, NE part, South Lorrain Tp.

NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt Sheet

REF: ODM 1970, GR83, p.37-45

OCC: Calcite veins with silver, argentite, "smaltite", and minor nickeline

ROM: M13505, M13717, M13718, M14185, M14450, M14560, M15115, M15535, M16420, M19995, M22091

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Crompton (Frontier) Mine, Claim H25, NE part, South Lorrain Tp.

NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt Sheet

REF: ODM 1970, GR83, p.37-45
ODM 1922, Vol.31, pt.2, p.219-220

OCC: Calcite veins with silver, "smaltite", argentite, and minor nickeline

ROM: M17327

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Lorrain Trout Lake Mine, Claims HR103, 104, 107, South Lorrain Tp.

NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt Sheet

REF: ODM 1970, GR83, p.74-79

OCC: Calcite veins with silver, "smaltite", minor nickeline, bismuth, and chalcopyrite

ASM: Loellingite (M16005)

ROM: M14395, M16005

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Frontier Mine, Claims HR16 and HR25, NE part, South Lorrain Tp.

NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt Sheet

REF: ODM 1970, GR83, p.37-45
ODM 1968, MRC10, p.428-429

OCC: Calcite veins with silver,

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Wettlaufer Mine, Claim HR85, South Lorrain Tp.

NTS: 31M/03W

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt Sheet

REF: ODM 1970, GR83, p.27-31
ODM 1968, MRC10, p.436-437

OCC: Calcite vein with silver and "smaltite"

ROM: M18903

TIMISKAMING DISTRICT

WILLET TOWNSHIP

Lucky Godfrey Mine, NE corner, Willet
Tp.

NTS: 41P/09W

MAP: ODM 2152, Roadhouse and
Willet Tps.
ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1968, MRC10, p.355
ODM 1968, GR62, p.54-55

OCC: Calcite-quartz vein with silver,
"smaltite", and minor
chalcopyrite, pyrite

ROM: M11602

SKUTTERUDITE(CO)As₂ -3

arsenopyrite and galena

ASM: Safflorite

ROM: M8822

TIMISKAMING DISTRICT**BUCKE TOWNSHIP**

Concession I, Lot 15

Agaunico Mine, Lot 15, Con.I, Bucke
Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N SheetREF: ODM 1968, MRC10,
p.304-305OCC: Calcite veins with "smaltite"
and silver, minor chalcopyrite,
pyrite, galena, and sphalerite

ROM: M16675

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Near Cobalt, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, 2051, 2052,
Cobalt Silver Area

REF: ODM 1968, MRC10

OCC: Calcite veins with silver and
"smaltite"

ROM: M8828

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concession III, Lot 1

Temiskaming Mine, Claims 441, 1198,
N½, Lot 1, Con.III, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE SheetREF: ODM 1968, MRC10,
p.210-211OCC: Calcite veins with silver and
"smaltite", minor nickeline
and chalcopyrite

ROM: M11929

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concession IV, Lot 4

Bailey (Glen Lake) Mine, Claim 104,
SW¼, N½, Lot 4, Con.IV, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE SheetREF: ODM 1968, MRC10,
p.160-161OCC: Calcite veins with silver and
"smaltite", minor sphalerite,**TIMISKAMING DISTRICT****COLEMAN TOWNSHIP**

Concession IV, Lot 4

Foster Mine, SE¼, N½, Lot 4, Con.IV,
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE SheetREF: ODM 1968, MRC10,
p.132-133OCC: Calcite veins with silver and
"smaltite", minor sulphidesASM: Pararammelsbergite, safflorite,
arsenopyrite

ROM: E2513

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concession IV, Lot 4

Penn-Canadian Mine, N½ of N½, Lot 4,
Con.IV, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE SheetREF: ODM 1968, MRC10,
p.184-185OCC: Calcite veins with silver and
"smaltite", minor sphalerite,
galena, chalcopyrite, pyrro-
tite, and pyrite

ASM: Silver, safflorite, tetrahedrite

ROM: M8812

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concessions V, VI, Lots 5, 6

Cobalt Lake Mine, under Cobalt Lake,
Lots 5 and 6, Con.V and VI, Coleman
Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N SheetREF: ODM 1968, MRC10,
p.106-107OCC: Calcite veins with silver and
"smaltite", minor nickeline
and breithauptite

ASM: Annabergite

ROM: M8992

TIMISKAMING DISTRICT**COLEMAN TOWNSHIP**

Concession VI, Lot 4
 La Rose Mine, Claim JS14, Lot 4,
 Con. VI, Coleman Tp.
 NTS: 31M/05E
 MAP: ODM 2050, Cobalt Silver
 Area, N Sheet
 REF: ODM 1968, MRC10,
 p.144-145
 OCC: Calcite veins with silver and
 "smaltite", minor sulphides
 and nickeline
 ROM: M13733

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP

Concession VI, Lot 4
 O'Brien Mine, Claim RL403, S½, Lot 4,
 Con. VI, Coleman Tp.
 NTS: 31M/05E
 MAP: ODM 2050, Cobalt Silver
 Area, N Sheet
 REF: ODM 1968, MRC10,
 p.180-181
 OCC: Calcite-quartz veins with silver
 and "smaltite"
 ASM: Arsenopyrite, cobaltite,
 galena, sphalerite
 ROM: M8790

TIMISKAMING DISTRICT
 HAULTAIN TOWNSHIP

Bonsall Mine, Claims RSC82, 83, 84,
 Haultain Tp.
 NTS: 41P/10E
 MAP: ODM 2349, Haultain and
 Nicol Tps.
 ODM 2205, Timmins-Kirkland
 Lake Sheet
 REF: ODM 1968, MRC10,
 p.374-375
 ODM 1975, OFR5113,
 p.175-176
 OCC: Calcite-quartz veins with silver
 and "smaltite", minor chalcop-
 pyrite and galena
 ROM: M21270

TIMISKAMING DISTRICT
 NICOL TOWNSHIP

Miller Lake O'Brien Mine, (Main Shaft),
 Claim RSC91, Nicol Tp.
 NTS: 41P/10E
 MAP: ODM 2349, Haultain and
 Nicol Tps.
 ODM 2205, Timmins-Kirkland
 Lake Sheet

REF: ODM 1968, MRC10,
 p.402-403
 ODM 1975, OFR5113,
 p.219-228
 OCC: Calcite (quartz) veins with
 silver and "smaltite", minor
 sulphides, bismuth, nickeline
 and argentite
 ROM: M15633

TIMISKAMING DISTRICT
 SOUTH LORRAIN TOWNSHIP

Frontier Mine, Claims HR16, HR25,
 NE part, South Lorrain Tp.
 NTS: 31M/04E
 MAP: ODM 2194, South Lorrain Tp.
 ODM 2188, Sudbury-Cobalt
 Sheet
 REF: ODM 1970, GR83, p.37-45
 ODM 1968, MRC10,
 p.428-429
 OCC: Calcite veins with silver,
 argentite, and "smaltite",
 minor nickeline
 ROM: M13901, M14399

TIMISKAMING DISTRICT
 SOUTH LORRAIN TOWNSHIP

Keeley Mine, Claims HR19 and HR21,
 NE part, South Lorrain Tp.
 NTS: 31M/04E
 MAP: ODM 2194, South Lorrain Tp.
 ODM 2205, Timmins-Kirkland
 Lake Sheet
 REF: ODM 1970, GR83, p.37-45
 ODM 1968, MRC10,
 p.428-429
 OCC: Calcite veins with silver,
 argentite, and "smaltite",
 minor nickeline
 ROM: M14073, M14538, M15114,
 M17356

"SMALTITE"

Used here for unidentified Co-Ni-Fe arsenides

TIMISKAMING DISTRICT

BUCKE TOWNSHIP

Near Haileybury, Bucke Tp.

NTS: 31M/05E

MAP: ODM 1956a, Bucke Tp.
ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10

OCC: Calcite veins with silver and
"smaltite"

ASM: Nickeline

ROM: E1910

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Near Cobalt, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, 2051, 2052,
Cobalt Silver Area

REF: ODM 1968, MRC10

OCC: Calcite veins with silver and
"smaltite"

ASM: Nickeline

ROM: E1409, E1412, E1922,
E2578, E3328, 4683, M8827,
M9242, 11068, M12215,
M17224, M20384

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession III, Lot 1

Temiskaming Mine, Claims 441, 1198,
N½, Lot 1, Con.III, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10,
p.210-211

OCC: Calcite veins with silver and
"smaltite", minor nickeline
and chalcopryrite

ASM: Nickeline (M11637)

ROM: M11594, M11637

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession III, Lots 2, 3

Silver Miller Mines Ltd. (Lumsden,
Rochester, Pan Silver), Lots 2 and 3,
Con.III, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10, p.92

OCC: Calcite-quartz veins with silver
and "smaltite", minor sul-
phides, nickeline, and breith-
auptite

ROM: M21082

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession IV, Lots 2, 3

Hargrave Mine, SW¼, N½, Lot 2, NE¼,
S½, Lot 3, Con.IV, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10,
p.134-135

OCC: Calcite veins with silver and
"smaltite"

ROM: 1618, M8547, M8803

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession IV, Lot 3

Kerr Lake Mine, Claims 336, JB11, Lot
3, Con.IV, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10,
p.140-141

OCC: Calcite veins with silver and
"smaltite", minor chalco-
pyrite, galena, sphalerite, and
pyrrhotite

ROM: 1632, M11742

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession IV, Lot 3

Silver Leaf Mine, Claim 84, N end Lot
3, Con.IV, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10,
p.206-207

OCC: Calcite veins with silver and
"smaltite"

ROM: M18552

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession IV, Lot 4

Foster Mine, SE¼, N½, Lot 4, Con.IV,
Coleman Tp.

NTS: 31M/05E
 MAP: ODM 2052, Cobalt Silver
 Area, SE Sheet
 REF: ODM 1968, MRC10,
 p.132-133
 OCC: Calcite veins with silver and
 "smaltite", and minor sul-
 phides
 ASM: Cobaltite (M20791)
 ROM: E2513, M9674, M18574,
 M20791

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP
 Concession IV, Lot 4
 University Mine, S½, Lot 4, Con.IV,
 Coleman Tp.

NTS: 31M/05E
 MAP: ODM 2052, Cobalt Silver
 Area, SE Sheet
 REF: ODM 1968, MRC10,
 p.214-215
 OCC: Calcite veins with silver and
 "smaltite", minor sulphides
 and bismuth
 ROM: E2564

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP
 Concession IV, Lot 5
 Silver Bar Mine, SW¼, N½, Lot 5,
 Con.IV, Coleman Tp.

NTS: 31M/05E
 MAP: ODM 2051, Cobalt Silver
 Area, SW Sheet
 REF: ODM 1968, MRC10,
 p.154-155
 OCC: Calcite veins with silver and
 "smaltite", minor chalc-
 pyrite, sphalerite, and galena
 ROM: M8591, M12218

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP
 Concession V, Lot 5
 Nipissing Mine, Claim RL404, N½,
 Lot 5, Con.V, Coleman Tp.

NTS: 31M/05E
 MAP: ODM 2050, Cobalt Silver
 Area, N Sheet
 REF: ODM 1968, MRC10,
 p.168-169
 OCC: Calcite veins with silver and
 "smaltite"
 ASM: Nickeline
 ROM: E2596, M18516, M20348,

M20352

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP
 Concession V, Lot 6

McKinley-Darragh Mine, Claim JB1,
 "SE¼, S½, Lot 6, Con.V", Coleman Tp.

NTS: 31M/05E
 MAP: ODM 2050, Cobalt Silver
 Area, N Sheet
 REF: ODM 1968, MRC10,
 p.152-153
 OCC: Calcite veins with silver and
 "smaltite", minor galena,
 sphalerite, chalcopyrite
 ROM: M18580

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP
 Concession V, Lot 7
 Silver Queen Mine, S½, Lot 7, Con.V,
 Coleman Tp.

NTS: 31M/05E
 MAP: ODM 2050, Cobalt Silver
 Area, N Sheet
 REF: ODM 1968, MRC10,
 p.110-111
 OCC: Calcite veins with silver and
 "smaltite", minor sulphides
 ROM: M11764

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP
 Concessions V, VI, Lots 5, 6
 Cobalt Lake Mine, under Cobalt Lake,
 Lots 5 and 6, Con.V and VI, Coleman
 Tp.

NTS: 31M/05E
 MAP: ODM 2050, Cobalt Silver
 Area, N Sheet
 REF: ODM 1968, MRC10,
 p.106-107
 OCC: Calcite veins with silver and
 "smaltite", minor nickeline
 and breithauptite
 ROM: M18500, M18563

TIMISKAMING DISTRICT
 COLEMAN TOWNSHIP
 Concession VI, Lot 4
 La Rose Mine, Claim JS14, Lot 4,
 Con.VI, Coleman Tp.
 NTS: 31M/05E
 MAP: ODM 2050, Cobalt Silver
 Area, N Sheet
 REF: ODM 1968, MRC10,

"Smaltite"

p.144-145
OCC: Calcite veins with silver and
"smaltite", minor chalcop-
pyrite, galena, pyrrhotite,
nickeline, and sphalerite
ROM: M11816, M18572

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession VI, Lot 4
O'Brien Mine, Claim RL403, S½, Lot 4,
Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.180-181
OCC: Calcite-quartz veins with silver
and "smaltite"
ASM: Erythrite (M8789)
ROM: 1652, M8789, M8790,
M16227

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession VI, Lot 6
Buffalo Mine, SW¼, S½, Lot 6, Con.VI,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10, p.94-95
OCC: Calcite veins with silver and
"smaltite", minor chalcop-
pyrite, galena, and sphalerite
ASM: Nickeline (M8833)
ROM: E3298, M8833, 10049

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession VI, Lot 6
Coniagas Mine, Claim JB6, NE¼, S½,
Lot 6, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.118-119
OCC: Calcite veins with silver and
"smaltite", minor chalcop-
pyrite and nickeline
ASM: Erythrite (1614), Calcite
(1614)
ROM: 1614, M11771

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession VI, Lot 6
Hudson Bay Mine, N½, Lot 6, Con.VI,
Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.136-137
OCC: Calcite veins with silver and
"smaltite", minor chalcop-
pyrite, galena, sphalerite
ROM: M18562

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession VI, Lot 6
Nancy Helen Mine, between Buffalo and
City of Cobalt, Lot 6, Con.VI, Coleman
Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.156-157
OCC: Calcite-quartz veins with silver
ROM: M18509

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession VI, Lot 6
Standard Cobalt Mine, NW¼, S½, Lot
6, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10, p.262
OCC: Calcite-quartz veins with silver
and "smaltite", minor chalcop-
pyrite and arsenopyrite
ASM: Silver (1630)
ROM: 1630

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession VI, Lot 6
Trethewey Mine, Claim JB7, SE¼, N½,
Lot 6, Con.VI, Coleman Tp.
NTS: 31M/05E
MAP: ODM 2050, Cobalt Silver
Area, N Sheet
REF: ODM 1968, MRC10,
p.212-213
OCC: Calcite veins with silver and
"smaltite", minor nickeline

"Smaltite"

ROM: M20341, M20346, M20347,
M20357

OCC: Calcite-quartz veins with silver
and "smaltite", minor chalcop-
pyrite and galena

ROM: M11807

**TIMISKAMING DISTRICT
GILLIES LIMIT TOWNSHIP**

Provincial Mine, E of A3 and A4,
N part, Gillies Limit Tp.

NTS: 31M/05E

MAP: ODM 2051, Cobalt Silver
Area, SW Sheet

REF: ODM 1968, MRC10,
p.226-227

OCC: Calcite veins with silver and
"smaltite", minor nickeline

ROM: M20258

**TIMISKAMING DISTRICT
HAULTAIN TOWNSHIP**

Capitol Mine, Claim HS351, Haultain
Tp.

NTS: 41P/10E

MAP: ODM 2349, Haultain and
Nicol Tps.

ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1968, MRC10,
p.376-377

ODM 1975, OFR5113,
p.153-156

OCC: Calcite-quartz veins with silver
and "smaltite"

ROM: M17273

**TIMISKAMING DISTRICT
GILLIES LIMIT TOWNSHIP**

Wyandoh Mine, Claim A23, NE part,
Gillies Limit Tp.

NTS: 31M/05E

MAP: ODM 2051, Cobalt Silver
Area, SW Sheet

REF: ODM 1968, MRC10,
p.230-231

OCC: Calcite veins with silver and
"smaltite"

ROM: E3543

**TIMISKAMING DISTRICT
HAULTAIN TOWNSHIP**

Castle Trethewey Mine, Claim RSC101,
Haultain Tp.

NTS: 41P/10E

MAP: ODM 2349, Haultain and
Nicol Tps.

ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1968, MRC10,
p.378-379

ODM 1975, OFR5113,
p.156-161

OCC: Calcite-quartz veins with silver
and "smaltite"

ROM: M16104, M17274

**TIMISKAMING DISTRICT
GILLIES LIMIT TOWNSHIP**

In Gillies Limit Tp., adjacent to
Nipissing Claim RL406, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, 2051, Cobalt Silver
Area

REF: ODM 1968, MRC10

OCC: Calcite veins with silver and
"smaltite", minor nickeline

ROM: M20237, M20238

**TIMISKAMING DISTRICT
LEITH TOWNSHIP**

Hudson Bay (Rustex) Mine, Claims HS
695, HS696, HS716, SE part, Leith Tp.

NTS: 41P/10W

MAP: ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1968, MRC10,
p.388-389

OCC: Calcite veins with silver and
"smaltite"

ROM: M8819

**TIMISKAMING DISTRICT
HAULTAIN TOWNSHIP**

Bonsall Mine, Claims RSC82, 83, 84,
Haultain Tp.

NTS: 41P/10E

MAP: ODM 2349, Haultain and
Nicol Tps.

ODM 2205, Timmins-Kirkland
Lake Sheet

ODM 1955-3, Gowganda
Silver Area

REF: ODM 1968, MRC10,
p.374-375

ODM 1975, OFR5113,
p.175-177

**TIMISKAMING DISTRICT
NICOL TOWNSHIP**

Miller Lake O'Brien Mine, (Main Shaft),
Claim RSC91, N part, Nicol Tp.

"Smaltite"

NTS: 41P/10E
MAP: ODM 2349, Haultain and
Nicol Tps.
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1968, MRC10,
p.402-403
ODM 1975, OFR5113,
p.219-228
OCC: Calcite (quartz) veins with
silver and "smaltite", minor
sulphides, nickeline, and
argentite
ASM: Silver (M12134, M16076)
ROM: M12134, M15643, M16076

argentite, and "smaltite",
minor nickeline
ROM: M13508, M14400, M14876

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Keeley Mine, Claims HR19, HR21, NE
part, South Lorrain Tp.

NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1970, GR83, p.37-45

OCC: Calcite veins with silver,
argentite, and "smaltite"
minor nickeline

ROM: M14538

TIMISKAMING DISTRICT

NICOL TOWNSHIP

Walsh (Tonopah) Mine, Claims RSC98,
GG3879, N part, Nicol Tp.

NTS: 41P/10E

MAP: ODM 2349, Haultain and
Nicol Tps.
ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1968, MRC10,
p.408-409

ODM 1975, OFR5113,
p.202-205

OCC: Calcite veins with silver and
"smaltite", minor nickeline,
bismuth, chalcopyrite

ROM: M20780

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1970, GR83

OCC: Calcite veins with silver,
argentite, and "smaltite",
minor nickeline

ROM: M24785

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Frontier Mine, Claims HR16, HR25, NE
part, South Lorrain Tp.

NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1970, GR83, p.37-45

OCC: Calcite veins with silver,

SMITHSONITE
ZnCO₃

WENTWORTH COUNTY
WEST FLAMBOROUGH TOWNSHIP
Concession II, Lots 10, 11
Dundas South Quarry, Lots 10 and 11,
Con.II, West Flamborough Tp.
NTS: 30M/05W
MAP: ODM 2254, Paleozoic Geology
of Southern Ontario
REF: ODM 1960, MRC5,
p.106-110
OCC: Alteration of sphalerite in
Lockport Dolomite (Silurian)
ASM: Calcite, dolomite
ROM: M29679

SODALITE
Na₄ Al₃ (SiO₄)₃ Cl

HALIBURTON COUNTY
GLAMORGAN TOWNSHIP
NTS: 31D/16W
MAP: ODM 2173, Glamorgan Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, OFR5021
ROM: M19703

HALIBURTON COUNTY
GLAMORGAN TOWNSHIP
Concession IV, Lot 30
Fraser Quarries, Lot 30, Con.IV,
Glamorgan Tp.
NTS: 31D/16W
MAP: ODM 2173, Glamorgan Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, OFR5021
ODM 1960, Vol.69, pt.8,
p.39-40
OCC: Nepheline pegmatite
ROM: M20324

HASTINGS COUNTY
DUNGANNON TOWNSHIP
NTS: 31F/04W
MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.64, pt.8
ROM: E1001, M12473

HASTINGS COUNTY
DUNGANNON TOWNSHIP
Near Bancroft, Dungannon Tp.
NTS: 31F/04W
MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1955, Vol.64, pt.8
ROM: M11667, M16742

HASTINGS COUNTY
DUNGANNON TOWNSHIP
Concession XIII, Lot 29
Mountney Hill, Lot 29, Con.XIII,
Dungannon Tp.
NTS: 31F/04W
MAP: ODM 1955-8, Dungannon and
Mayo Tps.

ODM 1943, Vol.52, pt.3, map
opp. p.12
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.64, pt.8
ODM 1943, Vol.52, pt.3
OCC: Nepheline-plagioclase gneiss
ROM: M5265, M5266, M5267

HASTINGS COUNTY var. HACKMANITE
DUNGANNON TOWNSHIP
Concession XIV, Lot 13
Dungannonite Occurrence, Lot 13
(prob. 12), Con.XIV, Dungannon Tp.
NTS: 31F/04W
MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1955, Vol.64, pt.8,
p.38, 44
OCC: Nepheline gneisses
ROM: M19009

HASTINGS COUNTY
DUNGANNON TOWNSHIP
Concession XIV, Lot 25
Princess Quarry, Lot 25, Con.XIV,
Dungannon Tp.
NTS: 31F/04W
MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.64, pt.8, p.59
OCC: Nepheline-plagioclase gneiss
cut by sodalite veins
ROM: E1395, 2062, 4108, M9812,
M22422, M29575, M29576,
M32485, M32486

HASTINGS COUNTY
FARADAY TOWNSHIP
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ROM: M16309

HASTINGS COUNTY
FARADAY TOWNSHIP
Concession XII, Lot 1
S¹/₂, Lot 1, Con.XII, Faraday Tp.
NTS: 31F/04W

MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ROM: M20256

PARRY SOUND DISTRICT
NORTH HIMSWORTH TOWNSHIP

Concession XXV

SE corner Callander Bay, Con.XXV,
North Himsworth Tp.

NTS: 31L/03W

MAP: ODM 2216, North Bay Area

REF: ODM 1971, GR94, p.52-53,
83-85

GSC 1972, Bull.217

OCC: Callander Alkalic Complex

ROM: M21855

THUNDER BAY DISTRICT

var. **HACKMANITE**

COLDWELL TOWNSHIP, formerly Tp.78

Hwy.17, NE of Coldwell, Coldwell Tp.

NTS: 42D/15E

MAP: ODM P.114, Port Coldwell
Area

ODM 2232, Nipigon-Schreiber
Sheet

OCC: Coldwell Alkalic Complex,
in melanocratic nepheline
syenite

ROM: M32195

SPERRYLITE

PtAs₂

NIPISSING DISTRICT

STRATHY TOWNSHIP

Kanichee (Cuniptau) Mine, Strathy
Tp., 4 miles NW of Temagami

NTS: 31M/04W

MAP: ODM 2323, Chambers and
Strathy Tps.

ODM 51e, NE Timagami Area
ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1969, MRC12,
p.204-205

OCC: Disseminations and veins of
pyrite, pyrrhotite, pentlandite
and chalcopyrite in an offset
from a serpentinized perido-
tite body

ASM: Chalcopyrite and michenerite
(M32796)

ROM: M32796

SUDBURY DISTRICT

DENISON TOWNSHIP

Concession IV, Lot 6
Vermilion Mine, Lot 6, Con.IV,
Denison Tp.

NTS: 41I/06W

MAP: ODM 2119, Denison-Waters
Area
ODM 2170, Sudbury Mining
Area

REF: ODM 1968, GR60, p.52

OCC: Nickel-copper sulphides in
fractured greenstones and
metasediments

ASM: Hauchecornite (M32670)

ROM: E1374, E1917, E2767,
M4008, 8427, M8779,
M14272, M14273, M14718,
M15506, M16040, M28119,
M28540, M29027, M29618,
M30727, M30728, M30729,
M30743, M30744, M30790,
M30811, M30887, M30888,
M31066, M32670, M32794

SUDBURY DISTRICT

McKIM TOWNSHIP

Concession II, Lot 12
Copper Cliff Mine, Lot 12, Con.II,
McKim Tp.

NTS: 41I/06E

MAP: ODM 2170, Sudbury Mining

Area

REF: ODM 1969, MRC12,
p.268-269

OCC: Sudbury Nickel Irruptive,
Copper Cliff Offset, quartz
diorite

ROM: M19529

SUDBURY DISTRICT

McKIM TOWNSHIP

Concession VI, Lots 6, 7
Frood Mine, Lots 6 and 7, Con.VI,
McKim Tp.

NTS: 41I/11E

MAP: ODM 2170, Sudbury Mining
Area

REF: ODM 1969, MRC12,
p.268-269

OCC: Sudbury Nickel Irruptive,
Frood Offset quartz diorite

ROM: M22398

SPHAEROCOBAITITE



TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession VI, Lot 4

O'Brien Mine, Claim RL403, S $\frac{1}{2}$,

Lot 4, Con.VI, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver

Area, N Sheet

REF: ODM 1968, MRC10,

p.180-181

OCC: Calcite-quartz veins with silver
and "smaltite"

ROM: M15703

SPHALERITE
(Zn,Fe)S

BRUCE COUNTY

ALBEMARLE TOWNSHIP

Concession III EBR, Lot 3

E side of Hwy.6, Lot 3, Con.III EBR,
Albemarle Tp., 10 miles NW of Wiarton

NTS: 41A/14E

MAP: GSC 1194A, Bruce Peninsula
Area

REF: ODM 1969, MRC12,
p.112-113

OCC: In Amabel Dolomite, Middle
Silurian

ROM: M26696, M26697

BRUCE COUNTY

ALBEMARLE TOWNSHIP

Concession III EBR, Lot 30

Albemarle Mine, W pt. Lot 30, Con. III
EBR, Albemarle Tp., NW of Wiarton

NTS: 41A/14E

MAP: GSC 1194A, Bruce Peninsula
Area

REF: ODM 1969, MRC12,
p.112-113

OCC: In Amabel Dolomite, Middle
Silurian

ROM: E4293, M9535, M15605

BRUCE COUNTY

ST. EDMUNDS TOWNSHIP

Concession X E, Lot 9

Amos Prospect, NE end Moore Lake,
Lot 9, Con. X E, St. Edmunds Tp.

NTS: 41H/03W

MAP: GSC 1194A, Bruce Peninsula
Area

REF: ODM 1969, MRC12,
p.112-113

OCC: In Amabel Dolomite, Middle
Silurian

ROM: 11136, M19335, M19572

COCHRANE DISTRICT

KIDD TOWNSHIP

Concession V, Lots 3, 4

Kidd Creek Mine, (Open Pit), Lots 3 and
4, Con.V, Kidd Tp.

NTS: 42A/11W

MAP: ODM P.486, Kidd Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1968, MRC12,
p.121-122

OCC: Sulphide orebodies in felsic
tuffs and breccias. Chalco-
pyrite, pyrite, sphalerite,
galena, silver

ROM: M26862, M28527

COCHRANE DISTRICT

TISDALE TOWNSHIP

Concession II, Lot 10

Hollinger Mine, (Central Shaft), SW¼,
S½, Lot 10, Con.II, Tisdale Tp.

NTS: 42A/06W

MAP: ODM 2075, Tisdale Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1971, MRC13, p.99-100
ODM 1968, GR58,
p.102-115

OCC: Gold-bearing quartz veins;
pyrite, pyrrhotite, chalco-
pyrite, sphalerite, galena,
tellurides, scheelite

ROM: M22550, M22551, M22552

COCHRANE DISTRICT

TISDALE TOWNSHIP

Concession II, Lot 10

Vipond Mine, (Vipond Shaft), SE¼,
S½, Lot 10, Con.II, Tisdale Tp.

NTS: 42A/06W

MAP: ODM 2075, Tisdale Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1971, MRC13,
p.108-109
ODM 1968, GR58,
p.115-118

OCC: Gold-bearing quartz veins cut
Keewatin basalts

ROM: M13715, M15117

FRONTENAC COUNTY

NTS: 31C/07E or 31C/10W

MAP: ODM 2054, Gananoque Area
ODM 2053, Madoc Area

REF: ODM 1969, MRC12
ODM 1947, Vol.56, pt.6

ROM: E1874

FRONTENAC COUNTY

BEDFORD TOWNSHIP

Concession VII, Lot 18

Megaton Mine, Noonan Farm, Lot 18,
Con.VII, Bedford Tp.

NTS: 31C/10E

MAP: ODM 1947-5, Olden-Bedford

Area (shown as Robinson)
ODM 2054, Gananoque Area
REF: ODM 1947, Vol.56, pt.6,
p.70-71 (listed under Robin-
son)
OCC: Galena-calcite veins in Gren-
ville marble
ASM: Galena, calcite
ROM: M30941

FRONTENAC COUNTY

CLARENDON TOWNSHIP

Concession IX, Lot 28
Weber Mine, E½, Lot 28, Con.IX,
Clarendon Tp. (incorrectly recorded as
lot 27)
NTS: 31C/15W
MAP: ODM 1956-4, Clarendon-
Dalhousie-Darling Area
ODM 2053, Madoc Area
REF: ODM 1956, Vol.65, pt.7
OCC: Gold-bearing arsenopyrite
and pyrite in quartz vein
cutting Grenville marble
ROM: M20280

FRONTENAC COUNTY

LOUGHBOROUGH TOWNSHIP

Concession IX, Lots 15, 16
Frontenac Lead Mine, Lots 15 and 16,
Con. IX, Loughborough Tp.
NTS: 31C/07E
MAP: ODM 2054, Gananoque Area
REF: ODM 1969, MRC12,
p.132-133
OCC: Calcite-galena vein in
Grenville marble
ROM: E1393, E1404, M8503

FRONTENAC COUNTY

OLDEN TOWNSHIP

Concession V, Lot 3
Long Lake Zinc Mine, Lot 3, Con.V,
Olden Tp.
NTS: 31C/10W
MAP: ODM 1947-5, Olden-Bedford
Area
ODM 2053, Madoc Area
REF: ODM 1969, MRC12,
p.133-134
ODM 1947, Vol.56, pt.6,
p.91-94
OCC: Sphalerite, minor galena,
chalcopyrite and pyrite in
veins and lenses in Grenville
marble

ROM: E3514, M18536

HASTINGS COUNTY

HUNTINGDON TOWNSHIP

Concession XII, Lot 10
Blakely Mine, Lot 10, Con.XII,
Huntingdon Tp.
NTS: 31C/06W
MAP: ODM 2154, Madoc Tp., and
part of Huntingdon Tp.
ODM 2053, Madoc Area
REF: ODM 1964, IMR12, p.29-30
OCC: Barite-calcite-fluorite vein,
minor celestite. Calcite-
sphalerite zone at vein walls
ROM: M20717

HASTINGS COUNTY

HUNTINGDON TOWNSHIP

Concession XIV, Lot 15
Conley Mine, W½, Lot 15, Con.XIV,
Huntingdon Tp.
NTS: 31C/11W
MAP: ODM 2154, Madoc Tp., and
part of Huntingdon Tp.
ODM 2053, Madoc Area
REF: ODM 1968, GR73, p.30-37
OCC: Talc orebodies in Grenville
dolomite
ROM: M26857

HASTINGS COUNTY

MARMORA TOWNSHIP

Concessions V, VI, Lots 4, 5
Marmoraton Mine, (Open Pit), Lots 4
and 5, Con.V and VI, Marmora Tp.
NTS: 31C/05E
MAP: GSC 560A, Marmora Sheet
REF: ODM 1968, MRC11, p.166
OCC: Magnetite-bearing skarn in
Grenville marble at a syenite-
diorite contact
ROM: M28775

KENORA DISTRICT, PATRICIA PORTION
DOME TOWNSHIP

Red Lake Gold Shore Mine, (shaft),
Claim KRL820, near S boundary, Dome
Tp.
NTS: 52N/04W
MAP: ODM 2074, Dome Tp.
ODM 2175, Red Lake-Birch
Lake Sheet
REF: ODM 1971, MRC13,
p.213-214
ODM 1966, GR45, p.65-68

Sphalerite

- OCC: Quartz lenses and stringers with a little pyrite and chalcopyrite, minor sphalerite, tetrahedrite, altaite, and gold
ROM: M29800
- ODM 2221, Chapleau-Foleyet Sheet
REF: ODM 1969, MRC12, p.237-238
ASM: Galena (M32270-5 incl.)
ROM: M32270, M32271, M32272, M32273, M32274, M32275
- LINCOLN COUNTY
CLINTON TOWNSHIP
Concession IX, Lot 20
MacLachlan Quarry, Lot 20, Con.IX, Clinton Tp., 4 miles S of Beamsville
NTS: 30M/03W
MAP: ODM 2264, Ontario Limestone Quarries 1971
REF: ODM 1972, IMR39, p.54
OCC: Lockport-Amabel Dolomite
ROM: M34093
- PARRY SOUND DISTRICT
COWPER TOWNSHIP
Concession IV, Lots 18-22
Wilcox Mine, S½, Lots 18-22, Con.IV, Cowper Tp., 9 miles SW of Parry Sound
NTS: 41H/01E
MAP: ODM 2118, Parry Sound-Huntsville Area
REF: ODM 1969, MRC12, p.211-212
ODM 1967, GR52, p.23-27
OCC: Lenses of chalcopyrite, pyrrhotite, pyrite and sphalerite in garnet-biotite gneiss
ROM: E1429, M19818
- PARRY SOUND DISTRICT
McDOUGALL TOWNSHIP
Concession XII, Lot 13
Lot 13, Con.XII, McDougall Tp.
NTS: 31E/05W
MAP: ODM 2118, Parry Sound-Huntsville Area
REF: ODM 1967, GR52, p.33
OCC: Sphalerite, minor galena, rare galena in a shear zone cutting garnet-biotite gneiss
ROM: M19817
- SUDBURY DISTRICT
CUNNINGHAM TOWNSHIP, Lat.47° 43', Long.80° 40'
Consolidated Shunsby Mines Ltd., Cunningham Tp.
NTS: 41O/10E
MAP: ODM P.675, Operation Chapleau, Opeepeesway-Rocky Island Lakes Sheet
- SUDBURY DISTRICT
DRURY TOWNSHIP
Concession II, Lot 1
Worthington Mine, Lot 1, Con.II, Drury Tp.
NTS: 41I/06W
MAP: ODM 2055, Hyman and Drury Tps.
ODM 2170, Sudbury Mining Area
REF: ODM 1969, MRC12, p.268-269
ODM 1965, GR34, p.32-33
OCC: Sudbury Nickel Irruptive, Worthington Offset quartz diorite
ROM: 9981
- SUDBURY DISTRICT
HESS TOWNSHIP
Concession VI, Lot 7
Geneva Lake Mine, Lot 7, Con.VI, Hess Tp.
NTS: 41I/13E
MAP: ODM 2188, Sudbury-Cobalt Sheet
ODM 2170, Sudbury Mining Area
REF: ODM 1969, MRC12, p.248-249
ASM: Pyrite
ROM: M32656
- THUNDER BAY DISTRICT
Zenmac (Zenith) Mine, 13 miles NNW of Schreiber
NTS: 42D/14W
MAP: ODM 2023, Big Duck Lake Area
ODM 2232, Nipigon-Schreiber Sheet
REF: ODM 1969, MRC12, p.324-325
ODM 1964, GR27, p.39-43
OCC: Lenses of massive sulphides in a fracture zone in massive gabbro
ROM: 200, M11638, M20576

Sphalerite

THUNDER BAY DISTRICT ELMHIRST TOWNSHIP

Coniagas Mines Ltd. (The), ¼ mile N
of SW corner of tp., Elmhirst Tp.

NTS: 42E/13W

MAP: ODM P.801, Elmhirst Tp.
ODM 2102, Tashota-
Geraldton Sheet

ROM: M32197

THUNDER BAY DISTRICT GEMMELL TOWNSHIP

Geco Mine, S-central part, Gemmell Tp.

NTS: 42F/04W

MAP: ODM 2280, Mapledoram-
Gemmell Sheet
ODM 2220, Manitouwadge-
Wawa Sheet

REF: ODM 1969, MRC12,
p.286-287

OCC: Sulphide orebody (pyrite,
pyrrhotite, chalcopyrite and
sphalerite) in quartz-
muscovite schist

ASM: Tourmaline (M25206,
M25207), chalcopyrite and
pyrrhotite (M33481)

ROM: M25206, M25207, M33481

THUNDER BAY DISTRICT GEMMELL TOWNSHIP

Willroy Mine, SW part, Gemmell Tp.

NTS: 42F/04W

MAP: ODM 2280, Mapledoram-
Gemmell Sheet
ODM 2220, Manitouwadge-
Wawa Sheet

REF: ODM 1969, MRC12,
p.288-289

OCC: Sulphide orebodies of pyrite,
pyrrhotite, chalcopyrite, and
galena

ROM: M24677

THUNDER BAY DISTRICT SIBLEY TOWNSHIP

Shore near Silver Islet, Lake Superior,
Sibley Tp.

NTS: 52A/07W

MAP: ODM 2232, Nipigon-Schreiber
Sheet

REF: ODM 1968, MRC10, p.74

ROM: M7356

THUNDER BAY DISTRICT SIBLEY TOWNSHIP

Silver Islet Mine, Silver Islet, Lake
Superior, Sibley Tp.

NTS: 52A/07W

MAP: ODM 2232, Nipigon-Schreiber
Sheet

REF: ODM 1968, MRC10, p.74

OCC: Quartz-dolomite vein with
silver, minor argentite,
nickeline, galena, sphalerite,
marcasite, etc.

ROM: M12413

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession VI, Lot 4

La Rose Mine, Claim JS14, S½, Lot 4,
Con.VI, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10,
p.144-145

OCC: Calcite veins with silver and
“smaltite”, minor chalco-
pyrite, galena, pyrrhotite,
nickeline and sphalerite

ROM: M13276

TIMISKAMING DISTRICT COLEMAN TOWNSHIP

Concession VI, Lot 6

Trethewey Mine, Claim JB7, SE¼,
N½, Lot 6, Con.VI, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10,
p.212-213

OCC: Calcite veins with silver and
“smaltite”, minor nickeline

ROM: M20225

WELLAND COUNTY

STAMFORD TOWNSHIP

Near Niagara Falls, Stamford Tp.

NTS: 30M/03E

MAP: GSC 1263A, Toronto-
Windsor Area

ROM: M21481

WELLAND COUNTY

STAMFORD TOWNSHIP

Victoria Park Niagara Falls,
Stamford Tp.

NTS: 30M/03E

MAP: GSC 1263A, Toronto-

Sphalerite

Windsor Area
ROM: M13914

M31282, M32564, M32791

**WELLAND COUNTY
STAMFORD TOWNSHIP**

Concession X, Lots 31, 32
Walker Brothers Quarries, Lots 31 and
32, Con.X, Stamford Tp.
NTS: 30M/03E
MAP: GSC 1263A, Toronto-
Windsor Area
ODM 2264, Ontario Lime-
stone Quarries, 1971
REF: ODM 1960, IMC5, p.94-95
OCC: Lockport dolomite, Silurian
ASM: Marcasite, dolomite
ROM: M24921

**WELLINGTON COUNTY
GUELPH TOWNSHIP**

Near Guelph, Guelph Tp.
NTS: 40P/09E, 40P/09W
MAP: GSC 1228A, Lake Simcoe
Area
ODM 2264, Ontario Lime-
stone Quarries, 1971
REF: GSC 1969, Mem. 355
ROM: M20714

**WENTWORTH COUNTY
WEST FLAMBOROUGH TOWNSHIP**

Concession II, Lots 10, 11
Dundas South Quarry, Lots 10 and
11, Con.II, West Flamborough Tp.
NTS: 30M/05W
MAP: ODM 2264, Ontario Lime-
stone Quarries, 1971
REF: ODM 1960, IMC5,
p.106-110
OCC: Guelph-Lockport Dolomite
ROM: M31136

**WENTWORTH COUNTY
WEST FLAMBOROUGH TOWNSHIP**

Concession III, Lots 10, 11
Dundas North Quarry, Lots 10 and
11, Con.III, West Flamborough Tp.
NTS: 30M/05W
MAP: ODM 2264, Ontario Lime-
stone Quarries, 1971
REF: ODM 1960, IMC5,
p.106-110
OCC: Guelph-Lockport Dolomite
ASM: Galena, marcasite
ROM: M29531, M29532, M29533,
M29537, M29538, M30974,

SPINEL
MgAl₂O₄

HASTINGS COUNTY

DUNGANNON TOWNSHIP

Concession XI, Lot 11

E side of York River, Lot 11, Con. XI,
Dungannon Tp.

NTS: 31F/04E

MAP: ODM 1955-8, Dungannon and
Mayo Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1955, Vol.64, pt.8

OCC: Skarn zone

ROM: M32248

LANARK COUNTY

BATHURST TOWNSHIP

Concession I, Lot 10

Lot 10, Con.I, Bathurst Tp.

NTS: 31C/16W

MAP: ODM 2054, Gananoque Area

ROM: M16459

LANARK COUNTY

BATHURST TOWNSHIP

Concession I, Lot 11

Lot 11, Con.I, Bathurst Tp.

NTS: 31C/16W

MAP: ODM 2054, Gananoque Area

ROM: M18913

LENNOX AND ADDINGTON COUNTY

SHEFFIELD TOWNSHIP

Concession XV, Lot 6

Lot 6, Con.XV, Sheffield Tp., N of
Enterprise

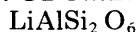
NTS: 31C/10W

MAP: ODM 2053, Madoc Area

REF: ODM 1964, GC12

ROM: M25947

SPODUMENE



COCHRANE DISTRICT

STEELE TOWNSHIP

Concession V, Lot 5

Lot 5, Con.V, Steele Tp.

NTS: 32E/04W

MAP: ODM 2018, Steele, Bonis and
Scapa Tps.

ODM 2161, Coral Rapids-
Cochrane Sheet

REF: ODM 1962, GR8, p.29,30,
45-46

OCC: Pegmatite dike containing
spodumene, columbite-
tantalite, and molybdenite

ROM: M33128, M33129

NTS: 42E/05W, etc.

MAP: ODM 2056, Georgia Lake
Area

ODM 2232, Nipigon-Schreiber
Sheet

REF: ODM 1965, GR31

OCC: Pegmatite

ROM: M22249

KENORA DISTRICT

WEBB TOWNSHIP

3 miles NE of Gullwing Lake, Webb Tp.

NTS: 52F/16W

MAP: ODM 1950-2, Gullwing Lake-
Sunstrom Area

ODM 2115, Kenora-Fort
Frances Sheet

REF: ODM 1950, Vol.59, pt.4

ASM: Pollucite

ROM: M26202

KENORA DISTRICT, PATRICIA PORTION

Lat.51°38', Long.88°16'

Lilypad Lakes

NTS: 52P/09E

MAP: ODM 51b, Fort Hope Area
ODM 2237, Fort Hope-
Lansdowne House Sheet

REF: ODM 1942, Vol.51, pt.3,
p.27

ODM 1973, MP56, p.81,
83-84

OCC: Pegmatite

ROM: M19842, M33246

RAINY RIVER DISTRICT

Lac La Croix, Quetico Prov. Park, S of
IR25D, and N of Martin Bay

NTS: 52B/05W

MAP: ODM 2065, Atikokan-
Lakehead Sheet

ROM: M32407

THUNDER BAY DISTRICT

Near Orient Bay, probably Georgia Lake
Area

STAUROLITE
(Fe,Mg,Zn)₂ Al₉ Si₄ O₂₃ (OH)

Lake Sheet
ODM 2094, Pashkokogan
Lake Sheet

FRONTENAC COUNTY
CLARENDON TOWNSHIP
NTS: 31C/15W
MAP: ODM 1956-4, Clarendon-
Dalhousie-Darling Area
ODM 2053, Madoc Area
REF: ODM 1956, Vol.65, pt.7,
p.35-37
OCC: Staurolite-garnet-muscovite
schist
ROM: M20782

OCC: Staurolite mica schist (float,
almost in situ)
ROM: M32286

FRONTENAC COUNTY
CLARENDON TOWNSHIP
Near Fernleigh, Clarendon Tp.
NTS: 31C/15W
MAP: ODM 1956-4, Clarendon-
Dalhousie-Darling Area
ODM 2053, Madoc Area
REF: ODM 1956, Vol.65, pt.7,
p.35-37
OCC: Staurolite-muscovite schist
ROM: M26867

FRONTENAC COUNTY
CLARENDON TOWNSHIP
Concession X, Lot 26
Lot 26, Con.X, Clarendon Tp.
NTS: 31C/15W
MAP: ODM 1956-4, Clarendon-
Dalhousie-Darling Area
ODM 2053, Madoc Area
REF: ODM 1956, Vol.65, pt.7,
p.35-37
OCC: Staurolite-muscovite schist
ROM: M19607

KENORA DISTRICT, PATRICIA PORTION
Island, Eabamet Lake, 3 miles N of
Fort Hope
NTS: 42M/12W
MAP: ODM 51b, Fort Hope Area
ODM 2237, Fort Hope-
Lansdowne House Sheet
REF: ODM 1942, Vol.51, pt.3, p.7
OCC: Staurolite-mica schist
ROM: M32268

THUNDER BAY DISTRICT
Lat.51°02', Long.90°26'
Soules Bay, Lake St. Joseph
NTS: 52O/01W
MAP: ODM 2218, Cat Lake-Pickle

STEPHANITEphides, nickeline, and
breithauptite

ASM: Pyrargyrite

ROM: M21054, M33698

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Near Cobalt, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, 2051, 2052,
Cobalt Silver Area

REF: ODM, MRC10

OCC: Calcite veins with silver and
"smaltite"

ROM: M11261

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession III, Lot 2

Brady Lake Mine, Lot 2, Con.III,
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10, p.92-93

OCC: Calcite-quartz veins with silver
and "smaltite", minor sul-
phides, nickeline and breith-
auptite

ROM: M21940

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession III, Lot 2

Cobalt Lode Mine, Claims 9, 535,
1523, Lot 2, Con.III, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE SheetREF: ODM 1968, MRC10,
p.108-109OCC: Calcite veins with silver and
"smaltite", minor sulphides

ASM: Silver (wire) (M31174)

ROM: M31174

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession III, Lot 2

Silver Miller Mine, cf. Lot 2, Con.III,
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE SheetREF: ODM 1968, MRC10,
cf. p.92-93OCC: Calcite-quartz veins with silver
and "smaltite", minor sul-**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession IV, Lot 3

Kerr Lake Mine, Claim 336, SE¹/₄, N¹/₂,
Lot 3, Con.IV, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE SheetREF: ODM 1968, MRC10,
p.140-141OCC: Calcite veins with silver and
"smaltite", minor sulphides

ROM: E2811

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession IV, Lot 5

Silverfields (Alexandra) Mine, Claim
395, SE¹/₄, N¹/₂, Lot 5, Con.IV,
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2051, Cobalt Silver
Area, SW Sheet

REF: ODM 1968, MRC10, p.88-89

OCC: Calcite-dolomite veins with
silver, "smaltite", and minor
tetrahedrite, bismuth, bis-
muthinite, nickeline, chalco-
pyrite, and arsenopyrite

ROM: M33657

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession VI, Lot 4

O'Brien Mine, Claim RL403, S¹/₂, Lot 4,
Con.VI, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N SheetREF: ODM 1968, MRC10,
p.180-181OCC: Calcite-quartz veins with silver
and "smaltite"

ROM: M9660, M12302, M14055

**TIMISKAMING DISTRICT
SOUTH LORRAIN TOWNSHIP**Frontier Mine, Claims HR16, HR25,
NE part, South Lorrain Tp.

NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp.

ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1970, GR83, p.37-45
ODM 1968, MRC10,
p.428-429
OCC: Calcite veins with silver,
argentite, and "smaltite",
minor nickeline
ASM: Argentite (M16449)
ROM: M15806, M16120, M16449

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Keeley Mine, Claims HR19, HR21, NE
part, South Lorrain Tp.

NTS: 31M/04E
MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1970, GR83, p.37-45
ODM 1968, MRC10,
p.428-429
OCC: Calcite veins with silver, argen-
tite, and "smaltite", minor
nickeline
ASM: Xanthoconite and proustite
(M14057)
ROM: M14057, M15787, M17336

STIBNITE**Sb₂S₃****ALGOMA DISTRICT****KEHOE TOWNSHIP**

Garden River Occurrence, Kehoe Tp.,
cf. between Echo and Fairy Lakes

NTS: 41J/12W

MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
GSC 23-1959, Echo Lake

REF: RC 1890, p.30

ROM: M20452, M20509

ALGOMA DISTRICT**NICOLET TOWNSHIP, formerly Tp.28,R.13**

Tribag Mine, E-central part, Nicolet Tp.

NTS: 41N/02E

MAP: ODM 2251, Batchawana Sheet
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

REF: ODM 1969, MRC12, p.80

OCC: Breccia pipes in Archean
mafic metavolcanics and
granite near granite-
metavolcanic contactASM: Chalcopyrite (M32058),
pyrite (M32059)

ROM: M32058, M32059

KENORA DISTRICT, PATRICIA PORTION**BALMER TOWNSHIP**

Campbell Red Lake Mine, W part,
Balmer Tp.

NTS: 52N/04E

MAP: ODM 1951-3, Balmer Tp.
ODM 2175, Red Lake-
Birch Lake SheetREF: ODM 1971, MRC13, p.194
ODM 1951, Vol.50, pt.10,
p.35-39OCC: Gold in (1) quartz-carbonate
with fine sulphides and gold;
(2) silicified zones with fine
sulphide mineralization

ROM: M33915

KENORA DISTRICT, PATRICIA PORTION**DOMES TOWNSHIP**

Cochenour Willans Mine, (Shaft No.1),
Claim KRL322, NE part, E of Bruce
Channel, Domes Tp.

NTS: 52N/04W

MAP: ODM 2074, Domes Tp.
ODM 2175, Red Lake-Birch
Lake SheetREF: ODM 1971, MRC13,
p.206-207

ODM 1966, GR45, p.51-56

ASM: Gold and berthierite
(M21202)

ROM: M21202, M29799

SUDBURY DISTRICT**SEWELL TOWNSHIP**

Card Lake Copper Mines Ltd. (Anti-
mony Occurrence), SW part, Sewell Tp.

NTS: 42A/04W

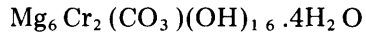
MAP: ODM 2230, Reeves and
Sewell Tps.ODM 2221, Chapleau-Foleyet
SheetODM P.673, Operation
Chapleau, Horwood Lake
SheetREF: ODM 1974, OFR5079, pt.3,
p.

ODM 1972, GR97

ASM: Berthierite (M32880)

ROM: M32880

STICHTITE



COCHRANE DISTRICT

CARMAN TOWNSHIP

SW part, Carman Tp.

NTS: 41A/06E

MAP: ODM 2222, Night Hawk Lake
Area

ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1971, GR96, p.15, 64

OCC: Ultramafic rock (serpentinized
dunite)

ROM: M15875

COCHRANE DISTRICT

LANGMUIR TOWNSHIP

NW part, Langmuir Tp.

NTS: 42A/06W

MAP: ODM 2206, Langmuir and
Blackstock Tps.

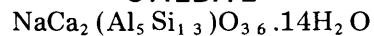
ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1970, GR86

OCC: Serpentinized dunite

ROM: M26466

STILBITE



RENFREW COUNTY

BROUGHAM TOWNSHIP

Concession XI, Lots 8, 9

Hunt Mine, Lots 8 and 9, Con.XI,

Brougham Tp.

NTS: 31F/07W

MAP: ODM 53b, Renfrew Area
GSC 1046A, Renfrew Sheet

REF: GSC 1963, Econ. Geol.
Rept. 20, p.146-150
ODM 1968, MRC7, p.58

OCC: Molybdenite-bearing pyro-
xenite at contact between
pegmatite and Grenville
marble

ROM: M10008

THUNDER BAY DISTRICT

GEMMELL TOWNSHIP

Willroy Mine, SW part, Gemmell Tp.

NTS: 42F/04W

MAP: ODM 2280, Mapledoram-
Gemmell Sheet
ODM 2220, Manitouwadge-
Wawa Sheet
ODM 1957-8, Manitouwadge
Area

REF: ODM 1969, MRC12,
p.288-289
ODM 1957, Vol.66, pt.8,
p.101-109

ASM: Gypsum

ROM: M25690

STROMEYERITE

AgCuS

**TIMISKAMING DISTRICT
COLEMAN TOWNSHIP**

Concession IV, Lot 4

Foster Mine, SE¼, N½, Lot 4, Con.IV,
Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE SheetREF: ODM 1968, MRC10,
p.132-133OCC: Calcite veins with silver and
"smaltite"

ASM: Bismuth (E2812)

ROM: E2520, E2812

**TIMISKAMING DISTRICT
NICOL TOWNSHIP**

Near Gowganda, Nicol Tp.

NTS: 41P/10E

MAP: ODM 2349, Haultain and
Nicol Tps.
ODM 35d, Gowganda Silver
AreaODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1968, MRC10

OCC: Calcite (quartz) veins with
silver and "smaltite"

ROM: M16638

**TIMISKAMING DISTRICT
NICOL TOWNSHIP**Miller Lake O'Brien Mine, (main shaft),
Claim RSC91, Nicol Tp.

NTS: 41P/10E

MAP: ODM 2349, Haultain and
Nicol Tps.
ODM 53d, Gowganda Silver
AreaODM 2205, Timmins-Kirkland
Lake SheetREF: ODM 1968, MRC10,
p.402-403ODM 1975, OFR5113,
p.219-228OCC: Calcite (quartz) veins, dis-
seminations with silver and
"smaltite", minor sulphides,
nickeline, and argentite

ROM: M15024

**TIMISKAMING DISTRICT
NICOL TOWNSHIP**Morrison Mine, (Shaft on TC315),
Claims TC204, TC315, HR204,
Nicol Tp.

NTS: 41P/10E

MAP: ODM 2349, Haultain and
Nicol Tps.ODM 35d, Gowganda Silver
AreaODM 2205, Timmins-Kirkland
Lake SheetREF: ODM 1968, MRC10,
p.404-405ODM 1975, OFR5113,
p.185-190OCC: Calcite-quartz veins with
silver and "smaltite"

ROM: M16326

STRONTIANITE



CARLETON COUNTY

Frazer Duntile Ltd., Clyde Ave. Quarry,
Ottawa

NTS: 31G/05E
MAP: ODM 2059, Ontario Lime
stone Quarries 1963
GSC 588A, Nepean Sheet
REF: ODM 1960, MRC5, p.72-74
GSC 1969, Paper 68-51, p.85
OCC: Middle and Upper Black River
limestone, Ordovician
ASM: Calcite (M27163)
ROM: M27141, M27163, M27164

CARLETON COUNTY

NEPEAN TOWNSHIP

NTS: 31G/05W, 31G/05E
MAP: ODM 2264, Ontario Lime-
stone Quarries 1971
GSC 588A, Nepean Sheet
REF: ODM 1972, IMR39
GSC 1969, Paper 68-51, p.85
ASM: Quartz (M20605)
ROM: M4873, M9505, M13152,
M20605

WENTWORTH COUNTY

WEST FLAMBOROUGH TOWNSHIP

Concession III, Lots 10, 11
Dundas North Quarry, Lots 10 and 11,
Con.III, West Flamborough Tp.

NTS: 30M/05W
MAP: ODM 2264, Ontario Lime-
stone Quarries 1971
REF: ODM 1960, IMC5,
p.106-110
ODM 1972, IMR39,
p.47-48
OCC: Lockport Dolomite, Silurian
ROM: M30385

**SULFUR
S**

LAMBTON COUNTY

MOORE TOWNSHIP

Concession I, Lot 23

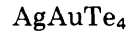
Lot 23, Con.I, Moore Tp., Lambton Co.

NTS: 40J/16W

MAP: GSC 1263A, Toronto-
Windsor Area

ROM: M18462

SYLVANITE



THUNDER BAY DISTRICT

MOSS TOWNSHIP

Huronian, Ardeen or Moss Mine,
(3 shafts), Claim H1, Moss Tp.

NTS: 52B/10W

MAP: ODM 2204, Powell Lake
Sheet

ODM 2065, Atikokan-
Lakehead Sheet

REF: ODM 1971, MRC13,
p.280-281

ODM 1970, GR85, p.42-48

OCC: Gold-bearing quartz veins in
metavolcanics, Native gold,
tellurides and sulphides

ASM: Gold (E503)

ROM: E503, M4039, M4040,
M20480

SYMPLESITE
 $\text{Fe}_3^{+2}(\text{AsO}_4)_2 \cdot 8\text{H}_2\text{O}$

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession IV, Lot 4

Penn-Canadian Mine, N½ of N½, Lot 4,

Con.IV, Coleman Tp.

NTS: 31M/05E

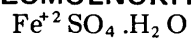
MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10,
p.184-185

OCC: Calcite veins with silver and
"smaltite", minor sulphides

ROM: M9673, M9888

SZOMOLNOKITE



FRONTENAC COUNTY

LOUGHBOROUGH TOWNSHIP

Near Perth Road, Loughborough Tp.

NTS: 31C/07E

MAP: ODM 2054, Gananoque Area

REF: ODM 1969, MRC12, cf.

p.132-133

GSC 1930, Econ. Geol. Ser.8,

cf. p.142-145

ASM: On marcasite (from M15756)

ROM: M30825

TALC
Mg₃Si₄O₁₀(OH)₂

ALGOMA DISTRICT

Near Sault Ste. Marie
NTS: 41K/09
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
ROM: M20476

COCHRANE DISTRICT

SHAW TOWNSHIP

NTS: 42A/06E
MAP: ODM P.343, Shaw Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet
REF: ODM 1967, OFR5012
ROM: M13816, M19951

FRONTENAC COUNTY

NTS: 31C
MAP: ODM 2053, Madoc Area
REF: ODM 1972, IMR40, p.23-25
ROM: 362

HASTINGS COUNTY

HUNTINGDON TOWNSHIP

Near Madoc, Huntingdon Tp.
NTS: 31C/11W
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 2053, Madoc Area
REF: ODM 1972, IMR40, p.9-23
ODM 1968, GR73, p.29-37
OCC: Talc orebodies in Grenville
dolomite
ROM: M20000

HASTINGS COUNTY

HUNTINGDON TOWNSHIP

Concession XIV, Lot 14
Henderson Mine, Lot 14, Con.XIV,
Huntingdon Tp.
NTS: 31C/11W
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 2053, Madoc Area
REF: ODM 1972, IMR40, p.9-23
ODM 1968, GR73, p.30-37
OCC: Talc orebodies in Grenville
dolomite
ROM: E2304, M14201

HASTINGS COUNTY

GRIMSTHORPE TOWNSHIP

Concession V, Lot 9

Lot 9, Con.V, Grimsthorpe Tp.

NTS: 31C/14W
MAP: ODM 51d, Grimsthorpe-
Kennebec Area
ODM 2053, Madoc Area
REF: ODM 1972, IMR40, p.31-32
GSC 1926, Econ. Geol. Ser.
2, p.90-91
OCC: Talc vein in serpentine
ROM: M6462, M19013

LEEDS COUNTY

**REAR OF LEEDS AND LANSDOWNE
TOWNSHIP**

Charleston Lake, Rear of Leeds and
Lansdowne Tp.
NTS: 31C/09E
MAP: ODM 2054, Gananoque Area
REF: ODM 1900, Vol.9, p.208
ROM: M6466

SUDBURY DISTRICT

MAY TOWNSHIP

Concession I, Lot 1
Lot 1, Con. I, May Tp.
NTS: 41I/04W
MAP: ODM P.702, May Tp.
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1972, IMR40, p.49-50
GSC 1926, Econ. Geol. Ser.2,
p.67
ASM: Siderite (M20394)
ROM: M20325, M20394, M20407

SUDBURY DISTRICT

WHITEFISH INDIAN RESERVE 6

NE shore Panache Lake, Whitefish
IR6
NTS: 41I/06E
MAP: ODM 2188, Sudbury-Cobalt
Sheet
ODM P.597, Whitefish Lake
Indian Reserve No.6, Louis-
Eden Area
REF: ODM 1972, IMR40, p.50
GSC 1926, Econ. Geol. Ser.2,
p.67
OCC: Soapstone "vein" in Huronian
quartzite
ROM: E1125

THUNDER BAY DISTRICT

Lat. 48° 41', Long. 86° 59'
S side of François Islet, Slate Islands,
Lake Superior

Talc

NTS: 42D/10W
MAP: ODM 2232, Nipigon-Schreiber
Sheet
REF: ODM 1974, MP59, p.80-86
OCC: In ultramafic intrusion
ROM: M33637

TELLUROBISMUTHITE



KENORA DISTRICT

KIRKUP TOWNSHIP

Gold Creek Occurrence, Loc. P347, near
Pine Portage Bay, Kirkup Tp.

NTS: 52E/09W

MAP: ODM 2115, Kenora-Fort
Frances Sheet

REF: ODM 1971, MRC13, p.242
ODM 1892, Vol.2,
p.232-233

OCC: Quartz vein

ROM: E507

THUNDER BAY DISTRICT

MOSS TOWNSHIP

Huronian, Ardeen or Moss Mine, (3
shafts), Claim H1, Moss Tp.

NTS: 52B/10W

MAP: ODM 2204, Powell Lake
Sheet

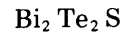
ODM 2065, Atikokan-
Lakehead Sheet

REF: ODM 1971, MRC13,
p.280-281
ODM 1970, GR85,
p.42-48

OCC: Gold-bearing quartz veins in
metavolcanics; native gold,
tellurides, and sulphides

ROM: M20970

TETRADYMITITE



KENORA DISTRICT

Straw Lake Beach Mine, Claim K3944
(shaft), SE shore, Straw Lake

NTS: 52F/03W

MAP: ODM 43a, Straw-Manitou
Lakes Area
ODM 2115, Kenora-Fort
Frances Sheet

REF: ODM 1934, Vol.43, pt.4,
p.22-26 (cf. analysis p.25)

OCC: Gold-bearing quartz vein with
pyrite, chalcopyrite, galena,
and tetradymite

ROM: M18907

TETRAHEDRITE
(Cu,Fe)₁₋₂Sb₄S₁₋₃

COCHRANE DISTRICT
TISDALE TOWNSHIP

Concession II, Lot 9

McIntyre Mine, (main shaft), NW¼, N½,
Lot 9, Con.II, Tisdale Tp.

NTS: 42A/06W

MAP: ODM 2075, Tisdale Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1971, MRC13,
p.101-102
ODM 1968, GR58,
p.122-132

OCC: Gold-bearing quartz-carbonate
veins in mafic volcanics

ROM: M32641

HASTINGS COUNTY

HUNGERFORD TOWNSHIP

Near Tweed, Hungerford Tp.

NTS: 31C/06, 31C/11

MAP: ODM 2053, Madoc Area

REF: ODM 1964, GC12

ROM: M19407

HASTINGS COUNTY

MADOC TOWNSHIP

Near Madoc, Madoc Tp.

NTS: 31C/11W

MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 2053, Madoc Area

REF: ODM 1968, GR73

ROM: M12436

KENORA DISTRICT, PATRICIA PORTION
DOMTOWN TOWNSHIP

Cochenour Willans Mine, Claim KRL
322 (No.1 Shaft), NE part, Dome Tp.

NTS: 52N/04W

MAP: ODM 2074, Dome Tp.
ODM 2175, Red Lake-Birch
Lake Sheet

REF: ODM 1971, MRC13,
p.206-207
ODM 1966, GR45, p.51-56

ASM: Berthierite and gold (M21197)

ROM: M21197

KENORA DISTRICT, PATRICIA PORTION

Lat.51° 11', Long.91° 32'

Sanderson Prospect, N of Bamaji Lake

NTS: 52O/04E

MAP: ODM 2218, Cat Lake-Pickle
Lake Sheet

REF: ODM 1972, MP53, p.32-33

ASM: Pyrite, pyrrhotite, sphalerite,
galena

ROM: M32299

LANARK COUNTY

DARLING TOWNSHIP

Concession III, Lot 22

Lot 22, Con.III, Darling Tp.

NTS: 31F/02E

MAP: ODM 1956-4, Clarendon-
Dalhousie-Darling Area

REF: ODM 1956, Vol.65, pt.7,
p.47-60

ODM 1968, MRC11, p.249

ROM: M4070, M4071

LANARK COUNTY

LAVANT TOWNSHIP

NTS: 31F/02E

MAP: ODM 1956-4, Clarendon-
Dalhousie-Darling Area

REF: ODM 1956, Vol.65, pt.7

OCC: Barite vein

ROM: M26135, M26136

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession IV, Lot 4

Foster Mine, SE¼, N½, Lot 4, Con.
IV, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2052, Cobalt Silver
Area, SE Sheet

REF: ODM 1968, MRC10,
p.132-133

OCC: Calcite veins with silver and
"smaltite", minor sulphides

ROM: M21191

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession VI, Lot 4

O'Brien Mine, Claim RL403, S½, Lot 4,
Con.VI, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10,
p.180-182

OCC: Calcite-quartz veins with
silver and "smaltite"

ASM: Galena (M8798, M16636)

ROM: M8798, M9661, M11935,

Tetrahedrite

M12161, M14451, M16082,
M16083, M16636

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Frontier Mine, Claims HR16, HR25,
South Lorrain Tp.

NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1970, GR83, p.37-45

OCC: Calcite veins with silver
argentite, and "smaltite",
minor nickeline

ASM: Galena (M12306)

ROM: M12306, M12430, M16119

TIMISKAMING DISTRICT

TECK TOWNSHIP

Sylvanite Mine, Claim L2100 (No.2
Shaft), E part, Teck Tp.

NTS: 42A/01E

MAP: ODM 1945-1, Teck Tp.
ODM 2205, Timmins-Kirkland
Lake Sheet

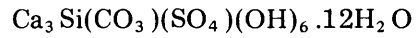
REF: ODM 1964, MRC3, p.65-66
ODM 1948, Vol.57, pt.5,
p.177-183

OCC: Gold-quartz veins in sediments
and porphyry in Kirkland
Lake Fault

ASM: Petzite and gold (M15747,
M21167)

ROM: M15747, M21167

THAUMASITE



**THUNDER BAY DISTRICT
MAPLEDORAM TOWNSHIP**

Willecho Mine, E-central part, Mapledoram Tp.

NTS: 42F/04W

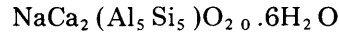
MAP: ODM 2280, Mapledoram-Gemmell Sheet
ODM 2220, Manitouwadge-Wawa Sheet
ODM 1957-8, Manitouwadge Area

REF: ODM 1969, MRC12, p.295
ODM 1957, Vol.66, pt.8, p.89-92

ASM: Pyrite (M33473)

ROM: M26683, M27097, M33473, M33475

THOMSONITE



ALGOMA DISTRICT

Mamainse Point, Quebec and Lake
Superior Min.Assoc., McDonell

Location

NTS: 41N/02W

MAP: ODM 2251, Batchawana Sheet
ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
ODM 1953-1, Mamainse Point
Copper Area

REF: ODM 1953, Vol.62, pt.4

ROM: M31851

COCHRANE DISTRICT

PITT TOWNSHIP

Sextant Rapids, Abitibi River, Pitt Tp.

NTS: 42I/04E

MAP: ODM 37p, Moose River Basin
ODM 2161, Coral Rapids-
Cochrane Sheet

REF: ODM 1967, MP10, p.31-33
ODM 1928, Vol.37, pt.6,
p.29-30

Contrib. Canadian Mineral.,
1932, Univ. Tor. Stud. Geol.
Ser.32, p.5-9

OCC: Devonian augite lamprophyre
cuts Sextant and Abitibi
River Formations

ROM: M17322, M31672, M31673

THORIANITE
ThO₂

ROM: M30678, M32369, M32370

HALIBURTON COUNTY var. URANIAN
MONMOUTH TOWNSHIP

Concession IX, Lot 6
Canadian All Metals Prospect, (adit),
N½, Lot 6, Con.IX, Monmouth Tp.
NTS: 31D/16W
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.83-85
ODM 1967, MRC4, p.26
OCC: Radioactive minerals in zones
in silicated marble with pods
of salmon-pink calcite
ASM: Pyrochlore
ROM: M24577, M24578, M32344,
M32345, M32346, M32347,
M32348

HASTINGS COUNTY var. URANIAN
MONTEAGLE TOWNSHIP

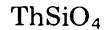
Concession II, Lots 17/18
South State Musclove Occurrence, Lot
17/18, Con.II, Monteagle Tp.
NTS: 31F/04W
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.142
ODM 1971, OFR5057,
p.24-27
OCC: Diopside marble
ROM: M32377, M32378

HALIBURTON COUNTY var. URANIAN
MONMOUTH TOWNSHIP

Concession IX, Lot 6
Canadian All Metals Prospect, S½,
(Track Showing), Lot 6, Con.IX,
Monmouth Tp.
NTS: 31D/16W
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.83-85
ODM 1967, MRC4, p.26
OCC: Radioactive minerals in zones
in silicated marble with pods
of salmon-pink calcite
ROM: M30673, M30674, M30675,
M30676, M30677, M31584,
M31585

HASTINGS COUNTY var. URANIAN
DUNGANNON TOWNSHIP

Concession XVI, Lot 14
Normingo Occurrence, Lot 14, Con.XVI,
Dungannon Tp.
NTS: 31F/04W
MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.107
OCC: Salmon-pink marble

THORITEHALIBURTON COUNTY
CARDIFF TOWNSHIPConcession XIV, Lot 5
Kemp Prospect, N½, Lot 5, Con.XIV,
Cardiff Tp.NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.17, 64
OCC: Pyroxene marble, pyroxene-
calcite skarn
ROM: M22028, M24621, M29780,
M30894, M30895, M31241,
M31242, M31245, M31256,
M31257, M31248, M31249,
M31250, M31251, M31252,
M31253, M31254, M31255,
M31256, M31257, M31258,
M31259, M31260, M31261,
M31262, M31263, M31264,
M31265, M31266, M31570,
M31601, M31602, M31603,
M31604, M32328, M32492,
M32493, M32494, M32495,
M32496, M32497, M34435,
M34436, M34437, M34438,
M34439, M34440HALIBURTON COUNTY
MONMOUTH TOWNSHIPConcession X, Lot 24
Saranac Prospect, S½, Lot 24, Con.X,
Monmouth Tp.NTS: 31D/16E
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.17, 102-103
OCC: Thorite-zircon-albite
leucogranite
ROM: M31572All the following entries under **THORITE**
belong to the variety **URANOTHORITE**HALIBURTON COUNTY
CARDIFF TOWNSHIPConcession II, Lot 9
Triton Occurrence, No.3, Lot 9, Con.II,

Cardiff Tp.

NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.75-76
OCC: Leucogranite pegmatite
ASM: Magnetite, allanite
ROM: M24600HALIBURTON COUNTY
CARDIFF TOWNSHIPConcession V, Lot 7
Thor Prospect, Lake Showing, N½,
Lot 7, Con.V, Cardiff Tp.NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.50-52
OCC: Granite pegmatite, pyroxene
marble, lenses of salmon-
pink calcite
ROM: M24597HALIBURTON COUNTY
CARDIFF TOWNSHIPConcession V, Lots 10, 11
Milhol Prospect, Lots 10 and 11, Con.V,
Cardiff Tp.NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.67
OCC: Granite pegmatite
ROM: M24605HALIBURTON COUNTY
CARDIFF TOWNSHIPConcession VI, Lot 6
Thor Prospect, S½, Lot 6, Con.VI,
Cardiff Tp.NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.50-52

OCC: Granite, granite pegmatite
 ASM: Magnetite
 ROM: M32324

HALIBURTON COUNTY
 CARDIFF TOWNSHIP

Concession VII, Lot 12
 Dyno Mine, "C" Zone, Lot 12, Con.VII,
 Cardiff Tp.

NTS: 31D/16E
 MAP: ODM 1957-1, Cardiff and
 Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1956, Vol.65, pt.6,
 p.43-45
 ODM 1957, Vol.66, pt.3,
 p.62-63
 OCC: Leucogranite pegmatite,
 pyroxene granite pegmatite
 ASM: Allanite, molybdenite
 ROM: M24658

HALIBURTON COUNTY
 CARDIFF TOWNSHIP

Concession VIII, Lot 12
 Dyno Mine, (Shaft), Lot 12, Con.VIII,
 Cardiff Tp.

NTS: 31D/16E
 MAP: ODM 1957-1, Cardiff and
 Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1957, Vol.66, pt.3,
 p.62-63
 ODM 1956, Vol.65, pt.6,
 p.43-45
 OCC: Pyroxene granite pegmatite,
 leucogranite, leucogranite
 pegmatite
 ASM: Magnetite, zircon,
 uranophane, allanite
 ROM: M24575, M24649, M24666,
 M24673, M32320, M32321,
 M32322

HALIBURTON COUNTY
 CARDIFF TOWNSHIP

Concession X, Lot 11
 Tomlinson and Mulliette Occurrence,
 Lot 11, Con.X, Cardiff Tp.

NTS: 31D/16E
 MAP: ODM 1957-1, Cardiff and
 Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area

REF: ODM 1956, Vol.56, pt.6,
 p.74

OCC: Leucogranite
 ASM: Magnetite, pyrite
 ROM: M32339, M32340

HALIBURTON COUNTY
 CARDIFF TOWNSHIP

Concession XI, Lot 11

Molybdenum Corp. of America Occur-
 rence, N $\frac{1}{2}$, Lot 11, Con.XI, Cardiff Tp.

NTS: 31D/16E
 MAP: ODM 1957-1, Cardiff and
 Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1956, Vol.65, pt.6,
 p.68-69
 OCC: Leucogranite, leucogranite
 pegmatite
 ASM: Allanite, magnetite
 ROM: M24628, M32334, M32335

HALIBURTON COUNTY
 CARDIFF TOWNSHIP

Concession XI, Lot 27

Bicroft (Centre Lake) Mine, Lot 27,
 Con.XI, Cardiff Tp.

NTS: 31D/16E
 MAP: ODM 1957-1, Cardiff and
 Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1956, Vol.65, pt.6,
 p.30-36
 OCC: Pyroxene syenite or granite
 pegmatite
 ASM: Allanite, fluorite
 ROM: M21866, M22217, M24564,
 M25674, M25675, M25678,
 M31537, M31586, M31587,
 M31588, M31589, M32298,
 M32316, M32317, M32319,
 M32366, M32491

HALIBURTON COUNTY
 CARDIFF TOWNSHIP

Concession XII, Lot 9

Canada Radium Mine, Lot 9, Con.XII,
 Cardiff Tp.

NTS: 31D/16E
 MAP: ODM 1957-1, Cardiff and
 Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1956, Vol.65, pt.6,

Thorite

p.41-42
OCC: Leucogranite pegmatite
ASM: Uranophane, zircon
ROM: M32323

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XIII, Lot 9
West Lake Occurrence, S½, Lot 9,
Con.XIII, Cardiff Tp.
NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.76-77
OCC: Calcite vein, pyroxene
granite pegmatite
ASM: Fluorite, biotite, zircon,
titanite, pyrite
ROM: M24598, M24655, M32341

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XIV, Lot 6
Kenmac Prospect, No.2 Showing,
Lot 6, Con.XIV, Cardiff Tp.
NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.64-65
OCC: Pyroxene granite pegmatite
ASM: Zircon, apatite
ROM: M32329, M32330, M32331

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XV, Lot 32
Bicroft (Croft) Mine, Lot 32,
Con.XV, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.37-40
OCC: Granite pegmatite
ROM: M32318

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XVIII, Lots 4, 5
Halo Mine, No.2 Adit, S½, Lots 4 and
5, Con.XVIII, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.59-63
ASM: Zircon
ROM: M32326

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XX, Lot 7
Burma Shore Occurrence, Lot 7, Con.
XX, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.40-41
OCC: Scapolite-pyroxene skarn
ROM: M31571

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XXI, Lot 8
Tripp (Nu-Age) Prospect, Lot 8, Con.
XXI, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.69-72
OCC: Calcite-fluorite-apatite
veins, pink syenite
ASM: Purple fluorite, zircon,
biotite
ROM: M22160, M24566, M24651,
M31573, M32338, M32490

HALIBURTON COUNTY
HARCOURT TOWNSHIP

Concession IV, Lot 6
P.J. McLean Occurrence, Lot 6,
Con.IV, Harcourt Tp.
NTS: 31E/01E
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1971, OFR5057,

p.7-9

ODM 1967, MRC4, p.24

OCC: Leucogranite

ASM: Magnetite

ROM: M32342, M32343

HALIBURTON COUNTY
MONMOUTH TOWNSHIP

Concessions III, IV, Lots 12, 13, 14
Jesko Occurrence, Lots 12, 13, and 14,
Con.III and IV, Monmouth Tp.

NTS: 31D/16W

MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1956, Vol.65, pt.6,
p.89-91

OCC: Leucogranite pegmatite

ASM: Magnetite, allanite, purple fluorite, zircon

ROM: M24619, M24623, M24627,
M32351, M32361

HALIBURTON COUNTY
MONMOUTH TOWNSHIP

Concession VI, Lot 19
Blue Rock (Rare Earth) Mine, Lot 19,
Con.VI, Monmouth Tp.

NTS: 31D/16E

MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1956, Vol.65, pt.6,
p.96-99

OCC: Leucogranite, pyroxene granite

ASM: Zircon, uranophane, allanite
ROM: M24565, M24616, M24622,
M24624, M32352, M32357,
M32358, M32359, M32365

HALIBURTON COUNTY
MONMOUTH TOWNSHIP

Concession VI, Lot 32
Silanco Tory Hill Occurrence, Lot 32,
Con.VI, Monmouth Tp.

NTS: 31D/16E

MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1956, Vol.65, pt.6,
p.104-105

OCC: Syenite pegmatite

ASM: Pyrite

ROM: M32363

HALIBURTON COUNTY
MONMOUTH TOWNSHIP

Concession VIII, Lot 20
Rare Earth Mine, Lot 20, Con.VIII,
Monmouth Tp.

NTS: 31D/16W

MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1956, Vol.65, pt.6,
p.92-96

OCC: Granite pegmatite

ASM: Allanite, pyrite, zircon

ROM: M24563, M24653, M24654,
M32353, M32360

HALIBURTON COUNTY
MONMOUTH TOWNSHIP

Concession VIII, Lot 20
Rare Earth Mine, Spence Cut, Lot 20,
Con.VIII, Monmouth Tp.

NTS: 31D/16W

MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1956, Vol.65, pt.6,
p.92-96

OCC: Calcite veinlet, pyroxene syenite pegmatite

ROM: M24602, M24626, M24653,
M24654

HALIBURTON COUNTY
MONMOUTH TOWNSHIP

Concession XIII, Lot 13
Roford Occurrence, Lot 13, Con.XIII,
Monmouth Tp.

NTS: 31D/16W

MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1956, Vol.65, pt.6,
p.100-102

OCC: Granite, granite gneiss, pods of pyroxene marble, lenses of calcite

ROM: M22281, M24573, M31569,
M32362

HALIBURTON COUNTY
MONMOUTH TOWNSHIP

Concession XIV, Lot 33
Acmac Occurrence, Lot 33, Con.XIV,
Monmouth Tp.

NTS: 31E/01E

MAP: ODM 2174, Monmouth Tp.

Thorite

ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.82-83
ROM: M31574

HALIBURTON COUNTY
MONMOUTH TOWNSHIP
Concession XVI, Lot 30
T. Cudney Prospect, Lot 30, Con.XVI,
Monmouth Tp.
NTS: 31E/01E
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.85-86
OCC: 1-inch rusty fracture with
zircon, uranothorite, kasolite
and pyrite in pyroxene sye-
nite pegmatite
ASM: Kasolite (M31444)
ROM: M31444

HALIBURTON COUNTY
MONMOUTH TOWNSHIP
Concession XVII, Lot 31
Desmont (Homer Yellowknife) Prospect,
Lot 31, Con.XVII, Monmouth Tp.
NTS: 31E/01E
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.86-88
OCC: Grey pegmatite, diopside-
calcite rock; diopside rock,
salmon pink calcite
ROM: M24599, M24620, M24625,
M24652, M32349, M32350

HALIBURTON COUNTY
SNOWDON TOWNSHIP
Concession VIII, Lot 19
E.R. Windover Occurrence, Lot 19,
Con.VIII, Snowdon Tp.
NTS: 31D/15E
MAP: ODM 1957b, Haliburton-
Bancroft Area
OCC: Hornblende stringer in
pegmatite
ROM: M32364

HASTINGS COUNTY
FARADAY TOWNSHIP
Concession A, Lot 13

Greyhawk Mine (East Group), Lot 13,
Con. A, Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.117-121
OCC: Leucogranite pegmatite,
syenite pegmatite
ASM: Pyrite
ROM: M24667, M32376

HASTINGS COUNTY
FARADAY TOWNSHIP
Concession A, Lot 23
Bonville Prospect, Lot 23, Con.A,
Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.107-108
OCC: Leucogranite pegmatite
ASM: Zircon, uranophane
ROM: M32371, M32372

HASTINGS COUNTY
FARADAY TOWNSHIP
Concession B, Lot 28
Howard Kerr Occurrence, Lot 23, Con.
B. Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.121
OCC: Pegmatitized marble
ASM: Allanite
ROM: M32374

HASTINGS COUNTY
FARADAY TOWNSHIP
Concession XI, Lots 16, 17
Faraday Mine, Lots 16 and 17, Con.XI,
Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1957, Vol.66, pt.3,
p.70-75
ODM 1956, Vol.65, pt.6,
p.108-116
OCC: Granite pegmatite
ASM: Magnetite, zircon, allanite
ROM: M22266, M24570, M24571,
M24572, M24584, M24585,
M24586, M24587, M24588,
M24589, M24591, M24596,
M24603, M24609, M24610,
M32373, M32443, M32444

HASTINGS COUNTY

MONTEAGLE TOWNSHIP

Concession IV, Lot 12
Harry Quirk Occurrence, Lot 12,
Con.IV, Monteagle Tp.
NTS: 31F/05W
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.140-141
OCC: Calcite-apatite-hornblende-
scapolite rock
ROM: M32385

HASTINGS COUNTY

MONTEAGLE TOWNSHIP

Concession VII, Lot 4
Mrs. W.M. Thompson Occurrence, Lot
4, Con.VII, Monteagle Tp.
NTS: 31F/04W
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.142
OCC: Hornblende granite pegmatite
ASM: Titanite, magnetite, and zircon
(M24608), agate (M32378)
ROM: M24608, M32378

HASTINGS COUNTY

MONTEAGLE TOWNSHIP

Concession VII, Lot 18
MacDonald Mine, Lot 18, Con.VII,
Monteagle Tp.
NTS: 31F/04W
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1954, Vol.63, pt.6,
p.43-47
ODM 1967, IMR21, p.17-18
OCC: Zoned granite pegmatite
ROM: M15863, M16314

PARRY SOUND DISTRICT

McDOUGALL TOWNSHIP

Concession A, Lot 15
Ascot (Trio) Occurrence, Lot 15, Con.A,
McDougall Tp.
NTS: 41H/08E
MAP: ODM 2118, Parry Sound-
Huntsville Area
REF: ODM 1971, OFR5057,
p.60-61
ODM 1967, GR52, p.53
OCC: Leucogranite pegmatite
ROM: M24607

PETERBOROUGH COUNTY

BURLEIGH TOWNSHIP

Concession XII, Lot 25
Pole Star Prospect, E½, Lot 25, Con.
XII, Burleigh Tp.
NTS: 31D/09E
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.158-159
OCC: Leucogranite
ASM: Magnetite, allanite, zircon
ROM: M32379, M32380, M32381,
M32382, M32383, M32384

PETERBOROUGH COUNTY

CAVENDISH TOWNSHIP

Concession VI, Lot 16
Cavendish Mine, N½, Lot 16, Con.VI,
Cavendish Tp.
NTS: 31D/16W
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1971, OFR5057, p.74
ODM 1975, MP63, p.94-97
OCC: Leucogranite
ASM: Magnetite
ROM: M32388

PETERBOROUGH COUNTY

CAVENDISH TOWNSHIP

Concession VII, Lot 14
Cavendish Mine, (Shaft), Lot 14, Con.
VII, Cavendish Tp.
NTS: 31D/16W
MAP: ODM 1957b, Haliburton-

Thorite

Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.159-161
ODM 1975, MP63, p.94-97
OCC: Granite, leucogranite, granite
pegmatite
ASM: Magnetite, allanite, titanite,
pyrite, uranophane,
zircon
ROM: M32386, M32387, M32388,
M32389, M32390, M32391,
M32392, M32393

PETERBOROUGH COUNTY CAVENDISH TOWNSHIP

Concession VII, Lot 15
Cavendish Mine, Pit "B", Lot 15, Con.
VII, Cavendish Tp.
NTS: 31D/16W
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.159-161
ODM 1975, MP63, p.94-97
OCC: Leucogranite pegmatite
ASM: Magnetite, allanite, zircon
ROM: M24668

PETERBOROUGH COUNTY CHANDOS TOWNSHIP

Concession XVI, Lot 9
Consolidated Uranium Occurrence,
S½, Lot 9, Con.XVI, Chandos Tp.
NTS: 31D/16E
MAP: ODM 2019, Chandos Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.170
OCC: Granite pegmatite
ASM: Purple fluorite, magnetite,
allanite, anatase(?)
ROM: M24594, M24595, M24604,
M32395

PETERBOROUGH COUNTY CHANDOS TOWNSHIP

Concession XVIII, Lot 9
Triton Prospect, Lot 9, Con.XVIII,
Chandos Tp.
NTS: 31D/16E
MAP: ODM 2019, Chandos Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.75-76

OCC: Leucogranite pegmatite
ASM: Magnetite, allanite
ROM: M32394

PETERBOROUGH COUNTY GALWAY TOWNSHIP

Concession X, Lot 23
Crystal Lake (Silver Crater) Prospect,
Lot 23, Con.X, Galway Tp.
NTS: 31D/09W
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.172-173
OCC: Granite pegmatite, leuco-
granite
ASM: Zircon, allanite, titanite,
uranophane
ROM: M24601, M32396, M32397,
M32398, M32399

PETERBOROUGH COUNTY HARVEY TOWNSHIP

Concession XVI, Lot 26
L. Cadesky Occurrence, Lot 26, Con.
XVI, Harvey Tp.
NTS: 31D/10E
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.174
OCC: Leucogranite pegmatite
ASM: Magnetite
ROM: M32402

PETERBOROUGH COUNTY HARVEY TOWNSHIP

Concession XVI, Lot 26
Roy Kennedy Occurrence, Lot 26,
Con.XVI, Harvey Tp.
NTS: 31D/10E
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.175
OCC: Leucogranite pegmatite
ASM: Magnetite, anatase, allanite,
zircon
ROM: M24606, M24645, M32401

"THUCHOLITE"

A mixture of uraninite and carbonaceous matter

ALGOMA DISTRICT

GUNTERMAN TOWNSHIP, formerly Tp.149

Nordic Mine, North Nordic Lake,
Gunterman Tp.

NTS: 41J/07E

MAP: ODM 2113, Township 149

REF: ODM 1968, GR57,
p.117-130

ODM 1968, MRC9, p.38-39

OCC: Quartz-pebble conglomerate

ASM: Uraninite and coffinite
(M22429)

ROM: M22198, M22429

PARRY SOUND DISTRICT

NTS: 31E/04W

MAP: ODM 2118, Parry Sound-
Huntsville Area

REF: ODM 1967, GR52, p.46

ROM: M16475

PARRY SOUND DISTRICT

CONGER TOWNSHIP

Concession IX, Lots 9/10

Robinson and McQuire Occurrence,
Lots 9, 10, Con.IX, Conger Tp.

NTS: 31E/04W

MAP: ODM 2118, Parry Sound-
Huntsville Area

REF: ODM 1967, GR52, p.46
GSC 1932, Econ. Geol. Ser.
11, p.174-186

ROM: M16661

TITANITE
CaTiSiO₅

FRONTENAC COUNTY
BEDFORD TOWNSHIP
Bobs Lake, Bedford Tp.
NTS: 31C/10E
MAP: ODM 2054, Gananoque Area
ODM 1947-5, Olden-Bedford
Area
REF: ODM 1947, Vol.56, pt.6
ROM: M27205, M29319

FRONTENAC COUNTY
BEDFORD or HINCHINBROOKE
TOWNSHIPS
Thirteen Island Lake, Bedford/Hinchin-
brooke Tps., near Godfrey
NTS: 31C/10E
MAP: ODM 1947-5, Olden-Bedford
Area
ODM 2053, Madoc Area
REF: ODM 1968, MRC8
ODM 1947, Vol.56, pt.6
ROM: M27204

FRONTENAC COUNTY
PORTLAND TOWNSHIP
Near Bellrock, Portland Tp.
NTS: 31C/07W
MAP: ODM 2053, Madoc Area
ROM: M27629

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession VIII, Lot 2
Dyno Mine, (shaft), Lot 2, Con.VIII,
Cardiff Tp.
NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.62-63
OCC: Granite pegmatite with
uraninite, uranothorite,
allanite, uranophane, titanite
and zircon
ASM: Uraninite, uranothorite,
zircon, pyroxene, allanite
ROM: M24575, M24576

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XVII, Lot A

Cardiff Uranium Mine, (Shaft and South
Adits), Lot A, Con.XVII, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.63-66
OCC: Calcite-fluorite-uraninite
veins
ROM: M25677, M28696, M31533,
M32816, M32817

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XXII, Lot 5
About Lot 5, Con.XXII, Cardiff Tp.,
3 miles E of Wilberforce
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ROM: M21105

HALIBURTON COUNTY
DYSART TOWNSHIP
Concession VII, Lot 23
NTS: 31E/01W, 31E/02E
MAP: ODM 1957b, Haliburton-
Bancroft Area
ASM: Scapolite
ROM: M20264

HALIBURTON COUNTY
GLAMORGAN TOWNSHIP
Concession XV, Lot 28
Lot 28, Con.XV, Glamorgan Tp.
NTS: 31D/16W
MAP: ODM 2173, Glamorgan
Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, OFR5021
ASM: Magnetite
ROM: M29682, M29683

HALIBURTON COUNTY
MONMOUTH TOWNSHIP
Near Tory Hill, Monmouth Tp.
NTS: 31D/16W
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1968, OFR5021
ROM: M33630, M33631

allanite
ASM: Allanite, pyroxene, fluorite
ROM: M24025

HALIBURTON COUNTY
MONMOUTH TOWNSHIP

Concession X, Lot 9
Lot 9, Con.X, Monmouth Tp.
NTS: 31D/16W
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, OFR5021
ROM: M21553

HALIBURTON COUNTY
MONMOUTH TOWNSHIP

Concession XI, Lot 15
Millar's Mine, Lot 15, Con.XI,
Monmouth Tp.
NTS: 31D/16W
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, OFR5021
ODM 1943, Vol.52, pt.2,
p.20
OCC: Calcite veins with apatite
ROM: M29999, M30902, M31905,
M31906, M31907

HASTINGS COUNTY
DUNGANNON TOWNSHIP

Near Bronson, Dungannon Tp.
NTS: 31F/04W
MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1955, Vol.54, pt.8
ROM: M29460

HASTINGS COUNTY
FARADAY TOWNSHIP

Concession XI, Lots 16, 17
Faraday Mine, Lots 16 and 17, Con.XI,
Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.70-75
OCC: Granite pegmatite with
uraninite, uranothorite,
thorite, uranophane,

HASTINGS COUNTY
HERSCHEL TOWNSHIP

Concessions III or IV, Lots 31 or 32
Road cut at Diamond Lake, Lots 31
or 32, Con.III or IV, Herschel Tp.
NTS: 31E/01E
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1943, Vol.52, pt.2
ASM: Augite, scapolite
ROM: M30867

LANARK COUNTY
NORTH BURGESS TOWNSHIP

Concession VIII, Lot 6
McLaren Mine, Lot 6, Con.VIII, North
Burgess Tp.
NTS: 31C/16W
MAP: ODM 2054, Gananoque Area
REF: ODM 1967, MRC6, p.54
OCC: Vein of mica, green apatite,
and pink calcite cuts meta-
pyroxenite
ROM: M6522

LEEDS COUNTY
NORTH CROSBY TOWNSHIP

Near Westport, North Crosby Tp.
NTS: 31C/09W
MAP: ODM 2054, Gananoque Area
REF: ODM 1968, MRC8, p.79-81
ROM: M26865, M26866, M34184

LEEDS COUNTY
NORTH CROSBY TOWNSHIP

Concession V, Lot 22
Lot 22, Con.V, North Crosby Tp.
NTS: 31C/09W
MAP: ODM 2054, Gananoque Area
REF: ODM 1968, MRC8, p.79-81
ROM: M18837

MUSKOKA DISTRICT
BAXTER TOWNSHIP

Concession X, Lot 24
Lot 24, Con.X, Baxter Tp., Hwy. 103,
5.5 miles N of Hwy.501
NTS: 31D/13E
MAP: GSC 1228A, Lake Simcoe
Area
ROM: M23843

Titanite

**MUSKOKA DISTRICT
WOOD TOWNSHIP**

Concession VII, Lot 41
Hwy.660, 5 miles W of Torrance, about
Lot 41, Con.VII, Wood Tp.

NTS: 31E/04E
MAP: ODM 2118, Parry Sound-
Huntsville Area
REF: ODM 1967, GR52
ROM: M33635

NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3,
p.17-19
GSC 1971, Paper 70-50,
p.32-37
ROM: E2318, E3827, M7954,
M9459, M11779, M20136

**NIPISSING DISTRICT
DICKENS TOWNSHIP**

Concession VII, Lot 17
Five Mile Mine, Lot 17, Con.VII,
Dickens Tp.

NTS: 31F/12W
MAP: ODM 53b, Renfrew Area
REF: ODM 1967, IMR21, p.21
GSC 1971, Paper 70-50,
p.52-53
OCC: Zoned granite pegmatite
ASM: Plagioclase
ROM: M34114

**RENFREW COUNTY
SEBASTOPOL TOWNSHIP**
Turners Island Mine, Turners Island,
Lake Clear, Sebastopol Tp.
NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1967, MRC6, p.59-60
GSC 1971, Paper 70-50,
p.36-37
OCC: Salmon-orange calcite vein
with apatite and sphene,
scapolite and pyroxene at
footwall
ROM: M6520, M6521, M6523,
M6526, M6540, M6541,
M6543, M6544, M6546,
M6547, M13171, M14264,
M17414, M20077

**RAINY RIVER DISTRICT
McIRVINE TOWNSHIP**

Pithers Point Burial Mound, Pithers
Point, near Fort Frances, McIrvine Tp.

NTS: 52C/11W
MAP: ODM P.286, Fort Frances
Area
ODM 2263, Fort Frances
Sheet
ROM: M25571

**RENFREW COUNTY
SEBASTOPOL TOWNSHIP**

Concession X, Lot 30
Lot 30, Con.X, Sebastopol Tp.
NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3,
p.17-19
ROM: E2320

RENFREW COUNTY

NTS: 31F/06E (probably)
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3
ROM: M6549, M14198

**RENFREW COUNTY
SOUTH ALGOMA TOWNSHIP**

NTS: 31F/06, 31F/11
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3
ROM: M6527, M6529

**RENFREW COUNTY
SEBASTOPOL TOWNSHIP**

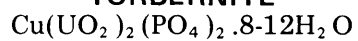
NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3,
p.17-19
GSC 1971, Paper 70-50,
p.32-37
ROM: E1109, E1143, E2312,
M26468

THUNDER BAY DISTRICT

Lat.49°36', Long.90°20'
E side of Alley Lake
NTS: 52G/09W
MAP: ODM 2169, Sioux Lookout-
Armstrong Sheet
OCC: In diorite
ROM: M33137

**RENFREW COUNTY
SEBASTOPOL TOWNSHIP**
Sebastopol Tp., near Eganville

TORBERNITE



HALIBURTON COUNTY

CARDIFF TOWNSHIP

Cardiff Tp., near Wilberforce

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and
Faraday Tps.

ODM 1957b, Haliburton-
Bancroft Area

ROM: M16334

TOURMALINE GROUP
(Na,Ca)(Mg,Fe⁺²,Fe⁺³,Al,Li)₃Al₆(BO₃)₃
(Si₆O₁₈)(OH,F)₄

ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, OFR5021
ROM: M18629

FRONTENAC COUNTY

BARRIE TOWNSHIP

Concession X, Lot 24
Star Gold (Star of the East) Mine, S½,
Lot 24, Con.X, Barrie Tp.
NTS: 31C/14E
MAP: ODM 51d, Grimsthorpe-
Kennebec Area
ODM 2053, Madoc Area
REF: ODM 1942, Vol.51, pt.4,
p.44-47
OCC: Tourmaline-quartz veins
ROM: M22440

HASTINGS COUNTY

ELZEVIR TOWNSHIP

Concession VIII, Lot 2
Lot 2, Con.VIII, Elzevir Tp.
NTS: 31C/11W
MAP: ODM 51d, Grimsthorpe-
Kennebec Area
ODM 2053, Madoc Area
REF: ODM 1942, Vol.51, pt.4,
p.1-50
ASM: Pyrite
ROM: M20323

FRONTENAC COUNTY

CLARENDON TOWNSHIP

Concession VIII, Lot 29
Boerth Mine, E½, Lot 29, Con.VIII,
Clarendon Tp.
NTS: 31C/15W
MAP: ODM 1956-4, Clarendon-
Dalhousie-Darling Area
ODM 2053, Madoc Area
REF: ODM 1956, Vol.65, pt.7,
p.38-39
GSC 1927, Econ. Geol.
Ser.4, p.111
OCC: Auriferous arsenopyrite with
quartz and tourmaline near
contact of diorite and marble
ASM: Pyrite, calcite
ROM: M20274, M20297

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession B, Lot 27
Lot 27, Con.B, Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ROM: M16038

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XXI, Lot 1
Near Pusey (Dark) Lake, Lot 1,
Con.XXI, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ASM: Tremolite (chrome)
ROM: M30749

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession XI, Lots 16, 17
Faraday Mine, Lots 16 and 17, Con.XI,
Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.70-75
ODM 1956, Vol.65, pt.6,
p.108-116
OCC: Granite pegmatite
ASM: Scapolite
ROM: M23636, M23668, M25419

HALIBURTON COUNTY

MONMOUTH TOWNSHIP

Near Wilberforce, Monmouth Tp.
NTS: 31E/01E
MAP: ODM 2174, Monmouth Tp.

HASTINGS COUNTY

HUNTINGDON TOWNSHIP

NTS: 31C/11W
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.
ODM 2053, Madoc Area
REF: ODM 1968, GR73
ROM: M20728

HASTINGS COUNTY
 HUNTINGDON TOWNSHIP
 Concession XIV, Lot 14
 Henderson Mine, Lot 14, Con.XIV,
 Huntingdon Tp.
 NTS: 31C/11W
 MAP: ODM 2154, Madoc Tp. and
 part of Huntingdon Tp.
 ODM 2053, Madoc Area
 REF: ODM 1972, IMR40, p.9-23
 ODM 1968, GR73, p.30-37
 OCC: Talc orebodies in Grenville
 dolomite
 ROM: M26854, M26855, M26858,
 M27858, M30935, M31665

HASTINGS COUNTY
 HUNTINGDON TOWNSHIP
 Concession XIV, Lot 16
 Lot 16, Con.XIV, Huntingdon Tp.
 NTS: 31C/11W
 MAP: ODM 2154, Madoc Tp. and
 part of Huntingdon Tp.
 ODM 2053, Madoc Area
 REF: ODM 1968, GR73
 ROM: M11247

HASTINGS COUNTY
 MADOC TOWNSHIP
 Near Madoc, Madoc Tp.
 NTS: 31C/11W
 MAP: ODM 2154, Madoc Tp. and
 part of Huntingdon Tp.
 ODM 2053, Madoc Area
 REF: ODM 1968, GR73
 ROM: M6073, M19737

KENORA DISTRICT
 VAN HORNE TOWNSHIP
 Anderson Island, Wabigoon Lake,
 Van Horne Tp.
 NTS: 52F/10W
 MAP: ODM 50e, Dryden-Wabigoon
 Area
 ODM 2115, Kenora-Fort
 Frances Sheet
 REF: ODM 1941, Vol.50, pt.2
 ROM: M9809

KENORA DISTRICT
 ZEALAND TOWNSHIP
 Concession VIII, Lots 17, 18
 Lots 17 and 18, Con.VIII,
 Zealand Tp.
 NTS: 52F/15E
 MAP: ODM 50e, Dryden-Wabigoon

Area
 ODM 2115, Kenora-Fort
 Frances Sheet
 REF: ODM 1941, Vol.50, pt.2
 OCC: Pegmatite
 ASM: Garnet
 ROM: M32963

KENORA DISTRICT, PATRICIA PORTION
 Lat.51°07', Long.90°13'
 Control Dam, Lake St. Joseph
 NTS: 52O/01E
 MAP: ODM 2218, Cat Lake-Pickle
 Lake Sheet
 ODM 2096, Doghole Bay
 Sheet
 OCC: Tourmaline-muscovite granite
 pegmatite
 ROM: M32290

KENORA DISTRICT, PATRICIA PORTION
 var. RUBELLITE
 Lat.51°38', Long.88°16'
 Lilypad Lakes, 13 miles NW of Fort
 Hope
 NTS: 52P/09W
 MAP: ODM 51b, Fort Hope Area
 ODM 2237, Fort Hope-
 Lansdowne House Sheet
 REF: ODM 1942, Vol.51, pt.3, p.27
 OCC: Granite pegmatite
 ROM: M19844

KENORA DISTRICT, PATRICIA PORTION
 Setting Net Lake
 NTS: 53C/13E
 MAP: ODM P.538, Setting Net Lake
 Area
 ODM 2262, Favourable Lake-
 Berens Lake Sheet
 OCC: Pegmatite
 ROM: M32063, M32064

KENORA DISTRICT, PATRICIA PORTION
 Lat.51°20', Long.92°13'
 Springpole Lake
 NTS: 52M/08E
 MAP: ODM 45c, Birch-Springpole
 Lakes Area
 ODM 2175, Red Lake-Birch
 Lake Sheet
 REF: ODM 1936, Vol.45, pt.4,
 p.17,18,21,22,28
 ROM: M19011

Tourmaline Group

LANARK COUNTY
BATHURST TOWNSHIP
NTS: 31C/16W
MAP: ODM 2054, Gananoque Area
REF: ODM 1964, GC12
ROM: E1138, E3472, M6069

LANARK COUNTY
BATHURST TOWNSHIP
Concession VIII, Lots 15 and 16
Bathurst Mine, Lots 15 and 16,
Con.VIII, Bathurst Tp.
NTS: 31C/16W
MAP: ODM 2054, Gananoque Area
REF: ODM 1967, IMR21, p.20
OCC: Granite pegmatite
ASM: Microcline
ROM: M34109

LANARK COUNTY
NORTH BURGESS TOWNSHIP
NTS: 31C/16
MAP: ODM 2054, Gananoque Area
REF: ODM 1964, GC12
ROM: M16451

LENNOX AND ADDINGTON COUNTY
SHEFFIELD TOWNSHIP
Concession XV, Lot 6
W.J. Burns Occurrence, Lot 6, Con.XV,
Sheffield Tp., N of Enterprise
NTS: 31C/10W
MAP: ODM 2053, Madoc Area
REF: ODM 1964, GC12
ROM: M6054, M6055, M20074,
M20870, M20896, M20897,
M20944, M32417, M32418

NIPISSING DISTRICT
MATTAWAN TOWNSHIP
Concession II, Lot 6
Purdy Mine, N½, Lot 6, Con.II,
Mattawan Tp.
NTS: 31L/07W
MAP: ODM P.1196, Mattawa-Deep
River Area (W Half)
ODM 53d, Mattawan-Olrig
Area
REF: ODM 1967, IMR21, p.31-35
ODM 1944, Vol.53, pt.6,
p.33-40
OCC: Granite pegmatite
ROM: M22234

PETERBOROUGH COUNTY
BURLEIGH TOWNSHIP

Road cut S of Nephton, Burleigh Tp.
NTS: 31D/09E
MAP: ODM 1957b, Haliburton-
Bancroft Area
ROM: M30911

PETERBOROUGH COUNTY
GALWAY TOWNSHIP
Concession VIII, Lot 6
Lot 6, Con.VIII, Galway Tp.
NTS: 31D/10E
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1943, Vol.52, pt.2
ROM: M18478

PETERBOROUGH COUNTY
GALWAY TOWNSHIP
Concession XIV, Lot 18
Lot 18, Con.XIV, Galway Tp.
NTS: 31D/15E
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1943, Vol.52, pt.2
ROM: M20396

RENFREW COUNTY
BAGOT TOWNSHIP
Concession X, Lot 15
Hunter's Farm, S½, Lot 15, Con.X,
Bagot Tp., near Calabogie
NTS: 31F/07E
MAP: ODM 53b, Renfrew Area
GSC 1046A, Renfrew Sheet
REF: ODM 1944, Vol.53, pt.3,
p.76
OCC: Granite pegmatite
ROM: E3629, M11651, M11733

RENFREW COUNTY
LYNDOCH TOWNSHIP
NTS: 31F/03W, 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5
ROM: M17418

RENFREW COUNTY
LYNDOCH TOWNSHIP
Concession XV, Lot 23
T.B. Caldwell Occurrence, (Canadian
Beryllium Mines and Alloys), Lot 23,
Con.XV, Lyndoch Tp.
NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area

REF: ODM 1953, Vol.62, pt.5,
p.36-42
ODM 1967, IMR21, p.40-44
OCC: Beryl-bearing pegmatite
ROM: M17582, M30868

RENFREW COUNTY

RAGLAN TOWNSHIP

NTS: 31F/03W, 31F/03E,
31F/05E, 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5
ROM: M31279

RENFREW COUNTY

RAGLAN AND LYNDOKH TOWNSHIPS

Near Bruceston, Raglan and Lyndoch
Tps.

NTS: 31F/03W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5
ROM: M16660

SIMCOE COUNTY

MATCHEDASH TOWNSHIP

NTS: 31D/13E, 31D/14W
MAP: ODM 1228A, Lake Simcoe
Area
ROM: M19537

THUNDER BAY DISTRICT var. RUBELLITE

Lat.51°10', Long.89°05'

Beavis Lake

NTS: 52P/03W
MAP: ODM 2218, Cat Lake-Pickle
Lake Area
ROM: M27455

THUNDER BAY DISTRICT

GEMMELL TOWNSHIP

Geco Mine, S-central part, Gemmell Tp.

NTS: 42F/04W
MAP: ODM 2280, Mapledoram-
Gemmell Sheet
ODM 2220, Manitouwadge-
Wawa Sheet
ODM 1957-8, Manitouwadge
Area
REF: ODM 1969, MRC12,
p.286-287
OCC: Tabular body of pyrite,
pyrrhotite, chalcopyrite,
and sphalerite in quartz-
muscovite schist

ASM: Sphalerite
ROM: M25206, M25207

THUNDER BAY DISTRICT

SOPER TOWNSHIP

Road Cut, Hwy.17, Soper Tp., 9 miles
S of Raith

NTS: 52A/12W
MAP: ODM 2065, Atikokan-
Lakehead Sheet
ROM: M32966

VICTORIA COUNTY

LAXTON TOWNSHIP

Concession XI, Lot 5

Horscroft and Ponton-Russell
Mines, Lot 5, Con.XI, Laxton Tp.

NTS: 31D/10W
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1943, Vol.52, pt.2,
p.70
ODM 1968, MRC7, p.82
OCC: Micaceous pyroxenite with
molybdenite
ROM: M20414

TREMOLITE
Ca₂Mg₅Si₈O₂₂(OH)₂

FRONTENAC COUNTY
BARRIE TOWNSHIP

Concession IX, Lot 27
Lot 27, Con.IX, Barrie Tp.
NTS: 31C/14E
MAP: ODM 51d, Grimsthorpe-
Kennebec Area
ODM 2053, Madoc Area
REF: ODM 1942, Vol.51, pt.4,
p.1-50
ROM: M19605, M32035, M32036,
M32037, M32038, M32039

FRONTENAC COUNTY
CLARENDON TOWNSHIP

NTS: 31C/15W
MAP: ODM 1956-4, Clarendon-
Dalhousie-Darling Area
ODM 2053, Madoc Area
REF: ODM 1956, Vol.65, pt.7
ROM: E965

FRONTENAC COUNTY
LOUGHBOROUGH TOWNSHIP

NTS: 31C/07E
MAP: ODM 2054, Gananoque Area
REF: ODM 1964, GC12
ROM: M23913, M23914

HALIBURTON COUNTY
CARDIFF TOWNSHIP

NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ROM: M9240, M29620

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Cardiff Tp., near Wilberforce
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ROM: M19401, M32040

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XXI, Lot 1

Lot 1, Con.XXI, Cardiff Tp., near
Pusey (Dark) Lake
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ROM: M9240, M19837, M21478,
M30749

HALIBURTON COUNTY
DYSART TOWNSHIP

Near Haliburton, Dysart Tp.
NTS: 31E/02E
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1943, Vol.52, pt.2
ROM: M8709

HALIBURTON COUNTY
DYSART TOWNSHIP

Concession VI, Lot 23
Road cut on road to Drag Lake, 2 miles
E of Haliburton, about Lot 23, Con.VI,
Dysart Tp.
NTS: 31E/01W
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1943, Vol.52, pt.2
ROM: M20891, M21088, M21090,
M25967

HALIBURTON COUNTY
GLAMORGAN TOWNSHIP

Concession I, Lot 5
Fortesque Lake, about Lot 5, Con.I,
Glamorgan Tp.
NTS: 31D/16W
MAP: ODM 2173, Glamorgan Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1968, OFR5021
ROM: M22839

HALIBURTON COUNTY
HARCOURT TOWNSHIP

Near Harcourt, Harcourt Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ROM: M29619

HASTINGS COUNTY

NTS: 31F/04
 MAP: ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1943, Vol.52, pt.3
 ROM: E4167

HASTINGS COUNTY

DUNGANNON TOWNSHIP

Concession XI, Lot 10
 Lot 10, Con.XI, Dungannon Tp.
 NTS: 31F/04E
 MAP: ODM 1955-8, Dungannon and
 Mayo Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1955, Vol.64, pt.8
 ROM: M20240

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession B, Lot 27
 Lot 27, Con.B, Faraday Tp.
 NTS: 31F/04W
 MAP: ODM 1957-1, Cardiff and
 Faraday Tps.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1957, Vol.66, pt.3
 ROM: M14972, M16037

HASTINGS COUNTY

LAKE TOWNSHIP

Concession V, Lot 8
 Lot 8, Con.V, Lake Tp.
 NTS: 31C/12W
 MAP: ODM 2106, Lake Tp.
 ODM 1957b, Haliburton-
 Bancroft Area
 REF: ODM 1968, GR54
 ROM: M5150

LANARK COUNTY

NTS: 31C/15, 16; 31F/01, 02
 MAP: ODM 2054, Gananoque Area
 GSC 1089A, Perth Sheet
 REF: ODM 1964, GC12
 ROM: M9218

LANARK COUNTY

BATHURST TOWNSHIP

NTS: 31C/16W
 MAP: ODM 2054, Gananoque Area
 GSC 1089A, Perth Sheet
 REF: ODM 1964, GC12
 ROM: M27144

LANARK COUNTY

BATHURST TOWNSHIP

Bathurst Tp., near Perth
 NTS: 31C/16W
 MAP: ODM 2054, Gananoque Area
 GSC 1089A, Perth Sheet
 REF: ODM 1964, GC12
 ROM: M14924

LANARK COUNTY

BATHURST TOWNSHIP

Concession XII, Lot 26
 Lot 26, Con.XII, Bathurst Tp.
 NTS: 31C/16W
 MAP: ODM 2054, Gananoque Area
 GSC 1089A, Perth Sheet
 REF: ODM 1964, GC12
 ROM: M5158, M5159

PETERBOROUGH COUNTY

BURLEIGH TOWNSHIP

Road cut S of Nephton, Burleigh Tp.
 NTS: 31D/09E
 MAP: ODM 1957b, Haliburton-
 Bancroft Area
 ROM: M30869

RENFREW COUNTY

NTS: 31F/05, 06, 07, 10, 11, 12
 MAP: ODM 53b, Renfrew Area
 REF: ODM 1944, Vol.53, pt.3
 ROM: E2157

RENFREW COUNTY

BAGOT TOWNSHIP

Near Calabogie Lake, Bagot Tp.
 NTS: 31F/07E
 MAP: ODM 53b, Renfrew Area
 GSC 1046A, Renfrew Sheet
 REF: ODM 1944, Vol.53, pt.3
 ROM: M5155

RENFREW COUNTY

ROSS TOWNSHIP

Concession IV, Lot 23
 Lot 23, Con.IV, Ross Tp.
 NTS: 31F/10E
 MAP: ODM 53b, Renfrew Area
 REF: ODM 1944, Vol.53, pt.3
 ROM: M5149, M5151, M5152

VICTORIA COUNTY

SOMERVILLE TOWNSHIP

Concession XIII, Lot 18
 Lot 18, Con.XIII, Somerville Tp.,
 2 miles E of Norland
 NTS: 31D/10W

Tremolite

MAP: ODM 52a, Haliburton Area
REF: ODM 1943, Vol.52, pt.2
ROM: M21856

ULLMANNITE
NiSbS

TIMISKAMING DISTRICT
COLEMAN TOWNSHIP

Concession IV, Lot 5

Silver Bar Mine, SW¼, N½, Lot 5, Con.
IV, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2051, Cobalt Silver
Area, SW Sheet

REF: ODM 1968, MRC10,
p.154-155

OCC: Calcite veins with silver and
“smaltite”, minor chalcopy-
rite, sphalerite, and galena

ROM: M25565

URANINITE

UO₂

ALGOMA DISTRICT var. PITCHBLENDE

GUNTERMAN TOWNSHIP, formerly Tp.149
Nordic Mine, North Nordic Lake,
Gunterman Tp.

NTS: 41J/07E
MAP: ODM 2113, Township 149
REF: ODM 1968, GR59,
p.117-120
ODM 1968, MRC9, p.38-39
OCC: Quartz-pebble conglomerate
ASM: "Thucholite", coffinite, and
brannerite (M22429)
ROM: M22429, M25455, M25468

ALGOMA DISTRICT var. PITCHBLENDE

GUNTERMAN TOWNSHIP, formerly Tp.149
Stanleigh Mine, Penelope Lake, Gun-
terman Tp., 1½ miles NE of Elliot Lake

NTS: 41J/07E
MAP: ODM 2113, Township 149
REF: ODM 1968, GR57,
p.110-113
ODM 1968, MRC9, p.35-36
OCC: Quartz-pebble conglomerate
ASM: Brannerite
ROM: M22284

ALGOMA DISTRICT var. PITCHBLENDE

PEEVER TOWNSHIP, formerly Tp.28,R.15
Ranwick Mine, Peever Tp.

NTS: 41N/02E
MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet
REF: ODM 1968, MRC9, p.17
ODM 1955, Vol.64, pt.3,
p.25-26
OCC: Pitchblende in calcite-
hematite-galena-chalcocite
veinlets in breccia zones
parallel a diabase dike contact
ASM: Molybdomenite, clausthalite
and malachite (M26131);
clausthalite and klockmanite
(M33462)
ROM: M21447, M25647, M26131,
M33462

ALGOMA DISTRICT var. PITCHBLENDE

SLATER TOWNSHIP, formerly Tp.29, R.14
Camray Mine, Theano Point, Lake
Superior, Slater Tp.

NTS: 41N/02E
MAP: ODM 2108, Sault Ste. Marie-

Elliot Lake Sheet

REF: ODM 1968, MRC9, p.21-22
ODM 1955, Vol.64, pt.3,
p.15-19

OCC: Pitchblende in granite at
footwall contact of diabase
dikes

ROM: M21250, M31590, M31591,
M31592

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession VIII, Lot 12
Dyno Mine, Lot 12, Con.VIII,
Cardiff Tp.

NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1957, Vol.66, pt.3,
p.62-63
ODM 1956, Vol.65, pt.6,
p.43-45

OCC: Pyroxene granite pegmatite

ASM: Magnetite

ROM: M24575

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession IX, Lot 22
Aumacho River Prospect, S½, Lot 22,
Con.IX, Cardiff Tp.

NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1956, Vol.65, pt.6,
p.28-29

OCC: Pyroxene granite pegmatite
with patches rich in horn-
blende, calcite and scapolite

ASM: Allanite, uranothorite

ROM: M32296, M32297

HALIBURTON COUNTY

CARDIFF TOWNSHIP

Concession XVII, Lot A
Cardiff Uranium Mine, Lot A, Con.XVII,
Cardiff Tp.

NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1957, Vol.66, pt.3,
p.63-66
ODM 1956, Vol.65, pt.6,
p.46-50
OCC: Calcite-fluorite veins
ROM: M24567, M31578, M31579

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XVIII, Lot 4
Halo Mine, No.1 Adit, Lot 4, Con.
XVIII, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.59-63
OCC: Pyroxene granite pegmatite
ASM: Pyrite, molybdenite
ROM: M32325, M32327

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XIX, Lot 8
McLean-Hogan Prospect, S½, Lot 8,
Con.XIX, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.66-67
OCC: Metamorphic pyroxenite
ROM: M24648, M32332, M32333

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XXI, Lot 4*
*Original discovery location
Richardson (Fission) Mine, Lot 4,
Con.XXI, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.66-67
ODM 1956, Vol.65, pt.6,
p.56-58
OCC: Calcite-fluorite-apatite veins
ROM: M13906, M13980, M13982,
M14774, M16272, M16274,

M16275, M16276, M16277,
M16278, M16279, M16476,
M16477, M17015, M17177,
M17198, M17424, M17425,
M17428

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XXI, Lot 5*
*Underground workings location
Richardson (Fission) Mine, Lot 5, Con.
XXI, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.66-67
ODM 1956, Vol.65, pt.6,
p.56-58
OCC: Calcite-fluorite-apatite
veins
ROM: M21064, M23058, M29205,
M29505, M31027, M32505

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XXI, Lot 8
Tripp (Nu-Age) Prospect, Lot 8, Con.
XXI, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.69-72
OCC: Red syenite gneiss, syenite
ROM: M22299, M22301, M24581,
M31582, M32336, M32337

HALIBURTON COUNTY
CARDIFF TOWNSHIP

Concession XXI, Lot 9
Montgomery Occurrence, Lot 9, Con.
XXI, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6, p.72
OCC: Calcite-fluorite-apatite vein
ROM: M32484

Uraninite

HALIBURTON COUNTY MONMOUTH TOWNSHIP

Concession VI, Lot 5
Wadasa Occurrence, Lot 5, Con.VI,
Monmouth Tp.
NTS: 31D/16W
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.106-107
OCC: Silicated marble
ROM: M24590, M24617, M31581

HALIBURTON COUNTY MONMOUTH TOWNSHIP

Concession VIII, Lot 20
Rare Earth Mine, Spence Cut, Lot 20,
Con.VIII, Monmouth Tp.
NTS: 31D/16W
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.92-96
ROM: M22300

HALIBURTON COUNTY MONMOUTH TOWNSHIP

Concession XVII, Lot 30
Desmont (Homer Yellowknife), West
Prospect, Lot 30, Con.XVII,
Monmouth Tp.
NTS: 31E/01E
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.86-88 (West Occ. on p.88)
OCC: Silicated marble
ROM: M24593

HASTINGS COUNTY DUNGANNON TOWNSHIP

Eagle Nest Occurrence, Lot 71, Hastings
Road East, Dungannon Tp.
NTS: 31F/04W
MAP: ODM 1955-8, Dungannon and
Mayo Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1971, OFR5057,
p.13-17
ODM 1967, MRC4, p.36
OCC: Uraninite coating fractures in
syenite

ROM: M29757, M32367, M32368

HASTINGS COUNTY FARADAY TOWNSHIP

Concession A, Lot 29
J. Lockwood Occurrence, Lot 29, Con.
A, Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.121
OCC: Tremolite in Grenville marble
ROM: M24592, M24618, M32375

HASTINGS COUNTY FARADAY TOWNSHIP

Concession XI, Lots 16, 17
Faraday Mine, Lots 16 and 17, Con.XI,
Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.70-75
ODM 1956, Vol.65, pt.6,
p.108-116
OCC: Leucogranite, leucogranite
pegmatite
ASM: Magnetite, zircon, urano-
thorite
ROM: M24572, M24584, M24586,
M24588, M24589

HASTINGS COUNTY MONTEAGLE TOWNSHIP

Concession III, Lot 3
Bruce C. Robson Occurrence, Lot 3,
Con.III, Monteagle Tp.
NTS: 31F/04E
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.141-142
OCC: Syenite pegmatite
ROM: M31580

LANARK COUNTY BATHURST TOWNSHIP

NTS: 31C/16W

MAP: ODM 2054, Gananoque Area
ROM: 9996

ASM: Magnetite, allanite
ROM: M24579

NIPISSING DISTRICT
BUTT TOWNSHIP

Concession VII, Lot 13
William Elliott Occurrence, S½, Lot 13,
Con.VII, Butt Tp.
NTS: 31E/11E
REF: ODM 1919, Vol.28, p.94-95
GSC 1932, Econ. Geol. Ser.
11, p.187-188
OCC: Granite pegmatite
ROM: M11467

PARRY SOUND DISTRICT
CONGER TOWNSHIP

Concession IX, Lot 10
Robinson and McQuire Mine, Lot 10,
Con.IX, Conger Tp.
NTS: 31E/04W
MAP: ODM 2118, Parry Sound-
Huntsville Area
REF: ODM 1967, GR52, p.46
GSC 1932, Econ. Geol. Ser.
11, p.174-187
OCC: Granite pegmatite
ROM: M12500

PARRY SOUND DISTRICT
McDOUGALL TOWNSHIP

Concession A, Lot 12
Ascot Occurrence, Lot 12, Con.A,
McDougall Tp.
NTS: 41H/08E
MAP: ODM 2118, Parry Sound-
Huntsville Area
REF: ODM 1971, OFR5057,
p.59-61
OCC: Biotite granite pegmatite
ASM: Uranophane
ROM: M24644

PETERBOROUGH COUNTY
CAVENDISH TOWNSHIP

Concession VII, Lot 14
Cavendish Mine, Lot 14, Con.VII,
Cavendish Tp.
NTS: 31D/16W
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.159-161
ODM 1967, MRC4, p.57
ODM 1975, MP63, p.94-97
OCC: Granite, granite pegmatite

PETERBOROUGH COUNTY
GALWAY TOWNSHIP

Concession XIII, Lot 7
J. Tait Occurrence, Lot 7, Con.XIII,
Galway Tp.
NTS: 31D/15E
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1971, OFR5057,
p.77-78
OCC: Leucogranite
ROM: M32400

SUDBURY DISTRICT
LOUGHRIN TOWNSHIP

Concession IV, Lot 8
Lot 8, Con.IV, Loughrin Tp.
NTS: 41I/09W
MAP: ODM P.844, River Valley
Area
ODM 2188, Sudbury-Cobalt
Sheet
REF: ODM 1971, MP49, p.90-97
ROM: M20075, M20713

URANOPHANE
Ca(UO₂)₂Si₂O₇.6H₂O

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession VIII, Lot 12
Dyno Mine, (Shaft), Lot 12, Con.VIII,
Cardiff Tp.
NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.43-45
ODM 1957, Vol.66, pt.3,
p.62-63
OCC: Leucogranite pegmatite,
granite pegmatite
ASM: Allanite, uranothorite
ROM: M24666, M32321

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XII, Lot 9
Canada Radium Mine, Lot 9, Con.
XII, Cardiff Tp.
NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.41-42
OCC: Leucogranite pegmatite
ASM: Uranothorite, zircon
ROM: M32323

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XXI, Lot 5
Richardson (Fission) Mine, Lot 5,
Con.XXI, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.66-67
ODM 1956, Vol.65, pt.6,
p.56-58
ASM: Hornblende
ROM: M16333

HALIBURTON COUNTY
MONMOUTH TOWNSHIP
Concession VI, Lot 19
Blue Rock (Rare Earth) Mine, Lot 19,
Con.VI, Monmouth Tp.
NTS: 31D/16E
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.96-99
OCC: Leucogranite
ASM: Uranothorite
ROM: M32359

HASTINGS COUNTY
FARADAY TOWNSHIP
Concession XI, Lots 16, 17
Faraday Mine, Lots 16 and 17, Con.XI,
Faraday Tp.
NTS: 31F/04W
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.70-75
ODM 1956, Vol.65, pt.6,
p.108-116
OCC: Granite pegmatite
ASM: Uranothorite, allanite
(M24571), zircon (M32443)
ROM: M22185, M22202, M24571,
M31576, M32443, M32445

PARRY SOUND DISTRICT
McDOUGALL TOWNSHIP
Concession A, Lot 12
Ascot Occurrence, Lot 12, Con.A,
McDougall Tp.
NTS: 41H/08E
MAP: ODM 2118, Parry Sound-
Huntsville Area
REF: ODM 1971, OFR5057,
p.59-61
OCC: Biotite granite pegmatite
ASM: Uraninite
ROM: M24644

PETERBOROUGH COUNTY
CAVENDISH TOWNSHIP
Concession VII, Lot 14
Cavendish Mine, Lot 14, Con.VII,
Cavendish Tp.
NTS: 31D/16W
MAP: ODM 1957b, Haliburton-

Bancroft Area
REF: ODM 1967, MRC4, p.57
ODM 1956, Vol.65, pt.6,
p.159-161
ODM 1975, MP63, p.94-97
OCC: Leucogranite or leucogranite
pegmatite with accessory
magnetite
ASM: Uranothorite
ROM: M24569, M32392

PETERBOROUGH COUNTY

GALWAY TOWNSHIP

Concession X, Lot 23

Crystal Lake (Silver Crater) Prospect,
Lot 23, Con.X, Galway Tp.

NTS: 31D/09W

MAP: ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1956, Vol.65, pt.6,
p.172-173

OCC: Leucogranite

ASM: Uranothorite, zircon

ROM: M32396

VEENITE
 $\text{Pb}_2(\text{Sb,As})_2\text{S}_5$

HASTINGS COUNTY
HUNTINGDON TOWNSHIP

Concession XIV, Lot 12

Lot 12, Con.XIV, Huntingdon Tp.

NTS: 31C/06W

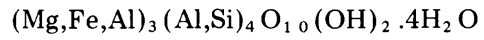
MAP: ODM 2154, Madoc Tp. and
part of Huntingdon Tp.

ODM 2053, Madoc Area

REF: ODM 1968, GR73
Canadian Mineral. 1967,
Vol.9, pt.1, p.7-24; pt.2,
p.191-213

ROM: M27667

VERMICULITE GROUP



SUDBURY DISTRICT

**VENTURI TOWNSHIP, formerly Township
107**

About 1 mile N of N end of Macauley
Lake, NE part, Venturi Tp.

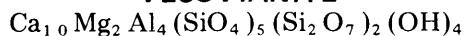
NTS: 41I/12E

MAP: ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1962, IMR7, p.18-20

OCC: Carbonate rock cut by
metadiorite dikes

ROM: M25201

VESUVIANITE**FRONTENAC COUNTY****OLDEN TOWNSHIP**

Concession V, Lot 3

Long Lake Zinc Mine, Lot 3, Con.V,
Olden Tp.

NTS: 31C/10W

MAP: ODM 1947-5, Olden-Bedford
Area

ODM 2053, Madoc Area

REF: ODM 1947, Vol.56, pt.6,
p.91-94ODM 1969, MRC12,
p.133-134OCC: Sphalerite with minor galena,
chalcopyrite, and pyrite in
veins and lenses in Grenville
marble

ROM: M33459

HASTINGS COUNTY**DUNGANNON TOWNSHIP**

Concession XI, Lot 11

Lot 11, Con.XI, Dungannon Tp.

NTS: 31F/04E

MAP: ODM 1955-8, Dungannon and
Mayo Tps.ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1955, Vol.64, pt.8

ROM: M13973

HASTINGS COUNTY**DUNGANNON TOWNSHIP**

Concession XI, Lot 12

York River, Lot 12, Con.XI,
Dungannon Tp.

NTS: 31F/04E

MAP: ODM 1955-8, Dungannon and
Mayo Tps.ODM 1957b, Haliburton-
Bancroft Area

REF: ODM 1955, Vol.64, pt.8

OCC: Skarn

ROM: M24961

HASTINGS COUNTY**MARMORA TOWNSHIP**

Concession XI, Lots 16, 17

W.F. Bonter Quarry, Lots 16 and 17,
Con.XI, Marmora Tp., near Malone

NTS: 31C/12E

MAP: GSC 560A, Marmora Sheet
ODM 1960c, Ontario Lime-

stone Industries

REF: ODM 1964, IMR16, p.30-33

OCC: Grenville marble

ROM: M27630

PARRY SOUND DISTRICT**MONTEITH TOWNSHIP**

Concession XIV (B?), Lot 35

Lot 35, Con. B(?), Monteith Tp.

NTS: 31E/05E

MAP: ODM 2118, Parry Sound-
Huntsville Area

REF: ODM 1967, GR52

ROM: M14502

SUDBURY DISTRICT**FOSTER TOWNSHIP**

Concession III, Lot 8

Leonard Lake, Lot 8, Con.III, Foster Tp.

NTS: 41I/04E

MAP: ODM P.390, Foster Tp.

ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1972, GB4, p.212

ASM: Scheelite

ROM: M32265

VIOLARITE
 Ni_2FeS_4

SUDBURY DISTRICT

Near Sudbury

NTS: 41I/06E, 41I/06W

MAP: ODM 2170, Sudbury Mining
Area

ROM: M14665

VIVIANITE
 $\text{Fe}_3^{+2}(\text{PO}_4)_2 \cdot 8\text{H}_2\text{O}$

YORK COUNTY

Don Valley Brick Yard

NTS: 30M/11W

MAP: ODM 41g, Pleistocene of the
Toronto Region

REF: ODM 1932, Vol.41, pt.7

OCC: Interglacial beds, Don
Formation, Sangamonian,
Pleistocene

ROM: M9493, M23219

YORK COUNTY

SCARBOROUGH TOWNSHIP

Foot of Scarborough Bluffs,
Scarborough Tp.

NTS: 30M/11E

MAP: ODM 2077, Scarborough
Area, E Sheet, Pleistocene
Geology

REF: ODM 1967, GR46

ROM: M31686

WEDDELLITE
CaC₂O₄.2H₂O

HALIBURTON COUNTY
LUTTERWORTH TOWNSHIP

Moore Lake (East part), Lutterworth Tp.

NTS: 31D/15W

MAP: ODM 52a, Haliburton Area

REF: ODM 1943, Vol.52, pt.2

ROM: M29902, M30238

WEHRLITE

BiTe

COCHRANE DISTRICT

BEATTY TOWNSHIP

Concession VI, Lot 9

Treadwell (Lucky Ben) Occurrence,
S½, Lot 9, Con.VI, Beatty Tp.

NTS: 42A/09W

MAP: ODM 1947-2, Beatty Tp.

ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1947, Vol.56, pt.7, p.29

ODM 1971, MRC13, p.123

OCC: Quartz veins with pyrrhotite,
pyrite, "tellurides", gold

ROM: M12159

WITHERITE
BaCO₃

THUNDER BAY DISTRICT
GILLIES TOWNSHIP

Concession VI, Lot 3

Porcupine Mine, Min. Loc. T96, "N½,
Lot 3, Con.VI", Gillies Tp.

NTS: 52A/05E

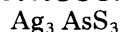
MAP: GSC 276A, Thunder Bay
Silver Area
ODM 2065, Atikokan-
Lakehead Sheet

REF: ODM 1968, MRC10, p.64
GSC 1931, Mem. 167,
p.125-126

OCC: Calcite-quartz-fluorite-
witherite veins with argentite,
silver, and minor sulphides

ROM: M20084

XANTHOCONITE



TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession VI, Lot 4

La Rose Mine, Claim JS14, Lot 4, Con.
VI, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10,
p.144-145

OCC: Calcite veins with silver and
"smaltite, minor sulphides
and nickeline

ASM: Proustite (M14342)

ROM: M13648, M13833, M14342

TIMISKAMING DISTRICT

COLEMAN TOWNSHIP

Concession VI, Lot 4

O'Brien Mine, Claim RL403, S½,
Lot 4, Con.VI, Coleman Tp.

NTS: 31M/05E

MAP: ODM 2050, Cobalt Silver
Area, N Sheet

REF: ODM 1968, MRC10,
p.180-181

OCC: Calcite-quartz veins with
silver and "smaltite"

ROM: M12156, M14618

TIMISKAMING DISTRICT

HAULTAIN TOWNSHIP

Castle Trethewey Mine, Claim RSC101,
Haultain Tp.

NTS: 41P/10E

MAP: ODM 2349, Haultain and
Nicol Tps.
ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1968, MRC10,
p.378-379
ODM 1975, OFR5113,
p.156-161

OCC: Calcite-quartz veins with
silver and "smaltite"

ROM: M15021

TIMISKAMING DISTRICT

NICOL TOWNSHIP

Castle Mine, Claim RSC106, Nicol Tp.

NTS: 41P/10E

MAP: ODM 2349, Haultain and
Nicol Tps.

ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1968, MRC10, p.400
ODM 1955, Vol.64, pt.5
ODM 1975, OFR5113,
p.200-201

OCC: Calcite veins with silver and
"smaltite", minor bismuth,
chalcopyrite, nickeline and
pyrite

ROM: M13892

TIMISKAMING DISTRICT

NICOL TOWNSHIP

Siscoe (Miller Lake O'Brien) Mine,
Claim RSC91, Nicol Tp.

NTS: 41P/10E

MAP: ODM 2349, Haultain and
Nicol Tps.

ODM 2205, Timmins-Kirkland
Lake Sheet

REF: ODM 1968, MRC10,
p.402-403
ODM 1975, OFR5113,
p.219-228

OCC: Calcite (quartz) veins with
silver and "smaltite", minor
sulphides and bismuth

ASM: Proustite and polybasite
(M27183, M27185, M27186)

ROM: M27183, M27185, M27186

TIMISKAMING DISTRICT

SOUTH LORRAIN TOWNSHIP

Keeley Mine, Claims HR19, HR21,
NE part, South Lorrain Tp.

NTS: 31M/04E

MAP: ODM 2194, South Lorrain Tp.
ODM 2188, Sudbury-Cobalt
Sheet

REF: ODM 1970, GR83, p.37-45
ODM 1968, MRC10,
p.428-429

OCC: Calcite veins with silver,
argentite, and "smaltite",
minor nickeline

ASM: Proustite and stephanite
(M14057)

ROM: M14057

XONOTLITE
 $\text{Ca}_6\text{Si}_6\text{O}_{17}(\text{OH})_2$

THUNDER BAY DISTRICT
PRINCE LOCATION

Prince Bay, Lake Superior, Prince
Location

NTS: 52A/03W

MAP: ODM 2250, Crooks Tp.,
Jarvis and Prince Locations
ODM 2065, Atikokan-
Lakehead Sheet

REF: ODM 1973, GR102

ROM: M14598

ZIPPEITE

A group of hydrous uranium sulfates

ALGOMA DISTRICT

BUCKLES TOWNSHIP, formerly Tp.144
Stanrock Mine, Quirke Lake section,
Buckles Tp.

NTS: 41J/07E

MAP: ODM 2108, Sault Ste. Marie-
Elliot Lake Sheet

ODM 2002, Township 144

ODM 2114, Township 150

REF: ODM 1968, MRC9, p.34-35
ODM 1968, GR57,
p.124-126

OCC: Uraniferous quartz-pebble
conglomerate (Huronian,
Lower Mississagi)

ROM: M33793

ZIRCON
ZrSiO₄

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XI, Lot 27
Bicroft (Centre Lake) Mine, N½, Lot 27,
Con. XI, Cardiff Tp.
NTS: 31D/16E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-Ban-
croft Area
REF: ODM 1957, Vol.66, pt.3,
p.58-60
ODM 1956, Vol.65, pt.6,
p.30-36
OCC: Granite pegmatite
ROM: M31538, M31539

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XVIII, Lot 2
T. Morrison (1942) Occurrence, Lot 2,
Con. XVIII, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3
ROM: M31577

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XXI, Lot 4*
*Original discovery lot
Richardson (Fission) Mine, Lot 4,
Con. XXI, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.66-67
ODM 1956, Vol.65, pt.6,
p.56-58
ROM: M13904, M13981, M19988,
M31540

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XXI, Lot 5*
*Underground workings location
Richardson (Fission) Mine, Lot 5,

Con. XXI, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1957, Vol.66, pt.3,
p.66-67
ODM 1956, Vol.65, pt.6,
p.56-58
ROM: M17011

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XXI, Lot 8
Tripp (Nu-Age) Prospect, Lot 8, Con.
XXI, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.69-72
OCC: Pink syenite
ASM: Thorite, fluorite, biotite
ROM: M24651

HALIBURTON COUNTY
CARDIFF TOWNSHIP
Concession XXII, Lot 5
Bancroft Uranium Occurrence, Lot 5,
Con. XXII, Cardiff Tp.
NTS: 31E/01E
MAP: ODM 1957-1, Cardiff and
Faraday Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.29
OCC: Pyroxene syenite pegmatite
ROM: M31541

HALIBURTON COUNTY
GLAMORGAN TOWNSHIP
Concession III, Lot 32
Lot 32, Con. III, Glamorgan Tp.
NTS: 31D/16W
MAP: ODM 2173, Glamorgan Tp.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1960, Vol.69, pt.8,
p.42-43
ODM 1943, Vol.52, pt.2,
p.71
OCC: Nepheline pegmatite

Zircon

ROM: M31551

HALIBURTON COUNTY
GLAMORGAN TOWNSHIP
Concession IV, Lot 30
Fraser Quarries, Lot 30, Con. IV, Glamorgan Tp.
NTS: 31D/16W
MAP: ODM 2173, Glamorgan Tp.
ODM 1957b, Haliburton-Bancroft Area
REF: ODM 1960, Vol.69, pt.8,
p.39-40
ODM 1943, Vol.52, pt.2,
p.71, 73
OCC: Nepheline pegmatite
ROM: M31552, M31553

HALIBURTON COUNTY
GLAMORGAN TOWNSHIP
Concession IV, Lot 34
Gill Quarry, Lot 34, Con. IV, Glamorgan Tp.
NTS: 31D/16W
MAP: ODM 2173, Glamorgan Tp.
ODM 1957b, Haliburton-Bancroft Area
REF: ODM 1943, Vol.52, pt.2,
p.72-74
OCC: Nepheline pegmatite
ROM: M31600

HALIBURTON COUNTY
MONMOUTH TOWNSHIP
Concession VI, Lot 14
Mackay Occurrence, Lot 14, Con. VI, Monmouth Tp.
NTS: 31D/16W
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-Bancroft Area
REF: ODM 1943, Vol.52, pt.2,
p.77
OCC: Nepheline-albite pegmatite
ROM: M31555, M31556, M32452

HALIBURTON COUNTY
MONMOUTH TOWNSHIP
Concession X, Lot 24
Saranac Prospect, S½, Lot 24, Con. X, Monmouth Tp.
NTS: 31D/16E
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-Bancroft Area
REF: ODM 1956, Vol.65, pt.6,

p.102-104
OCC: Leucogranite
ASM: Thorite
ROM: M24580, M31557, M31558,
M31559, M31605

HALIBURTON COUNTY
MONMOUTH TOWNSHIP
Concession XIV, Lot 33
Acmaç Occurrence, Lot 33, Con. XIV, Monmouth Tp.
NTS: 31E/01E
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.82-83
ROM: M31560

HALIBURTON COUNTY
MONMOUTH TOWNSHIP
Concession XVI, Lot 32
Desmont (Homer Yellowknife) Prospect, Lot 32, Con.XVI, Monmouth Tp.
NTS: 31E/01E
MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-Bancroft Area
REF: ODM 1956, Vol.65, pt.6,
p.88
OCC: Zircon in albite-quartz veins cutting albite-pyroxene skarn
ROM: M31554

HASTINGS COUNTY
DUNGANNON TOWNSHIP
About 2 miles E of Bancroft, Dungannon Tp.
NTS: 31F/04W
MAP: ODM 1955-8, Dungannon and Mayo Tps.
ODM 1957b, Haliburton-Bancroft Area
REF: ODM 1955, Vol.64, pt.8
ROM: M13173

HASTINGS COUNTY
DUNGANNON TOWNSHIP
W Side York River, Dungannon Tp.
NTS: 31F/04E
MAP: ODM 1955-8, Dungannon and Mayo Tps.
ODM 1957b, Haliburton-Bancroft Area
REF: ODM 1955, Vol.64, pt.8,
cf. p.32, 57-58

ROM: M15000

HASTINGS COUNTY

DUNGANNON TOWNSHIP

Concession XI, Lot 12

Golding-Keene Quarry, Lot 12, Con. XI,
Dungannon Tp.

NTS: 31F/04E

MAP: ODM 1955-8, Dungannon and
Mayo Tps.ODM 1957b, Haliburton-
Bancroft AreaREF: ODM 1955, Vol.64, pt.8,
p.57-58

OCC: Nepheline-albite pegmatite

ROM: M31542

HASTINGS COUNTY

DUNGANNON TOWNSHIP

Concession XII, Lot 12

Egan Chute, York River, Lot 12, Con.
XII, Dungannon Tp.

NTS: 31F/04E

MAP: ODM 1955-8, Dungannon and
Mayo Tps.ODM 1957b, Haliburton-
Bancroft AreaREF: ODM 1955, Vol.64, pt.8,
p.44

ROM: M14070

HASTINGS COUNTY

DUNGANNON TOWNSHIP

Concession XIV, Lot 9

Davis Quarry, Lot 9, Con. XIV, Dun-
gannon Tp.

NTS: 31F/04E

MAP: ODM 1955-8, Dungannon and
Mayo Tps.ODM 1957b, Haliburton-
Bancroft AreaREF: ODM 1955, Vol.64, pt.8,
p.58

OCC: Nepheline-albite pegmatite

ROM: M31543

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession XI, Lot 16, 17

Faraday Mine, Lots 16 and 17, Con. XI,
Faraday Tp.

NTS: 31F/04W

MAP: ODM 1957-1, Cardiff and
Faraday Tps.ODM 1957b, Haliburton-
Bancroft AreaREF: ODM 1957, Vol.66, pt.3,
p.70-75ODM 1956, Vol.65, pt.6,
p.108-116

OCC: Granite pegmatite

ACC: Thorite, allanite, uranophane

ROM: M24584, M24586, M31547,
M32443

HASTINGS COUNTY

FARADAY TOWNSHIP

Concession XV, Lot 31

Silver Crater (Basin) Mine, Lot 31,
Con. XV, Faraday Tp.

NTS: 31E/01E

MAP: ODM 1957-1, Cardiff and
Faraday Tps.ODM 1957b, Haliburton-
Bancroft AreaREF: ODM 1957, Vol.66, pt.3,
p.76-78ODM 1956, Vol.65, pt.6,
p.123-132

OCC: Carbonate body

ROM: M21869, M27170, M31316,
M31544, M31545, M31546,
M31567, M32453, M32454,
M32455

HASTINGS COUNTY

MONTEAGLE TOWNSHIP

Near Hybla, Monteaagle Tp.

NTS: 31F/04W

MAP: ODM 1954-3, Monteaagle and
Carlow Tps.ODM 1957b, Haliburton-
Bancroft AreaREF: ODM 1954, Vol.63, pt.6,
p.47, 51, 66, 68, 70

ROM: M12438, M12945

HASTINGS COUNTY

MONTEAGLE TOWNSHIP

Concession III, Lot 3

Bruce C. Robson Occurrence, N $\frac{1}{2}$,
Lot 3, Con. III, Monteaagle Tp.

NTS: 31F/04E

MAP: ODM 1954-3, Monteaagle and
Carlow Tps.ODM 1957b, Haliburton-
Bancroft AreaREF: ODM 1956, Vol.65, pt.6,
p.141-142

OCC: Syenite pegmatite

ROM: M31548, M31550

Zircon

HASTINGS COUNTY
MONTEAGLE TOWNSHIP

Concession V, Lot 3
J. Quirk Occurrence, Lot 3, Con. V,
Monteagle Tp.
NTS: 31F/04E
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1954, Vol.63, pt.6
ROM: M13838

HASTINGS COUNTY var. CYRTOLITE
MONTEAGLE TOWNSHIP

Concession VII, Lot 18
MacDonald Mine, Lot 18, Con. VII,
Monteagle Tp.
NTS: 31F/04W
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1954, Vol.63, pt.6,
p.43-47, 68-69
ODM 1967, IMR 21, p.17-18,
76 (Fig.6)
OCC: Zoned granite pegmatite
ROM: M15642, M17370, M31549,
M31828

HASTINGS COUNTY var. CYRTOLITE
MONTEAGLE TOWNSHIP

Concession VIII, Lot 17
Woodcox Mine, Lot 17, Con. VIII,
Monteagle Tp.
NTS: 31F/04W
MAP: ODM 1954-3, Monteagle and
Carlow Tps.
ODM 1957b, Haliburton-
Bancroft Area
REF: ODM 1954, Vol.63, pt.6,
p.50-51, 68-69
ODM 1967, IMR 21, p.65
OCC: Granite pegmatite
ROM: M13814

LANARK COUNTY var. CYRTOLITE
BATHURST TOWNSHIP

Concession IX, Lot 2(22?)
Lot 22, Con. IX, Bathurst Tp.
NTS: 31C/16W
MAP: ODM 2054, Gananoque Area
REF: ODM 1967, IMR 21, p.65
OCC: Euxenite, fergusonite, cyrto-
lite in granite pegmatite

ROM: 9995

LANARK COUNTY

NORTH BURGESS TOWNSHIP
NTS: 31C/16W, 31C/16E, 31C/09W
MAP: ODM 2054, Gananoque Area
REF: ODM 1964, GC 12
ROM: M16364

LANARK COUNTY

NORTH BURGESS TOWNSHIP
Otty Lake, North Burgess Tp.
NTS: 31C/16E
MAP: ODM 2054, Gananoque Area
ROM: 851, E1040

LANARK COUNTY

NORTH BURGESS TOWNSHIP
Concession VIII, Lot 2
Lot 2, Con. VIII, North Burgess Tp.
NTS: 31C/16E
MAP: ODM 2054, Gananoque Area
REF: ODM 1967, MRC 6, p.53
ROM: M17369

LANARK COUNTY

NORTH BURGESS TOWNSHIP
Concession VIII, Lot 5
McLaren Mine, Lot 5, Con. VIII, North
Burgess Tp.
NTS: 31C/16W
MAP: ODM 2054, Gananoque Area
REF: ODM 1967, MRC 6, p.54
ROM: 9980

LEEDS COUNTY

SOUTH BURGESS TOWNSHIP
NTS: 31C/09E, 31C/16E
MAP: ODM 2054, Gananoque Area
REF: ODM 1964, GC 12
ROM: M16365

NIPISSING DISTRICT

PENTLAND TOWNSHIP
Portage between Mink and Cauchon
Lakes, Algonquin Park, Pentland Tp.
NTS: 31L/02W
MAP: ODM P.1196, Mattawa-Deep
River Area (W.Half)
REF: ODM 1974, MP59, p.146-149
ROM: M9682

RENFREW COUNTY

NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3

ROM: E3834, M7830, M11097,
M11224, M11331

RENFREW COUNTY

BRUDENELL TOWNSHIP

NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5,
cf. p.35-86
ODM 1944, Vol.53, pt.3,
cf. p.118-119
ROM: M5481

RENFREW COUNTY

BRUDENELL TOWNSHIP

Concession V, Lot 1
Kuehl Lake Occurrence, Lot 1, Con. V,
Brudenell Tp.
NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1953, Vol.62, pt.5,
p.85-86
ROM: M18009, M33470

RENFREW COUNTY

LYNDOCH TOWNSHIP

Concession XV, Lot 30
Renfrew Minerals Occurrence, (Cana-
dian Beryllium Mines and Alloys) Lot
30, Con. XV, Lyndoch Tp.
NTS: 31F/06W
MAP: ODM 1953-2, Brudenell-
Raglan Area
REF: ODM 1967, IMR 21, p.44-46
ODM 1954, Vol.62, pt.5,
p.42-46, 84
OCC: Zoned granite pegmatite
ROM: M25597

RENFREW COUNTY

GRATTAN TOWNSHIP

NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3
ROM: M7829

RENFREW COUNTY

GRATTAN TOWNSHIP

Range "D" South, Lot 40
Roadcut on Hwy.41, about 2 miles W
of its junction with Hwy.132, near
Dacre, about Lot 40, Range "D"
South, Grattan Tp.
NTS: 31F/06E

MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3
OCC: Marble with calc-silicate beds
ASM: Apatite, scapolite
ROM: M33501

RENFREW COUNTY

ROSS TOWNSHIP

Muskrat Lake, Ross Tp.
NTS: 31F/10W
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3
ROM: M5483

RENFREW COUNTY

SEBASTOPOL TOWNSHIP

NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3
ROM: E2213

RENFREW COUNTY

SEBASTOPOL TOWNSHIP

Sebastopol Tp., near Eganville
NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3,
cf. p.17-19
ROM: E170

RENFREW COUNTY

SEBASTOPOL TOWNSHIP

Concession X, Lot 31
Smart Mine, Lot 31, Con. X, Sebastopol
Tp.
NTS: 31F/06E
MAP: ODM 53b, Renfrew Area
REF: ODM 1944, Vol.53, pt.3,
p.17-18
ROM: M5462, M5463, M5464,
M5465, M5477

SUDBURY DISTRICT

BIGWOOD TOWNSHIP

NTS: 41I/02E
MAP: ODM 1960f, Bigwood Area
REF: ODM 1960, Vol.69, pt.8,
p.163-188
ROM: M14741

THUNDER BAY DISTRICT

PIC TOWNSHIP

Roadcut on Hwy.17, 1 mile S of
Marathon turnoff, Pic Tp., NW pt.
NTS: 42D/09W
MAP: ODM 2220, Manitouwadge-

Zircon

Wawa Sheet

ASM: Parisite, bastnaesite, and calcite (M32929)

ROM: M32929, M32931, M33488

THUNDER BAY DISTRICT

COLDWELL TOWNSHIP, formerly

Township 78

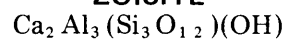
Near Port Coldwell, Coldwell Tp.

NTS: 42D/15E

MAP: ODM 2232, Nipigon-Schreiber Sheet

ROM: M17395

ZOISITE



THUNDER BAY DISTRICT

Lat. $51^{\circ}10'$, Long. $89^{\circ}05'$

S side of Beavis Lake, SW of Shabuskwia
Lake

NTS: 52P/03E

MAP: ODM 2218, Cat Lake-Pickle
Lake Sheet

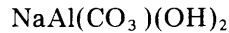
REF: ODM 1972, MP53, p.23-37

ROM: M27453

APPENDIX I

Six new minerals from Ontario reported January 1977 by Ann P. Sabina,
Geological Survey of Canada.

DAWSONITE



HASTINGS COUNTY

DUNGANNON TOWNSHIP

Concession XIV, Lot 25

Princess Quarry, Lot 25, Con.XIV,
Dungannon Tp.

NTS: 31F/04W

MAP: ODM 1955-8, Dungannon and
Mayo Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: GSC 1977, Paper 77-1A,
p.336

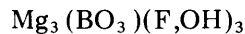
ODM 1955, Vol.64, pt.8,
p.34,59

OCC: On natrolite in nepheline-
syenite gneiss

ASM: Natrolite

ROM: M34663

FLUOBORITE



PETERBOROUGH COUNTY

GALWAY TOWNSHIP

Concession X, Lot 25

Crystal Lake Rd., 6.7 miles E of
Kinmount Rd., Lot 25, Con.X,
Galway Tp.

NTS: 31D/09W

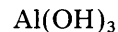
MAP: ODM 1957b, Haliburton-
Bancroft Area

REF: GSC 1977, Paper 77-1A,
p.336

OCC: In dolomitic marble at contact
with granite pegmatite

ROM: M34662

NORDSTRANDITE



HASTINGS COUNTY

DUNGANNON TOWNSHIP

Concession XIV, Lot 25

Princess Quarry, Lot 25, Con.XIV,
Dungannon Tp., 2 miles NE of

Bancroft

NTS: 31F/04W

MAP: ODM 1955-8, Dungannon and
Mayo Tps.

ODM 1957b, Haliburton-
Bancroft Area

REF: GSC 1977, Paper 77-1A,
p.337

ODM 1955, Vol.64, pt.8,
p.34, 59

OCC: In massive natrolite in
nepheline syenite gneiss

ASM: Natrolite

ROM: M34661

SINHALITE



HASTINGS COUNTY

HERSCHEL TOWNSHIP

Concession IV, Lot 27

South Baptiste Lake Rd., 7.5 miles
W of Hwy.62, Lot 27, Con.IV,
Herschel Tp.

NTS: 31E/01E

MAP: ODM 1957b, Haliburton-
Bancroft Area

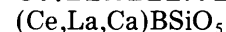
REF: GSC 1977, Paper 77-1A,
p.338

OCC: In Grenville marble

ASM: Warwickite

ROM: M34664

STILLWELLITE



HALIBURTON COUNTY

MONMOUTH TOWNSHIP

Concession XVII, Lot 31

Desmont Prospect, Lot 31, Con.XVII,
Monmouth Tp., ½ mile W of Wilber-
force

NTS: 31E/01E

MAP: ODM 2174, Monmouth Tp.
ODM 1957b, Haliburton-
Bancroft Area

REF: GSC 1977, Paper 77-1A,
p.338

ODM 1968, OFR5021
OCC: In calcite from diopside-
calcite rock enclosed in
Grenville marble
ROM: M34660

WARWICKITE
(Mg,Ti,Fe³⁺,Al)₂(BO₃)O

HASTINGS COUNTY
HERSCHEL TOWNSHIP
Concession IV, Lot 27
South Baptiste Lake Rd., 7.5 miles W
of Hwy. 62, Lot 27, Con.IV,
Herschel Tp.
NTS: 31E/01E
MAP: ODM 1957b, Haliburton-
Bancroft Area
REF: GSC 1977, Paper 77-1A,
p.339
OCC: In Grenville marble
ASM: Sinhalite
ROM: M34664

APPENDIX 2

Lists of Mineral Species in the Counties and Districts of Ontario

The top 5 counties or districts by number of species are:

Hastings Co.	83
Sudbury Dist.	76
Timiskaming Dist.	66
Haliburton Co.	53
Thunder Bay Dist.	45

A summary of the 39 counties and districts represented by minerals in the ROM collection follows:

SUMMARY OF ONTARIO COUNTIES AND DISTRICTS NUMBER OF MINERALS

Algoma Dist.	44	Nipissing Dist.	31
Brant Co.	1	Northumberland Co.	2
Bruce Co.	4	Oxford Co.	1
Carleton Co.	11	Parry Sound Dist.	27
Cochrane Dist.	37	Peel Co.	2
Essex Co.	5	Peterborough Co.	23
Frontenac Co.	51	Prescott Co.	2
Haldimand Co.	3	Rainy River Dist.	18
Haliburton Co.	53	Renfrew Co.	34
Halton Co.	1	Simcoe Co.	3
Hastings Co.	83	Sudbury Dist.	76
Huron Co.	1	Thunder Bay Dist.	45
Kenora Dist.	24	Timiskaming Dist.	66
Kenora Dist. (Patricia Portion)	30	Victoria Co.	7
Lambton Co.	2	Welland Co.	7
Lanark Co.	32	Wellington Co.	2
Leeds Co.	11	Wentworth Co.	15
Lennox and Addington Co.	11	York Co.	3
Lincoln Co.	6		
Manitoulin Dist.	2		
Muskoka Dist.	7		
		[39 counties and districts]	

ALGOMA DISTRICT

anatase, arsenopyrite, barite, bismuth, bornite, brannerite, calcite, chalcocite, chalcopyrite, chlorite, coffinite, copper, cuprite, epidote, erythrite, ferrimolybdate, fluorite, galena, goethite, gold, hematite, laumontite, "limonite", magnetite, malachite, marcasite, molybdenite, molybdomenite, orthoclase (var. adularia), parsonsite, plagioclase, prehnite, pyrite, pyrrhotite, quartz (var. rock crystal), quartz (var. smoky), safflorite, scheelite, siderite, stibnite, talc, thomsonite, "thucholite", uraninite (var. pitchblende), zippeite.

BRANT COUNTY

gypsum.

BRUCE COUNTY

aragonite, calcite, marcasite, sphalerite.

CARLETON COUNTY

apatite, calcite, celestite, diopside, dolomite, fluorite, galena, gypsum, marcasite, quartz (var. rock crystal), strontianite.

COCHRANE DISTRICT

analcime, anhydrite, ankerite, axinite, barite, calcite, chalcopyrite, chloritoid (ottrelite), clinozoisite, epidote, galena, gold, graphite, gypsum, hematite, "limonite", magnesite, magnetite, marcasite, natrolite, pentlandite, petzite, prehnite, pyrite, pyrochlore, pyrrhotite, scheelite, serpentine: chrysotile, serpentine: lizardite, silver, sphalerite, spodumene, stichtite, talc, tetrahedrite, thomsonite, wehrlite.

ESSEX COUNTY

calcite, celestite, fluorite, halite, quartz (var. chert).

FRONTENAC COUNTY

actinolite, allanite, amphibole, anthraxolite, apatite, arsenopyrite, barite, boulangerite, bour-

nonite, brucite, calcite, celestite, chlorapatite, cookeite, corundum, datolite, diopside, fergusonite, fluorite, galena, garnet, gold, graphite, hematite, hornblende, jamesonite, magnetite, marcasite, meneghinite, microcline, microcline (var. aventurine), molybdenite, molybdate, muscovite, phlogopite, plagioclase, powellite, pyrite, pyrochlore, pyroxene, quartz (var. jasper), quartz (var. rock crystal), quartz (var. smoky), scapolite, scheelite, serpentine: lizardite, sphalerite, staurolite, szomolnokite, talc, titanite, tourmaline, tremolite, vesuvianite.

HALDIMAND COUNTY

calcite, gypsum, "limonite".

HALIBURTON COUNTY

actinolite, allanite, analcime, anatase, anthophyllite, apatite, augite, betafite, biotite, calcite, cancrinite, chondrodite, cordierite, diopside, dravite, euxenite, fluorite, fluor-richterite, galena, garnet, graphite, gummite, hornblende, kainosite, kasolite, magnetite, melanocerite, microcline, molybdenite, molybdate, nepheline, phlogopite, plagioclase, plagioclase (var. peristerite), powellite, prehnite, pyrite, pyrochlore, pyroxene, pyrrhotite, quartz (var. rock crystal), quartz (var. smoky), scapolite, sodalite, stillwellite, thorianite, thorite, thorite (var. uranothorite), titanite, torbernite, tourmaline, tremolite, uraninite, uranophane, weddellite, zircon.

HALTON COUNTY

calcite.

HASTINGS COUNTY

actinolite, allanite, amphibole, anhydrite, ankerite, apatite, arsenopyrite, augite, axinite, azurite, barite, betafite, beta-uranophane, biotite, bismuthinite, boulangerite, bournonite, brucite, calcite, cancrinite, celestite, chabazite, chalcopyrite, clinohumite, columbite, corundum, dawsonite, diopside, dufrenite, epidote, erythrite, euxenite, fluorite, galena, garnet, goethite, gold, graphite, gypsum, hastingsite, hematite, hornblende, ilmenite, kainosite, lepidomelane, "limonite", magnetite, malachite, manganite, marcasite, meneghinite, microcline, microcline

(perthitic), microcline (var. amazonite), molybdenite, muscovite, nepheline, norbergite, nordstrandite, plagioclase, plagioclase (var. peristerite), plagioclase (var. sunstone), pyrite, pyroxene, quartz (var. rock crystal), quartz (var. smoky), rutile, samarskite, scapolite, lizardite, sillimanite, sinhalite, sodalite, sodalite (var. hackmanite), sphalerite, spinel, talc, tetrahedrite, thorianite, thorite (var. uranothorite), titanite, tourmaline, tremolite, uraninite, uranophane, veenite, vesuvianite, warwickite, zircon, zircon (var. cyrtolite).

HURON COUNTY

halite.

KENORA DISTRICT

argentite, arsenopyrite, beryl, bismuthinite, calcite, clinozoisite, copper, covellite, ferromolybdenite, garnet, gold, gypsum, hornblende, ilmenite, molybdenite, molybdenite, plagioclase, pollucite, pyrite, silver, spodumene, tellurobismuthite, tetradymite, tourmaline.

KENORA DISTRICT, PATRICIA PORTION

amphibole, andalusite, andalusite (var. chiastolite), anthraxolite, apatite, azurite, berthierite, boulangerite, chalcocite, erythrite, ferrimolybdenite, galena, gold, kermesite, lepidolite, "limonite", molybdenite, paracostibite, pyrite, pyrochlore, quartz (var. jasper), realgar, romarchite, senarmontite, sillimanite, sphalerite, spodumene, staurolite, stibnite, tetrahedrite, tourmaline, tourmaline (var. rubellite).

LAMBTON COUNTY

marcasite, sulfur.

LANARK COUNTY

anhydrite, apatite, barite, calcite, celestite, chondrodite, corundum, diopside, euxenite, galena, gypsum, hematite, hornblende, kainosite, magnetite, microcline, microcline (perthitic), muscovite, phlogopite, plagioclase, plagioclase (var. peristerite), pyroxene, pyrrhotite, quartz (var. chert), quartz (var.

smoky), scapolite, serpentine: chrysotile, serpentine: lizardite, spinel, tetrahedrite, titanite, tourmaline, tremolite, uraninite, zircon, zircon (var. cyrtolite).

LEEDS COUNTY

calcite, celestite, chondrodite, datolite, molybdenite, phlogopite, quartz (var. milky), quartz (var. rock crystal), scapolite, talc, titanite, zircon.

LENNOX AND ADDINGTON COUNTY

actinolite, arsenopyrite, calcite, diopside, dumortierite, garnet, ilmenite, meneghinite, molybdenite, spinel, tourmaline.

LINCOLN COUNTY

barite, calcite, dolomite, galena, gypsum, sphalerite.

MANITOULIN DISTRICT

cuprite, kyanite.

MUSKOKA DISTRICT

allanite, graphite, "limonite", muscovite, plagioclase, quartz (var. rock crystal), titanite.

NIPISSING DISTRICT

allanite, anthophyllite, beryl, betafite, biotite, brucite, chalcopyrite, euxenite, fergusonsite, fluorite, garnet, gersdorffite, hematite, kyanite, magnetite, michenerite, microcline, microcline (var. amazonite), millerite, molybdenite, monazite, muscovite, plagioclase, polycrase, pyrite, pyroaurite, pyrochlore, sperryllite, titanite, tourmaline, uraninite, zircon.

NORTHUMBERLAND COUNTY

erythrite, silver.

OXFORD COUNTY

copper.

PARRY SOUND DISTRICT

actinolite, allanite, barite, bornite, calcite, chalcopyrite, coffinite, columbite, euxenite, fergusonite, garnet, ilmenite, magnetite, microcline, molybdenite, monazite, muscovite, plagioclase, rutile, scapolite, sodalite, sphalerite, thorite (var. uranothorite), "thucholite", uraninite, uranophane, vesuvianite.

PEEL COUNTY

calcite, celestite.

PETERBOROUGH COUNTY

allanite, bastnaesite, cancrinite, chlorite, corundum, fluoborite, galena, gold, magnetite, molybdenite, muscovite, natrolite, nepheline, plagioclase (var. peristerite) prehnite, pyrite, riebeckite, rutile, thorite (var. uranothorite), tourmaline, tremolite, uraninite, uranophane.

PRESCOTT COUNTY

celestite, pyrite.

RAINY RIVER DISTRICT

augite, azurite, bismuthinite, calcite, chalcopyrite, dolomite, goethite, gold, hematite, "limonite", manganite, melanterite, molybdenite, plagioclase, pyrolusite, quartz (var. amethyst), quartz (var. rock crystal), spodumene, titanite.

RENFREW COUNTY

actinolite, amphibole, apatite, beryl, biotite, buetschliite, calcite, celestite, columbite, corundum, cubanite, dolomite, euxenite, fergusonite, fluorite, garnet, graphite, hematite, hornblende, magnetite, microcline, microcline (perthitic), microcline (var. amazonite), molybdenite, molybdite, muscovite, nepheline, plagioclase, plagioclase (var. cleavelandite), pyroxene, quartz (var. milky), quartz (var. rose), scapolite,

stilbite, titanite, tourmaline, tremolite, zircon.

SIMCOE COUNTY

glaucconite, microcline, tourmaline.

SUDBURY DISTRICT

actinolite, aegirine, altaite, amphibole, annabergite, anthophyllite, anthraxolite, aragonite, arsenopyrite, barite, berthierite, bornite, boulangerite, brucite, calcite, cancrinite, cerianite, chalcanthite, chalcopyrite, cobaltite, columbite, copper, corundum, cubanite, cuprite, epidote, erythrite, fergusonite, froodite, galena, garnet, gersdorffite, gold, graphite, gypsum, hauchecornite, hematite, hornblende, kyanite, "limonite", magnesite, magnetite, marcasite, michen-erite, microcline, millerite, molybdenite, morenosite, muscovite, natrolite, nepheline, nickeline, pentlandite, periclase, plagioclase, polydymite, pyrite, pyrochlore, pyrrhotite, quartz (var. rock crystal), samarskite, scapolite, scheelite, serpentine: chrysotile, siderite, sillimanite, silver, sperrylite, sphalerite, stibnite, talc, uraninite, vermiculite, vesuvianite, violarite, zircon.

THUNDER BAY DISTRICT

analcime, anthophyllite, anthraxolite, apophyllite, argentite, arsenic, arsenopyrite, augite, barite, bastnaesite, bornite, bournonite, calcite, carbocernaite, cassiterite, chabazite, chalcocite, chalcopyrite, chlorargyrite, cobaltite, copper, cordierite, datolite, epidote, eucryptite, fluorite, gahnite, galena, garnet, garnierite, gold, gypsum, hessite, magnetite, marcasite, molybdenite, molybdite, muscovite natrolite, nepheline, parisite, pectolite, prehnite, pyrargyrite, pyrite, pyrrhotite, quartz (var. agate), quartz (var. moss agate), quartz (var. amethyst), quartz (var. chalcedony), quartz (var. jasper), quartz (var. milky), quartz (var. rock crystal), quartz (var. smoky), riebeckite, scheelite, serpentine: antigorite, serpentine: chrysotile, siderite, silver, sodalite (var. hackmanite), sphalerite, spodumene, staurolite, stilbite, sylvanite, talc, tellurobismuthite, thaumasite, titanite, tourmaline, tourmaline (var. rubellite), witherite, xonotlite, zircon.

TIMISKAMING DISTRICT

aikinite, altaite, annabergite, apatite, aragonite, argentite, arsenolite, arsenopyrite, axinite, barite, bismuth, bismuthinite, bornite, breithauptite, calaverite, calcite, chabazite, chalcopyrite, chapmanite, chlorargyrite, coloradoite, cosalite, dyscrasite, erythrite, ferrisymplectite, galena, garnet, garnierite, gersdorffite, gold, graphite, hematite, jamesonite, langisite, laumontite, loellingite, marcasite, matildite, maucherite, millerite, mimetite, molybdenite, muscovite, nickeline, pararammelsbergite, pearceite, petzite, polybasite, proustite, pyrargyrite, pyrite, pyrrhotite, rammelsbergite, realgar, safflorite, silver, skutterudite, "smaltite", sphaerocobaltite, sphalerite, stephanite, stromeyerite, symplectite, tetrahedrite, ullmannite, xanthoconite.

VICTORIA COUNTY

actinolite, amphibole, microcline, microcline (var. amazonite), molybdenite, tourmaline, tremolite.

WELLAND COUNTY

calcite, dolomite, fluorite, gypsum, marcasite, quartz (var. flint), sphalerite.

WELLINGTON COUNTY

calcite, sphalerite.

WENTWORTH COUNTY

calcite, celestite, epidote, fluorite, galena, goethite, gypsum, marcasite, proustite, pyrite, pyrrhotite, rozenite, smithsonite, sphalerite, strontianite.

YORK COUNTY

"limonite", siderite, vivianite.

INDEX

	PAGE		PAGE
Aberdeen Tp.	69,100,101,195,222	Andradite	105,241,275
Abitibi River	260,394	Angler	341
Abotossaway Tp.	282	Anglesea Tp.	51,232
Acanthite	273,288,330,349	Anhydrite	31,189
Ackerman Mine	50,178	Ankerite	32,51
Acmac Occurrence	399,434	Annabergite	33,265,351,353,356
Actinolite	19,20,140,168	Anstruther Tp.	248
Adair Occurrence	20,251	Anthophyllite	35,103,123
Adularia	56,268	Anthraxolite	36
<i>See also: Orthoclase.</i>		Antigorite:	
Aegirine	21	<i>See: Serpentine.</i>	
Aer Mine	104,172,263,302	Antimony Occurrence	378
Afton Mine:		Antoine Tp.	168,208
<i>See: New Golden Rose Mine.</i>		Apatite	82,83,84,153,196,203,218, 245,306,309,398,437
Afton Tp.	26,181	Apatite Group	37
Agate	401	Apophyllite	42
<i>See also: Quartz.</i>		Aragonite	43,89,144
Agate Cove	315	Ardeen Mine:	
Agaunico Mine	22,33,116,143,183,356	<i>See: Huronian Mine; Kerry Mine.</i>	
Aikinite	22	Arfvedsonite	59,87,271
Albany River	303	Argentite	44,87,88,164,165,288, 295,345,377
Albemarle Mine	368	Armour Tp.	24
Albemarle Tp.	368	Arsenic	48
Albertson Farm	82	Arsenolite	49,143,346
Albite	234	Arsenopyrite	50-53,60,143,178,180, 356,357
Aldra Prospect	163	Asbestos Corp.	247
Aleck, and Cameron, Mine	24,149,237	Ascot Occurrence	401,419,420
Alexandra Mine:		Ashby Tp.	137
<i>See: Silverfields Mine.</i>		Ashley Mine, Bannockburn Tp.	26,183
Alexo Mine	275,310	Ashley Mine, Loughborough Tp.	279
Alfred Tp.	301	Ashmore Tp.	182
Algonia Dist.	29,50,56,65,69,74,80,100, 101,102,111,118,122,130,140, 142,151,153,161,175,176,195, 210,213,217,222,224,244,254, 268,272,282,292,298,310,318, 321,330,337,342,378,387,394, 403,416,432	Asquith Tp.	181
Algonquin Prov. Park	436	Atigogama Lake	183
Alike Lake	250	Augite	19,53,140,245,335,405
Allanite	154,219,220,300,308,396, 397,399,400,401,402,404,405,416, 419,420,435	Aumacho River Prospect.	416
Allanite Prospect	23	Aventurine:	
Allargentum	330,346,349,350,351	<i>See: Microcline.</i>	
Alley Lake	406	Axinite	115
Altaite	26,119,181	Axinite Group	54
Amazonite:		Azurite	55
<i>See: Microcline.</i>		Baden Tp.	169
American Nepheline Quarries:		Badger Mine	44,52,87,107,164,344,347
<i>See: Indusmin Quarries.</i>		Bad Vermilion Lake	53,285
Amethyst:		Bag Bay, Shoal Lake	179,247,252,344
<i>See: Quartz.</i>		Bagot Tp.	20,86,95,202,248,252,410,413
Amethyst Harbour	316	Bailey, Wilson, Farm	156
Amherstburg	81	Bailey Mine	57,94,156,225,330,356
Amherst Quarries Ltd.	81,94	Baird Tp.	27,179,247,325
Amos Prospect	368	Baker Tp.	181
Amphibole Group	27	Balfour Tp.	36
Analcime	28	Balmer Tp.	179-180,301,378
Anatase	29,176,402	Bamaji Lake	247,391
Andalusite, var. Chiastolite	30	Bancroft	102,193,202,218,261, 267,364,434,440
Anderdon Tp.	81	Bancroft Uranium Occurrence	433
Anderson Island	409	Bankers Lake Mine:	
Anderson Lake	250,252	<i>See: Dominion Mine.</i>	
		Bankfield Mine	182
		Bannockburn	162
		Bannockburn Mine	178

	PAGE		PAGE
Bannockburn Tp.	26,183,341	Bonville Prospect.	400
Barite	36,56-58,69,84,86,106,154, 155,156,157,225,268	Boot Bay, Kabinakagami Lake	217
Barrie Tp.	19,56,72,73,153,161, 204,232,408,412	Bornite	69,101,102,103,107
Barry-Hollinger Mine	185	Boston Creek	66
Barton Occurrence.	248	Bouck Tp.	74
Bastnaesite	59,87,271,438	Boulangerite	72
Bathurst Mine.	236,284,410	Boundary Falls, Winnipeg River	327
Bathurst Tp.	84,125,235-236,284,340, 373,410,413,418,436	Bournonite.	73
Battersea	82	Bowker Mt.	58,316
Baxter Tp.	405	Bowman Mine.	340
Beachville Quarry	122	Boyce Quarry	80
Beamsville	57,85,134,163,370	Bracebridge	24
Beardmore	73,313,338	Brady Lake Mine.	45,376
Beardmore Mine	313	Brady Mine	101,342
Beatty Tp.	195,428	Brandt, W.E., Prospect	237,285
Beaver Mine, Coleman Tp.	346	Brannerite	74,416
Beaver Mine, O'Connor Tp.	44,156,225,316	Brant Co.	189
Beavis Lake	411,439	Brantford Tp.	189
Beckwith Tp.	196	Brazil Lake.	116
Bedford Tp.	37,81,109,121,132,149, 161,200,234,279,282,299, 308,333,368,404	Breithauptite	75,229,264,265,330, 346,349,351
Belfountain	85	Brewers Mills	186
Bell, J.	237	Briar Court Prospect	250,252
Bellen Occurrence	57	Bright Tp.	111
Bellrock.	404	Brignall Mine	120,169,255,258
Belmont Mine.	301	Britt	147,149
<i>See also: Cordova Mine.</i>		Bronson.	405
Belmont Tp.	111,180,218,301	Brougham Tp.	86,187,238,249,380
Benny	258	Broulan Mine	177-178
Benton Tp.	317	Brownridge Tp.	284
Berthierite	51,60,180,378,391	Bruce Channel, Red Lake	207,378
Beryl.	61,285	Bruce Co.	43,80,224,368
Besner Mine	237	Bruce Mines	102,195
Bessemer Mine	140,220	Bruce Mines (town)	222
Betafite	39,62,83	Bruceton	411
Beta-uranophane	63	Bruce Tp.	43,80
Bethune Tp.	149,238,329	Brucite	77
Bicroft Mine	23,82,153,205,318,397,433	Brudenell Tp.	64,125,238,285,437
Bicroft (Croft) Mine.	398	Brunel Tp.	213,257
Big Beaver House.	39,306	Bucke Tp.	22,33,106,116,142-143, 183,345,356,358
Big Beaver House Occurrence.	306	Buckhorn Occurrence.	20
Big Master Mine	179	Buckles Tp.	432
Bigwood Tp.	21,91,126,250,260,261,437	Buetschliite	78
Bi-Ore Mine	69,102	Buffalo Mine	46,138,265,331,350,360
Biotite.	64,203,218,258,398,433	Burgess Mine	124
Birds Creek Diopside Occurrence	133	Burks Falls.	24
Bismuth.	65-67,127,381	Burleigh Tp.	401,410,413
Bismuthinite.	68,246	Burma Shore Occurrence	398
Black Bay Peninsula.	315	Burns, W.J., Occurrence	410
Black Donald Mine	86,187	Burridge	81
Blair Hill Farm	318	Burwash Tp.	239
Blakely Mine	369	Butter Lake	341
Bleazard Tp.	103	Butter Lake Occurrence	341
Blithfield Tp.	249	Butt Tp.	61,147,220,419
Block 10, Kenora Dist.	189	Byshe Tp.	142
Blue Mountain	125,258,292	Cabin Ridge Quarry	326
Blue Rock (Rare Earth) Mine.	399,420	Cadesky, L., Occurrence	402
Bobjo Mine	180	Calabogie.	95,410
Bobs Lake	37,109,132,234,308,333,404	Calabogie Lake	202,413
Boerth Mine	50,200,408	Calaverite.	79
Bonner Head, Michipicoten Island	122	Calciosamarskite	332
Bonsall Mine.	357,361	<i>See also: Samarskite.</i>	
Bonter, W.F., and Co.Ltd.	77,424	Calcite.	19,28,35,37,39,40,43,44, 45,46,47,56,57,59,62,80-90, 94,95,96,103,129,134,144,153,

PAGE	PAGE
154,155,162,164,168,175,176,	Cayuga 82
195,200,205,224,225,226,245,	Celestite 81,94,95,96,157,227
271,279,282,283,298,301,313,	Centre Lake Mine:
318,319,320,341,342,353,360,	<i>See: Bicroft Mine.</i>
363,382,408,438	Cerianite 97
Calder Island 306	Chabanel Tp. 50,80,175,195,213,224,298,342
Caldwell, T.B., Occurrence 61,120,148,	Chabazite 98
220,285,320,410	Chaffey's Locks 113
Caldwell Tp. 168	Chalcanthite 99,190
Caledonia Mine 189	Chalcedony:
Caledon Tp. 85,95	<i>See: Quartz.</i>
Callander 57	Chalcocite 69,100,222
Callander Bay 365	Chalcopyrite. . 35,58,69,70,101-107,116,119,
Calvert Tp. 28,292	123,161,165,172,222,223,241,
Calvin Tp. 61,196,289,305	251,268,275,301,303,311,312,
Cameron and Aleck Mine 24,149,237	342,366,371,378
Cameron Mine 64,237	Chambers-Ferland Mine 66,144
Cameron Quarry 113	Chapleau 221
Cameron Tp. 156,236	Chapmanite 108
Campbellford 142,344	Chapman Tp. 237,285
Campbell Red Lake Mine 301,378	Charleston Lake 387
Camp Lake 39,306	Cheddar 29,37,53
Camray Mine 416	Chelmsford 26
Canada Radium Mine 37,397,420	Cheney Mine 101
Canadian All Metals Prospect 132,280,306,395	Chert:
Canadian Beryllium Mines and	<i>See: Quartz.</i>
Alloys Ltd. 61,120,148,149,156,220,	Chiastolite 30
238,285,320,410,437	Chippawa Canal 157
Canadian Flint and Spar Co.Ltd. . 62,236,255	Chisholm Occurrence 248
Canadian Lorrain Mine 165,354	Chlorapatite 109
Canadian Magnesite Mine 216	Chlorargyrite 110
Cancrinite 91,250,260	Chlorite 341
Cane Silver Mine 345	Chlorite Group 111
Cane Tp. 345	Chloritoid 112
Canfield. 213	Chondrodite 113
Canfield Tp. 31,189	Christie Tp. 336
Cantin Mine 84,281	Christopher Mine. 49,143,294,346
Capitol Mine. 352,361	Chrysotile:
Carbocernaite 92	<i>See: Serpentine.</i>
Cardiff Tp. 23,29,37,38,53,62,64,82,	Chub Lake 101
113,132,153,154,186,188,	Churchill Tp. 181
200,205,217,230,234,244,	Cincinnati Mine. 54,115
245,282,283,291,308,310,	Cirrus Lake 341
318,321,333,396,397,398,	City of Cobalt Mine 75,76,229,265,351
404,407,408,412,416,417,	Clarendon Tp. 50,162,178,200,244,
420,433	252,369,375,408,412
Cardiff Uranium Mine 38,113,132,154,	Clark, W.E., (Topspar) Prospect 38,308,
186,230,245,333,404,416	321,333
Card Lake Copper Mines Ltd. 378	Clausthalite 416
Card Quarry 149,200,234	Cleavelandite:
Caribou Lake 285	<i>See: Plagioclase.</i>
Carleton Co. 37,80,94,132,134,153,	Clement Tp. 168
161,189,224,318,382	Clifton Mine:
Carlow Tp. 124	<i>See: Cincinnati Mine.</i>
Carman Tp. 379	Clinohumite 114
Carscallen Tp. 80,176	Clinzoisite 115
Cart Lake. 75,229,264,349	Clinton Tp. 57,85,134,163,370
Casey Mine. 345	Clyde Ave. Quarry 382
Casey Tp. 209,345	Clyde Tp. 147
Cassiterite 93	Coates Occurrence 247
Castle Mine 70,353,430	Cobalt. 33,43,45,51,65,70,75,88,
Castle-Trethewey Mine 46,295,296,	116,127,138,143,164,210,229,
352,361,430	263,265,294,346,356,358,376
Cauchon Lake. 436	Cobalt Central Mine. 107,346
Cavendish Mine 24,220,401,402,419,420	Cobalt Comet Mine:
Cavendish Tp. 24,220,401,402,419,420	<i>See: Drummond Mine.</i>
Cawanogami Lake 341	Cobaltite 52,106,116,117,142,265,270,

	PAGE
Cobalt Lake	330,349,350,351,357,359 33,75,88,138,265,294, 349,356
Cobalt Lake Mine	33,46,65,75,88, 138,265,294,349,356,359
Cobalt Lode Mine	346,376
Cobalt Silver Queen Mine	143,144,350
Cobalt Townsite Mine	330,349
Cobden Tp.	342
Cobre Lake	69,102
Cochenour Willans Mine	36,60,72,180, 207,301,339,378,391
Cochrane Dist.	28,31,32,54,56,80,81,102, 112,115,140,161,176-178,186, 189,195,213,216,217,224,260, 275,278,292,298,306,310,322, 337,340,344,368,374,379,387, 391,394,428
Coe Iron Mine:	
<i>See: Eldorado Copper Mine.</i>	
Coffinite	118,403,416
Coldwell	260,365
Coldwell Tp.	250,260,262,326,365,438
Coleman Tp.	22,33,34,43,45,46,49, 51,52,54,65,66,70,75,76, 88,89,98,106,107,108,110,116, 117,127,138,143,144,152,164, 165,172,173,183,210,215,228, 229,263,264,265,270,273,288, 294,296,304,313,324,345-351, 356-360,367,371,376,381,385, 391,415,430
Coleroy Mine	353
Colonial Mine	350
Coloradoite	26,119
Coltson Lake	218
Columbite	120,148,150,332
Columbus Mine	116,127
Combermere	249
Conger Tp.	118,120,149,168, 255,258,403,419
Coniagas Mine.	34,75,144,351,360
Coniagas Mines Ltd., The	371
Coniaurum Mine	177,337
Conisil Mine	347
Conley Mine	369
Consolidated Morrison Prospect	306
Consolidated Shunsby Mines Ltd.	103,370
Consolidated Uranium Occurrence	402
Contact Bay	128
Cookeite	121
Cooney Hill	218
Copper	122
Copper Cliff Mine	105,129,275,366
Copper Cliff South Mine.	27
Coppercorp Mine.	56,69,80,100,101, 122,268
Corbiere Tp.	195
Cordierite	35,106,123,170,317
Cordova Mine	111,180
Corkill Tp.	241
Corundum	124-126
After spinel	84
Cosalite	127
Covellite	128
Cowper Tp.	69,103,370
Craigmont	125

	PAGE
Craigmont Mine	126,197,220,238, 249,258,285,336
Klondike workings.	126,261
Craig Quarry.	91
Craig, T.H., Mine.	235
Crean Hill Mine.	20,104,172,275, 285,290,311
Credit Forks.	85,95
Creighton Mine	105,256,276,312
Creighton Tp.	43,187,301,318
Creswel Mine:	
<i>See: Porcupine Mine.</i>	
Croesus Mine	176
Croft Mine:	
<i>See: Bicroft (Croft) Mine.</i>	
Crompton Mine.	354
Cross Lake	98
Cross Lake O'Brien Mine.	45,52,88,144,348
Crown Reserve Mine	138,347
<i>See also: Omega Mine.</i>	
Cryderman Prospect.	58
Crystal Lake.	285,440
Crystal Lake (Silver Crater)	
Prospect	24,402,421
Cubanite	86,129
Cudney, T., Prospect	206,400
Cuniptau Mine	35,103,233,366
<i>See also: Kanichee Mine.</i>	
Cunningham Tp.	103,163,370
Cuprite	130
Current River	315
Cyrtolite:	
<i>See: Zircon.</i>	
Dacre	40,86,336,437
Dalhousie Mine:	
<i>See: Playfair Mine.</i>	
Dalhousie Tp.	196
Dana Tp.	168
Dark Lake:	
<i>See: Pusey Lake.</i>	
Darling Tp.	391
Datolite	131
Davis Quarry	91,283,435
Davis Tp.	258
Dawsonite	440
Dead Horse Creek Mine	164
D'Eldona Occurrence	147
Delnite Mine.	56
Deloro.	50
Deloro Mine	32,50,51,178,196
Deloro Tp.	54,56,115,216,298,340
Denison Mine	74
Denison Tp.	20,33,69,70,99,103,104, 122,130,159,163,172,182, 190,194,197,233,241,250, 263,275,285,390,302,311, 337,366
Dent Tp.	180
Depot Harbour	168
Desert Road	167
Desmont Prospect	133,135,400,434,440
Desmont West Prospect	418
Des Rosiers Tp.	250
Detomac Mine:	
<i>See: Kilpatrick Mine.</i>	
Diamond Lake	53,335,405

	PAGE		PAGE
Diamond Mine:		Eden Tp.	302
<i>See: Sophia Mine.</i>		Edward Island.	48
Dickenson Mine	179	Egan Chute	124,193,261,334,435
Dickens Tp.	62,236,255,284,406	Eganville	40,64,78,85,202 239,309,406,437
Dillon, Eugene, Occurrence	77	Eldorado Copper Mine	55,136,175
Dillon and Mills Quarry	195	Eldorado Mine	300
Dill Tp.	120,239,332	Elliot Lake	310,416
Diopside	132,133	Elliot's Mine, Ross Tp.	250
Dolomite	80,134,175,226, 320,363,372	Elliott, William, Occurrence, Butt Tp.	419
Dome Mine	176	Elliott Mine, Cardiff Tp.	245
Dome Tp.	36,60,72,180,207,301, 339,369,378,391	Elmhirst Tp.	371
Dominion Magnesium Ltd.	134	Elmsley Station.	40
Dominion Mine	142	Elzevir Tp.	19,102,408
Don River	214	Emerald Lake	26,181
Don Valley Brick Yard	426	Emily Mine	167
Dorothea Tp.	250	English River	140
Dorothy Occurrence	65,142	Enterprise	373,410
Dow's Swamp	132	Epidote	19,53,105,140,141 Pistacite.
Drag Lake	234,283,412	Errington Mine	43,187,197,301,318
Dravite	135	Errington Tp.	51,182
Drayton Tp.	300	Erythrite	33,43,49,52,88,89, 142-145,165,336,344,346, 348,351,353,360
Dreamers Peninsula	208	Espanola	27
Drummond	95	Ess Creek: <i>See: Kabikotitwia River.</i>	
Drummond Mine	347	Essex Co.	81,94,153,192,316
Drummond Tp.	95	Esson Lake.	201
Drury Tp.	104,163,225,263, 275,290,302,311,370	Eucryptite	146
Dryden	168	Euxenite	120,147,148,149,306 Var. Lyndochite
Dryden Tp.	105,182,208,239, 285,286,343	Evans Mine.	312
Dudley Tp.	234,283,318	Eva Tp.	73,338
Dufferin Mine.	219	Fairchildite	78
Duffrenite.	136	Fairloch.	28,274,293
Dumbell Lake.	310	Fairy Lake	378
Dumortierite	137	Falconbridge Tp.	172
Dundas North Quarry.	89,96,140,157,166, 175,191,226,295,304,313, 328,372,382	Falls Bay	223
Dundas South Quarry.	89,95,166,190, 226,363,372	Falls Bay Mine	85,134,175,197, 223,315,320
Dundonald Tp.	275,310	Faraday Mine	24,31,63,83,131, 154,175,189,195,205,219,235, 246,308,334,335,400,405,408, 418,420,435
Dungannonite Occurrence	364	Faraday Tp.	24,31,39,62,63,64, 83,131,154,175,189,195,202,203, 205,212,218,219,235,246,261, 283,299,308,334,364,400,405, 408,413,418,420,435
Dungannon Tp.	50,91,114,124,125, 133,167,186,193,218,234,261, 283,334,364,373,395,405,413, 418,424,434,435,440	Favourable Lake	162
Dwyer, Joe, Occurrence	77	Fawthrop Lake	247
Dwyer Prospect.	38,308	Feldspar	200,247,308 <i>See also: Microcline; Orthoclase; Plagioclase.</i>
Dyno Mine.	153,244,397,404,416,420	Fergusonite	120,147,149, 150,200,234
Dysart Tp.	19,234,292,334,404,412	Fernleigh	375
Dyscrasite	138,139	Ferrimolybdate	151,244,247,248
Dzuba, Nick, Occurrence	250	Ferrisymplectite	152
Eabamet Lake.	375	Fisher Occurrence	341
Eagle Lake Quarries	334	Fishtail Lake	35,123
Eagle Nest Occurrence	418	Fission Mine: <i>See: Richardson (Fission) Mine.</i>	
Earle, George, Farm.	158,280		
Earngey Tp.	180		
East Allie Island	122		
East Hawkesbury Tp.	95		
East Shining Tree	181		
Eau Claire	196,237,257		
Eby Occurrence	58		
Echo Lake	378		
Echo Tp.	151,247		

	PAGE
Fitzroy Tp.	80,94,153,161,189,224
Five Mile Mine	236,284,406
Flint:	
<i>See: Quartz.</i>	
Flinton	20,51,168
Fluorborite	440
Fluor Island	156
Fluorite	24,37,56,57,58,80,82,83, 96,153-157,166,195,205,225, 227,308,313,320,322,397,398, 399,402,405,433
Fluor-richterite	158
Foley Mine	181
Foley Tp.	69
Forgie Tp.	51
Fortesque Lake	412
Fort Frances	68,406
Fort Hope	211,375,409
Foster Island	326
Foster Lake	179
Foster Mine	33,65,107,143,228 264,294,348,356,358,381,391
Foster Tp.	116,338,424
Fowler, and O'Brien, Mine	147
Foxton Mine	37
Francois Islet	387
Fraser Quarries	261,364,434
Frazer Duntile Ltd.	382
Freeborn Tp.	85,175,196,197 213,231,307
Freeman Mine	333
Fron Lake	30
Frontenac Co.	19,23,27,36,37,50,56,72, 73,77,81,82,94,109,121,124, 131,132,149,153,161,162,167, 178,186,195,200,204,217,224, 232,234,244,252,257,279,280, 282,291,299,306,308,317,318, 321,333,337,340,368,369,375, 386,387,404,408,412,424
Frontenac Lead Mine	162,224,299,369
Frontier Mine	34,47,52,66,68,76, 117,145,171,204,215,243,295, 324,354,357,362,376,392
<i>See also: Crompton Mine.</i>	
Front of Leeds and Lansdowne Tp.	95,319
Froodite	159,182,233
Frood Mine	105,169,172,182, 202,275,312,344,366
Fruitland	89,226,304
Gahnite	160
Galbraith Tp.	176
Galena	45,52,81,157,161-166, 175,226,228,265,275,311, 345,357,370,372,391,392
Galetta	94,153,161,189,224
Galway Tp.	24,59,163,285, 329,402,410,419,421,440
Galwood Occurrence	147,306
Gananoque	95
Garden River	102
Garden River Occurrence	378
Garnet	35,123,239,409
Garnet Abrasives Occurrence	168
Garnet Group	167-170
Garnierite(?).	171

	PAGE
Garrison Tp.	217,340
Garson Mine	172,263
Garson Tp.	172,263
Gauthier Tp.	183,184
Geco Mine	35,58,86,106,123 160,169,170,303,342,371,411
Gemmell Tp.	35,58,86,106,123, 160,164,169,170,190,303,312, 316,342,371,380,411
Geneva Lake Mine	302,370
<i>See also: Lake Geneva Mine.</i>	
Genoa Tp.	104,163
George Creek	274
Georgia Lake	374
Geraldton	322
Gersdorffite	142,172,173, 263,264,330
Gersdorffite Mine:	
<i>See: Aer Mine.</i>	
Ghost Lake	284
Gibson iron claim	321
Gillies Limit Tp.	144,361
Gillies Tp.	44,87,344,429
Gill Quarry	434
Gilmour	140,167
Gladstone Mine	178,179
Gladstone Tp.	69,101,318
Glagoma Mine	101
Glamorgan Tp.	19,28,83,91,200, 218,245,261,280,299,334,364, 404,412,433,434
Glass Tp.	51,68,179,202, 247,252,344
Glaucosite	174
Glenchristie Quarry	89
Glen Lake Mine:	
<i>See: Bailey Mine.</i>	
Gloucester Co.	80
Gloucester Tp.	134
Goderich	192
Goderich Mine	192
Goderich Tp.	192
Godfrey, Hinchinbrooke Tp.	81,279,404
Goethite	80,134,175,298,320
Gold	26,29,50,51,60,69,79,80, 159,176-185,233,278,302, 378,391,392
Gold, J.G., Mine	64,149,237
Gold Creek Occurrence	389
Golden Horn Mine	51
Golding-Keene Quarry	435
Gold King Occurrence	184
Gold Lake	248
Gold Rock	179
Gooderham	19,83,91,245, 280,299,334
Gopher Mine	226
Gorham Tp.	315
Goudreau Area	176
Gough Tp.	104
Gould Tp.	101
Gowganda	145,351,352,381
Gowganda area	352
Gowganda Lake	352
Grand Rapids	213
Graphite	186,187,335
Grattan Tp.	40,78,86,309,336,437

PAGE	PAGE		
Green-Meehan Mine	345	422,424,434-436,440,441	
Greyhawk Mine.	219,299,400	Hastingsite	193
Griffith Tp.	249	Hastings Road.	98
Grimsthorpe Tp.	387	Hauchecornite	194,241,366
Guelph	89,372	Haultain Tp.	46,144,145,295,296, 351,352,357,361,430
Guelph Tp.	89,372	Havilah Mine	176
Guilford Tp.	167,334	Hawk Bay	181
Gullwing Lake	247,287,374	Hawk Bay Occurrence	181
Gummite	188	Healey Lake	168
Gunnard Noues Claims	164	Hearst Tp.	184
Gunterman Tp.	74,118,310,403,416	Heenan Tp.	317
Gutz Farm	125	Helena Mine	232
Gypsum.	31,99,189-191,380	Helen Mine.	80,342
Hackmanite	364,365	Hematite	40,80,83, 154,195-198,319
Hagey Tp.	171,313	Henderson Mine	300,387,409
Haileybury.	142,345,358	Henvey Tp.	147,149,237
Haldimand Co.	82,189,213	Herschel Tp.	53,102,133,147, 321,335,405,440,441
Haley	134	Hessite	183,199
Haliburton	167,292,234,412	Hess Tp.	163,164,302,370
Haliburton Co.	19,23,28,29,35,37-39,53, 62,64,82,91,113,123,132, 133,135,147,153,154,158, 162,167,186,188,200,201, 205,206,217,218,230,234, 244-246,252,261,280,282, 283,291,292,299,306,308, 310,318,321,333,364,395, 396-400,404,405,407,408, 412,416-418,420,427,433, 434,440	Heulandite	98
Halite	192	Hibbard Bay	122
Halo Mine	245,398,417	Hinchinbrooke Tp.	56,77,81, 279,333,340,404
Halo Occurrence:		Hogan Occurrence	38,62,217
<i>See: Hogan Occurrence.</i>		Hogarth Mine	197,213
Halton Co.	83	Hogg Tp.	213
Hammond Reef Mine	248	Hog's Back.	161
Hanlan Mine.	280	Holleford	195
Hannam Prospect:		Hollinger Mine	112,177,195, 278,337,368
<i>See: Dead Horse Creek Mine.</i>		Hollinger Reserve Mine.	176
Harcourt	132,201,245,252, 299,310,334	Homer Yellowknife Occurrence:	
Harcourt Tp.	35,53,123,132, 201,245,252,299,310,334,398,412	<i>See: Desmond Prospect.</i>	
Hard Rock Mine	182	Hopkins Occurrence.	246
Hardwood Lake	169	Hornblende	32,39,40,50, 200-202,218,234,420
Hardy Mine	311	Var. Pargasite	201
Hargrave Mine.	45,143,347,358	Horscroft and Ponton-Russell Mines	240,251,411
Harker Mine	140	Howes Prospect.	56
Harker Tp.	140	Hudson Bay	213
Harold Lake	181	Hudson Bay Mine	33,46,66,75, 144,152,270,324,351,360
Harold Lake Mine	181	Gowganda area	352
Harrow Tp.	142,336	Leith Tp.	361
Hart Tp.	142	Hungerford Mine.	300
Harvey Tp.	402	Hungerford Tp.	300,343,391
Hastings Co.	19,24,27,31,32,39,50,51, 53-57,62,63,64,68,72,73, 77,83,84,91,94,95,98,102, 114,120,124,125,131,133,136, 140,142,154-156,162,167,175, 178,186,189,193,195,196,202, 203,205,212,213,218,219, 222-225,232,234,235,246,257, 261,267,283,284,299,300,308, 321,322,329,334,335,340,343, 364,369,373,387,391,395,400, 401,405,408,409,413,418,420,	Hunter's Farm	410
		Huntingdon Tp.	56,57,72,73,83,94, 154,224,225,300,329,269,387, 408,409,422
		Huntley Tp.	37,224
		Hunt Mine	238,380
		Huntsville	213
		Huntsville Mine.	257
		Hunt Tp.	140
		Huron Co.	192
		Huronian Mine	384,389
		<i>See also: Kerry Mine.</i>	
		Hutton Tp.	221
		Hybla	24,235,283,284,319,321,435
		Hydrocarbon	82
		Hydroromarchite.	327

	PAGE		PAGE
Ignace	167	115,122,128,151,167,168,179,	
Illite	251	189,202,203,246,247,252,284,	
Ilmenite	203	287,300,322,344,374,389,390,	
Indian Reserve No.4	208	409	
Indian Reserve No.6	387	Kenora Dist., Patricia Portion	27,30,36,39,
Indian Reserve No.14	102	55,60,72,100,142,151,162,179,	
Indian Reserve No.25D	374	180,207,211,213,247,269,301,306,	
Indusmin Cabin Ridge Quarry	260,261	317,325,327,339,343,369,374,375,	
Indusmin Ltd.	292,326	378,391,409	
Indusmin Quarries	91,326	Kenty Mine	182
Industrial Minerals Corp.	150	Kermesite	207
Ingram Tp.	331	Kerr Addison Mine	184,187,241
International Mine	72,73,232	Kerr, Howard, Occurrence	400
International Minerals Quarry	91,260	Kerr Lake	138
Inverhuron	43,80	Kerr Lake Mine	45,88,138,215,
Inverhuron Prov. Park	43	330,347,358,376	
Iron Falls	259	Kerry Mine	183,199
Iron Mask Cobalt Silver Mine	142	See also: Huronian Mine.	
		Kidd Creek Mine	102,161,344,368
Jackfish Lake	68	Kidd Tp.	102,161,344,368
Jack Munroe Mine	352	Kilkenny Tp.	28,274,292
Jackpine, station	338	Kilpatrick (Detomac) Mine	56,155
Jackson Manion Mine	180	Kingdon Mine	80,94,153,
Jamesonite	204	161,189,224	
James Tp.	70,107,145,198,	Kingston	94
229,265,352		Kingston Tp.	36,94
Jamieson Mine	249	Kinmount	440
Jardun Mine	161	Kirkland Lake	183
Jarvis Tp.	161	Kirkup Tp.	179,389
Jasper	220	Kitchener Tp.	320
See also: Quartz.		Kitto Tp.	28
Jefferson Prospect:		Klockmanite	416
See: Stackpool Prospect.		Klondike Workings	126
Jesko Occurrence	399	Kring Occurrence	244
Joburke Mine	302	Kristina Mine	101,161
Johnston Mine	154	Kuehl Lake Occurrence	437
Jonsmith Mines Ltd.	250	Kyanite	168,208
Josephine Mine	195		
Jupiter Mine:		Lacey Mine	37,82,131,279,308
See: McIntyre Mine.		Lackner Lake	97,221,306
Jury Mine	102,342	Lackner Tp.	97
		Lac La Croix	374
Kabikotitwia River	258	La Cloche Peninsula	208
Kabinakagami Lake	217	Lacnor Mine	310
Kainosite	153,205	Lake Clear	40,86,239,406
Kakabeka Falls	87,304	Lake Geneva Mine	163,164,302
Kaladar Tp.	19,20,51,84,	Lake Lauzon	74
133,168,203,340		Lake Mine	236
Kanichee Mine	233,366	Lake Nipigon	316
Kashabowie	58,105,156	Lake Nipissing	258,306
Kasolite	206,400	Lake of the Woods	44,122,179,203
Katherine Lead Mine	162	Lake St. George	174
Kearney	238	Lake St. Joseph	343,375,405
Keays Mine	236	Lake St. Peter	140,147
Keeley Mine	47,67,68,108,145,	Lake Shore Mine	26,119,185
215,266,270,288,295,324,325,		Lake Superior	28,48,58,88,100,
354,357,362,377,430		110,122,130,156,164,190,226,	
Keene Mine	57,83,155,225	262,263,292,296,315,316,320,	
Keezhik Lake	30	322,326,345,371,387,416,431	
Kehoe Tp.	378	Lake Temagami	103,172,241,301
Keith Tp.	302	Lake Timiskaming	142,164,165,263,354
Kell Mine	241	Lake Tp.	94,162,246,413
Kemp Prospect	396	L'Amable	50
Kenmac Prospect	398	Lambton Co.	225,383
Kennedy, Roy, Occurrence	402	Lanark Co.	31,39,40,57,84,95,
Kenora	122	113,125,133,147,162,190,196,202,	
Kenora Dist.	44,51,61,68,84,85,	205,220,235,236,257,280,281,284,	

PAGE	PAGE
309,310,316,322,335,340,373,391, 405,410,413,418,436	Lount Tp. 169,220,237
Langisite 209	Lower Manitou Lake 246
Langis Mine 209	Lower Shebandowan Lake 171,313
Langmuir Tp. 56,379	Lucky Ben Occurrence: <i>See: Treadwell Occurrence.</i>
Lang Tp. 221	Lucky Godfrey Mine 355
Larder Lake 259	Lucy Mine 50
La Rose Mine 33,66,70,75,144,165, 215,265,313,350,357,359,371,430	Lumsden Claim 296,358 <i>See also: Silver Miller Mines Ltd.</i>
Latta 84	Lundy's Lane Rock Dumps 89
Laurentian Mine 179	Lutterworth Tp. 162,246,283,427
Laurentian No.3 Pit 235	Lybster Tp. 44,87,225,317,344
Lavant Tp. 220,391	Lyndhurst 84,317,319
La Verendrye Tp. 101,161	Lyndochite 148 <i>See also: Euxenite.</i>
Laumontite 210	Lyndoch Tp. 20,61,120,148,149, 150,156,238,249,252,285,317, 320,410,411,437
Lawson Mine 54	Maberly 147
Lawson Tp. 58	McAuslan Tp. 257
Laxton Tp. 239,251,411	Macaulay Tp. 24
Lebel Tp. 26,119	Macauley Lake 423
Ledyard Mine: <i>See: Belmont Mine.</i>	McCaul Tp. 181
Leeds Co. 84,95,113,131,248,281, 317,319,335,336,387,405,436	McClure Tp. 140
Leitch Mine 73,338	McComber Tp. 338
Leith Tp. 352,361	McConkey Tp. 258,285
Lennox and Addington Co. 19,20, 51,84,133,139,168, 203,232,248,340,373,410	McCool Tp. 217
Leonard Lake 338	McCormack Mine 284,308,335
Lepidolite 211	McCormack North Prospect. 235
Lepidomelane. 212	McCoy Tp. 53
Leroy Lake 41	MacDonald Claim, East Shining Tree 181
Levack Mine. 140,303,311	MacDonald Mine, Monteagle Tp. 24,53,62,235, 300,321,401,436
Levack Tp. 86,104,129,140, 169,194,241,275,277,302,303,311	MacDonald Occurrence, Loughrin Tp. 35,169
Le Vesconte Mound. 142,344	Macedonald Quarry, Chapman Tp. 237
Linklater Lake 93	McDonell Location, Quebec and Lake Superior Min. Assoc. 292,394
Lilypad Lakes. 211,374,409	McDougall Tp. 370,401,419,420
Lily Robertson Occurrence 125	McElroy Tp. 66,127,184
Limerick Tp. 155,223	McEnaney Mine: <i>See: Hollinger Reserve Mine.</i>
"Limonite" 213,214,320	McFall Lake 133
Lincoln Co. 57,85,134, 163,190,370	McGarry Lake. 184,187,241
Liscombe Occurrence. 39	McGown Mine 69
Little Long Lac Mine 51,183	MacGregor Tp. 131,274,316
Little Rideau Creek 95	McIntyre Mine 81,177,322,337,391
Lizardite: <i>See: Serpentine.</i>	McIntyre Tp. 87,315
Lizar Tp. 217	McIrvine Tp. 406
Lockwood, J., Occurrence. 418	Mackay Occurrence 434
Loellingite 215,354	McKenzie Island 180
Long Lake Mine 302	McKenzie Mine 180
Long Lake Zinc Mine 82,162,244, 299,321,369,424	McKim Tp. 105,129,169,172, 182,202,256,275,312,344,366
Long Tp. 74	McKinley-Darragh Mine 65,138 330,349,359
Loon. 87	McKinnon Tp. 197
Loon Lake 87,316	MacLachlan Quarry 57,85, 134,163,370
Loon Moly Prospect. 247	McLaren Mine. 31,40,190, 257,322,310,405,436
Lorrain Tp. 165	McLean-Hogan Prospect 417
Lorrain Trout Lake Mine 52,145,215, 226,295,296,354	McLean, P.J., Occurrence 398
Loudon(?) Tp. 220	
Loughborough Lake. 280	
Loughborough Tp. 37,56,82,94,131, 132,162,224,279,282,299,308,317, 333,369,386,412	
Loughrin Tp. 35,169,419	

	PAGE		PAGE
Maclennan Mine	105,312	Matildite	228
Maclennan Tp.	105,312	Mattagami River	213
MacLeod, George W., Mine	80,175, 195,224,298	Mattawa	237
McManus Mine:		Mattawan Tp.	147,196,237,257,410
<i>See: Jack Munroe Mine.</i>		Maucherite	75,76,229,264,265,349
McMurray Tp.	29,176,321	Mayo Tp.	140,219,235
McNaught Tp.	221,306	May Tp.	342,387
McQuire Mine	118	Megaton Mine	81,161,368
McQuire, and Robinson, Mine	419	Melanocerite	230
McQuire, and Robinson, Occurrence	403	Melanterite	197,231
McTavish Tp.	58,87,164,250,252,316	Melgund Tp.	115
McVittie Occurrence	303	Meneghinite	232
McVittie Tp.	184	Mensilvo Mine:	
McWilliams-Beardmore Claim.	51	<i>See: Silver Bar Mine.</i>	
Madawaska River	169	Mensilvo and Savage Mines	348
Madoc	50,57,72,73,83,142, 195,222,318,329,387,391,409	Merkley Occurrence	248
Madoc Tp.	27,50,55,57,83,94, 136,142,155,156,162,175,178, 195,196,219,222,225,257,300, 319,340,391,409	Merritt Tp.	27
Madsen Mine	27,179,247,325	Metcalfe	318
Madsen Red Lake Gold Mines Ltd.	247	Methuen Tp.	91,125,258, 260,261,292,326
Magnesite	216,341	Mica	37,245
Magnetawan Mine	220	Michenerite	159,182,233,366
Magnetite	23,24,86,142,200,217-221, 300,341,396,397,399,401, 402,404,416,418,419	Michipicoten Island	28,122,292,315
Maidens Bay	165,354	Microcline	200,201,234-240,283,410
Maidens Mine:		Perthitic	234,235,236,238,239
<i>See: Canadian Lorrain Mine.</i>		Var. Amazonite	235,236,237,238,239
Malachite	55,222,416	Var. Sunstone	237
Malden Tp.	81,94	Middleton	221
Mallard Lake	331	Mikado Mine	68,179,344
Malone	77,424	Milhol Prospect	396
Mamainse Point	122,210,292,394	Millar's Mine	201,234,405
Manganite	223	Millerett Mine	144
Manion, Jackson, Mine	180	Miller-Independence Mine	184
Manitoulin Dist.	130,208	Millerite	104,105,169,194, 241,242,275
Manitoulin Island	130	Miller Lake	70
Mann Mine	352	Miller Lake O'Brien Mine	34,241,265, 288,295,353,357,361,381
Mapledoram Tp.	42,98,106, 123,190,303,393	Miller Tp.	244,257,306
Maple Leaf	19	Millwood Mine	57,155,225
Marathon	59,87,271,437	Milner Bay	352
Marble Lake	56,153	Milner Tp.	352
Marble Rock	319	Mimetite	243
Marcasite	57,80,81,84,89,90,96,134, 155,156,157,166,224-227,298, 299,304,372,386	Mine Centre	55,103
Markstay	169	Miners Bay	283
Marmion Lake	181,248	Mining Corp. of Canada Ltd., The	127
Marmora	19,53,94,95,140,189	Mink Lake	436
Marmoraton Mine	57,84,140,167,189, 219,225,300,319,322,369	Mink Lake Mine	282
Marmora Tp.	19,32,50,51,53,54,57,77, 84,95,140,167,178,189,196,219, 225,232,300,319,322,369,424	Misehkow River	259
Martha Mine	39,84,196,280,335	Missinaibi Lake	221
Martin Bay	374	Missinaibi Prospect	221
Mary Lake	213	Mississagua Lake	59
Massey Mine	105,197,320	Mississippi Mine:	
Matachewan	198	<i>See: Robertsville Mine.</i>	
Matachewan Lake	169	Mississippi Station	308
Matachewan Mine	185	Moira River	84
Matchedash Tp.	239,411	Molybdenite	91,107,151,244-251, 252,253,260,291,397,417
		Molybdenum Corp. of America	
		Occurrence	23,397
		Molybdite	244,246,247,249, 250,252,253
		Molybdomenite	254,416
		Monazite	255
		Monck Road	218
		Mondoux Occurrence	66,127,184
		Moneta Mine	54,115

	PAGE
Mongowin Tp.	86,221,340
Monmouth Tp.	19,23,38,39,64,132, 133,135,158,186,201,206,218,234, 246,252,280,283,306,308,310,334, 395,396,399,400,404,405,408,418, 434,440
Monteagle Tp.	24,53,62,98,120,167, 186,202,235,246,283,300,308,319, 321,332,335,395,401,418,435,436
Monteagle Valley.	284,321
Monteith Tp.	20,85,424
Montgomery Occurrence.	417
Montreal Mining Co., Sand Bay Location	56,69,80,100,101,122
Montreal River	198
Montreal River International Mine	266
Mooney Prospect.	245
Moore Lake	368,427
Moore Tp.	383
Moose Horn Mine	198,229,265
Moose Mountain Mine	221
Moose River Crossing	31,189
Moosonee	306
Morenosite	256
Morrison Mine	353,381
Morrison Prospect	283
Morrison, T., (1942) Occurrence	433
Moss Agate: See: Quartz.	
Moss Mine: See: Huronian Mine; Kerry Mine.	
Moss Tp.	183,199,384,389
Mt. Nemo	83
Mountney Hill	364
Mt. Pleasant Mine	239
Mount St. Patrick	249
Mulcahy Tp.	269
Muldrew Tp.	258
Multi-Minerals Prospect	221,306
Munroe, Jack, Mine	352
Munro Mine	340
Munro Tp.	176,340
Murchison Tp.	24,64,149,237,284
Murphy Lake	282
Murray Mine.	256,312
Musclow, South State, Occurrence	395
Muscovite	28,169,257-259,306
Muskoka Dist.	24,186,213,257,284, 319,405,406
Muskrat Lake	437
Nakina	146
Nakina Tp.	146
Nancy Helen Mine	351,360
National Graphite Mine	335
Natrolite	91,250,260,440
Navimar Lake	68,246
Nelson Claim	169
Nelson Tp.	83
Nemegos	97
Nepean Tp.	132,153,382
Nepheline	261,262
Nephton	410,413
Net Lake	103,248
New Bailey Mine	347
New Carlow	124
New Gold Rose Mine	26,181

	PAGE
New York Mine: See: Preston (New York) Mine.	
Niagara Falls.	89,134,190,316,371
Niagara Tp.	85
Niccolite: See: Nickeline.	
Nickeline	33,34,46,75,76,104,172, 173,229,263-266,330,331,345, 346,349,350,351,358,359,360
Nicolet Tp.	80,210,244,298,318, 337,378
Nicol Tp.	34,41,70,71,145,241, 265,288,295,351,352,353,357, 361,362,381,430
Nipissing Dist.	24,35,61,62,64,77, 102,103,147,149,156,168,172, 196,208,220,233,236,237,241, 248,255,257,284,285,289,301, 305,306,366,406,410,419,436
Nipissing Mine	45,65,88,108,110, 138,143,152,165,264,349,359
Noonan Farm	81,161,368
Norbergite	267
Nordic Mine	74,118,416
Nordstrandite	440
Norland.	27
Norman Tp.	213
Normingo Occurrence	395
North Bamaji Lake	55,247
North Brook.	161,203
North Burgess Tp.	31,39,40,57,84, 125,133,190,196,205,236,257,280, 284,309,310,316,322,335,405,410, 436
North Cayuga Tp.	82,213
North Coldstream Mine	58,105,156
North Crosby Tp.	248,405
North Elmsley Tp.	40
Northern Feldspar Mine	239
North Gower Tp.	318
North Himsworth Tp.	57,258,365
Northland Stone Quarry	257
North Mine	303,311
North Nordic Lake	74,118,416
North Oxford Tp.	122
North Pines Mine.	300
North Reynolds Mine.	155
North Sinclair Lake	274
Northumberland Co.	142,344
North Wind Lake.	100
Nova Scotia Mine	348
Noyes Mine	94,155,224
Nu-Age Prospect: See: Tripp Prospect.	
O'Brien Mine	33,43,46,52,66,70, 89,144,152,165,173,183,228,288, 294,296,304,313,331,350,357, 360,367,376,391,430
O'Brien and Fowler Mine	147
O'Connor Tp.	44,156,225,316
O'Donnell Occurrence	232
Ogden Tp.	176
O'Grady Lake.	124
Ojibway Mine	192
Olden Tp.	23,82,162,217, 244,291,299,321,369,424

	PAGE		PAGE
Old Helen Mine	213	Patton Tp.	101,102,342
Oliver Tp.	87,304	Pax International Mine	107
Oligig Tp.	77	<i>See also: Ryan Lake Mine.</i>	
Olsen Bay	246	Paymaster Mine.	32,177,298
Omega Mine	184	Pays Plat	322
Onaman River.	221	Pearcite	273
Onaping Mine	302	Pectolite	274,293
Ontario Co.:		Peel Co.	85,95
<i>See: Simcoe Co.</i>		Peever Tp.	254,272,416
Ontario Northland Railway	349	Pelee Pt.	316
Ophir Mine:		Pelican Lake	189
<i>See: Havilah Mine.</i>		Penelope Lake	74,310,416
Ore Chimney Prospect	161	Penhorwood Tp.	57
Orient Bay	374	Penn-Canadian Mine.	294,304,330, 348,356,385
Orillia Tp.	174	Pentlandite.	105,163,169,241, 275,276,311,312
Ormsby	223	Pentland Tp.	436
Orphan Mine	183	Periclase	277
Orser-Kraft Mine.	147,236	Peristerite:	
Orthoclase	101	<i>See: Plagioclase.</i>	
Var. Adularia	56,268	Perry Mine	155
Osgoode Tp.	318	Perry Tp.	238
Oso Tp.	19,124,337	Perth.	31,57,84,280,340,413
Ottawa	132,153,161,318,382	Perth Road.	162,224,386
Otter Creek	343	Peterborough Co.	24,59,91,111, 125,163,180,220,248,258,260, 261,285,292,301,326,329,401, 402,410,413,419,420,421,440
Otter Lake:		Petzite.	26,278,392
<i>See: Esson Lake.</i>		Phlogopite	40,196,279-281
Otter Tp.	65,142	Phoenix Mine:	
Ottrelite:		<i>See: Zenith (Phoenix) Mine.</i>	
<i>See: Chloritoid.</i>		Phyllis Tp.	102,172,241,301
Otty Lake	436	Pic Island.	262
Owen, J.F., Prospect	86,221,340	Pic Tp.	59,87,271,437
Oxford Co.	122	Pidgeon, E.D.G., Occurrence	68,246
Pacaud Tp.	184,185	Pidgeon, G.L., Prospect	151,247
Padwell Occurrence	246,252	Pigeon River	313
Pakenham	202	Pijitawabik Bay	316
Pakenham Tp.	202	Pine Portage Bay	179,389
Palmer Rapids.	169	Pine Portage Mine	179
Palmerston Tp.	27,200,217,308	Pipestone Lake	85
Pamour Mine	81,224,298,322	Pistacite.	241,275
Panache Lake	387	<i>See also: Epidote.</i>	
Pan Silver Claim:		Pitchblende	416
<i>See: Silver Miller Mines Ltd.</i>		Pithers Point.	406
Papineau Tp.	237	Pittsburgh Tp.	186
Paracostibite.	269	Pitt Tp.	260,394
Pararammelsbergite	270,356	Plagioclase	282-286,406
Pardee Tp.	313	Var. Cleavelandite	285
Pargasite	201	Var. Peristerite	282-285
<i>See also: Hornblende.</i>		Var. Sunstone.	284
Parham	340	Playfair Mine	196
Paris	189	Plevna	244,252,257,306
Parisite	59,87,271,438	Plummer Additional Tp.	102,222
Parkhill Mine	29,176	Pole Star Prospect	401
Park Mine	40,202,239	Pollucite	287,374
Parr Mines Ltd.	104	Polybasite	288,295,430
Parry Island	168	Polycrase	289
Parry Sound	85,248,370	Polydymite	290
Parry Sound Dist.	20,24,57,69,85, 103,118,120,147,148,149,168, 169,203,220,237,238,248,255, 258,285,329,336,365,370,401, 403,419,420,424	Popeye Lake.	167
Parsonsite	272	Porcupine Mine.	87,429
Pater Mine	102	Porquis Jct.	275
Pat Gold Occurrence	195	Port Arthur:	
Patterson Island	100	<i>See: Thunder Bay.</i>	
Patterson, W.A., Occurrence	147	Port Coldwell	53,250,260,438
		Portland Tp.	56,149,167,195,

	PAGE		PAGE
	200,234,282,318,333,404	Radcliffe Tp.	249
Powell and Latchford Claim	116	Raglan Tp.	125,126,129,169, 197,220,238,249,258,261, 285,336,411
Powellite	244,291	Rahill Portage	317
Powell Tp.	107,185,250,259	Rahn Lake	341
Prehnite	274,292,293	Rahn Lake Mine	341
Premier Langmuir Mine	56	Rainy Lake	53,103,248,285
Prescott Co.	95,301	Rainy River Dist.	53,55,68,85,103, 134,175,180,181,196,197,213, 223,231,248,285,307,315,319, 320,374,406
Preston (New York) Mine	176-177,298	Raith	411
Prince Bay	431	Rama Tp.	317
Prince Location	70,100,431	Rammelsbergite	173,264,324,330
Prince's Mine	70,100	Ramsay Mine	162
Princess Quarry	218,234,261,283 364,440	Ramsay Tp.	113,162,163
Priske Tp.	313	Ranwick Mine	254,272,416
Pronto Mine	74	Rare Earth (Blue Rock) Mine: <i>See: Blue Rock (Rare Earth) Mine.</i>	
Proustite	47,288,294,295,377,430	Rare Earth Mine	23,399,418
Provincial Mine	361	Rathburn Tp.	105
Purdy Mine	257,410	Rat House Bay, Sandy Lake	30
Pusley Lake	408,412	Ravena Prospect	58
Puslinch Tp.	89	Realgar	325
Pyrargyrite	296,297,330,349,351,376	Rear of Leeds and Lansdowne Tp.	84,95, 317,319,336,387
Pyrite	23,51,80,83,89, 103,106,164,175,177,185,195, 200,201,205,219,224,226,227, 245,251,298-304,378,391,393, 397,398,399,400,402,408,417	Red Horse Lake	319
Pyroaurite	305	Red Lake	269
Pyrochlore	39,147,257,306,395	Red Lake Gold Shore Mine	369
Pyrolusite	85,307	Red Sucker Cove, Lake Superior	53
Pyroxene	24,154,219,234, 308,309,404,405	Reeves Mine	216,341
Pyrrhotite	23,102,105,106,123, 163,169,201,233,275,282,283, 303,310-314,350,371,391	Reeves Tp.	77,216,341
Quadeville	61,148	Renfrew	169
Quartz	24,29,32,45,50,56,58, 60,73,80,81,82,104,123,153, 157,161,176,177,179,180,185, 187,222,247,322,323,337,342, 382	Renfrew Co.	20,27,40,41,61,64,78, 85,86,95,120,125,126,129,134, 148,149,150,156,169,187,197, 202,220,238,239,248-250,252, 258,261,285,309,317,320,336, 380,406,410,411,413,436,437
Inclusions	316	Renfrew Minerals Occurrence	61,120, 148,149,150,156,238,320,437
Pseudomorph	317,318	Rennie Tp.	72,341
Var. Agate	315	Reynolds Quarry	200
Moss	315	Richardson (Fission) Mine.	23,38,82, 154,188,217,230,234, 282,417,420,433
Var. Amethyst	315,316	Richardson Mine, Bedford Tp.	121,149, 200,282,299
Var. Chalcedony	316	Richardson Mine, Madoc Tp.	178
Var. Chert	316	Richer Occurrence	142,336
Var. Flint	316	Rickaby Tp.	183
Var. Jasper	317	Riebeckite	326
Var. Milky	317	Right of Way Mine.	349
Var. Rock Crystal	134,175,318-320	Rivers Occurrence	147,220
Var. Rose	320	<i>See also: D'Eldona Occurrence.</i>	
Var. Smoky	321,322	River Valley	168
Quartz Crystal Mine	84,319	Robertson, Lily, Occurrence	125
Quebec and Lake Superior Min. Assoc.	122,210,394	Robertsville Mine	200,217
Queensborough	300	Robinson and McQuire Mine	419
Queenston	85	Robinson and McQuire Occurrence	403
Quetico Prov. Park	374	Robson, Bruce C., Occurrence	418,435
Quilty Prospect	249	Rochester Claim: <i>See: Silver Miller Mines Ltd.</i>	
Quirk, Harry, Occurrence	401	Rock Lake Mine	69,100,101,222
Quirk, J., Occurrence	436	Roford Occurrence	399
Quirke Lake	74,432	Rogers Mine	72
Rabbit Mt.	313		
Rabbit Mountain Mine	44,87,313		

	PAGE
Rognon Mine	128
Romarchite	327
Root Tp.	330
Rose Prospect.	249,252
Rose Quartz:	
<i>See: Quartz.</i>	
Rosie Creek	57
Rosspport	292
Rosseau Lake	319
Ross Tp.	134,156,238,249, 250,252,336,413,437
Rowe Lake.	180
Rozenite	328
Rubellite	409,411
<i>See also: Tourmaline.</i>	
Russell, T.R., Prospect	238
Rustex Mine:	
<i>See: Hudson Bay Mine.</i>	
Rutherglen.	305
Rutile	329
Ryan Lake Mine	250
Sabine Tp.	147,237,285,306
Sachigo River Mine	179
Safflorite	75,116,117,173, 229,264,265,330,331,346, 349,350,351,356
Sagard Tp.	69,102
St. Catharines	190
St. Edmunds Tp.	224,368
Salter Tp.	105,197,320
Saltfleet Tp.	89,226,304
Samarskite	120,332
Var. Calciosamarskite	332
Sanderson Prospect	391
Sandwich West Tp.	192
Sandy Lake	30,317
Sapawe Mine	181
Saranac Prospect	396,434
Sarnia	225
Sarnia Tp.	225
Sault Ste. Marie.	387
Savant Lake	318
Sawbill Bay	181,248
Sawbill Mine.	181
Scadding Tp.	105
Scapolite	40,53,142,404,405,408,437
Scapolite Group	333-336
Scarborough Bluffs	342,426
Scarborough Tp.	342,426
Scheelite	337,338,424
Schreiber	106,313,370
Schwenger Tp.	85,134,175, 197,223,315,320
Scoble Tp.	44,87,313
Scorodite	144
Scott Occurrence.	58
Sebastopol Tp.	27,40,41,64,86, 202,238,239,309,406,437
Seine River.	180
Selbey's Hill	321
Senarmontite	207,339
Seneca Superior Mine	75,229,264,349
Seneca Tp.	189
Serpentine	86
Antigorite	341
Chrysotile	340,341

	PAGE
Lizardite	340,341
Setting Net Lake	100,151,247,409
Severn River.	213
Sewell Tp.	51,60,378
Sextant Rapids	260,394
Seymour Co.	142
Seymour Tp.	344
Shabuskwia Lake.	439
Shakespeare Tp.	105
Shangoina Island	88
Sharbot Lake	19,337
Shaw Tp.	387
Shebandowan Mine	313
Sheehan, D., Occurrence.	61
Sheffield Tp.	84,248,373,410
Shoal Lake.	179,181,202,247, 252,344
Shuniah Mine	87
Sibley Tp.	45,88,110,164, 190,226,263,296,322,345,371
Siddon Lake.	203,218
Siderite	342,387
Silanco Tory Hill Occurrence.	399
Sillimanite	343
Silver, D., Occurrence.	291
Silver	33,43-47,49,75,76,88, 116,117,142,143,164,183, 229,264-266,273,313,323, 330,331,344-355,356,362,376
Dendritic	88
Silver Banner Mine.	346
Silver Bar Mine	172,173, 264,324,359,415
Silver Bullion Mine	70
Silver Centre.	354
Silver Cliff Mine	46,89,165,350
Silver Crater (Basin) Mine	39,62, 83,202,212,435
Silver Crater Mine:	
<i>See: Silver Banner Mine.</i>	
Silver Crater Prospect:	
<i>See: Crystal Lake (Silver Crater) Prospect.</i>	
Silverfields Mine	52,116,173, 324,330,348,376
Silver Harbour	131,274
Silver Islet	45,88,110,164, 190,226,263,296,322,345,371
Silver Islet Mine	45,88,110,164, 190,226,263,296,322,345,371
Silver Leaf Mine	347,358
Silver Miller Mine	22,273,376
Silver Miller Mines Ltd.	358
Silver Mountain.	44,87,317
Silver Mountain Mines	225,344
Silver Occurrence	244
Silver Queen Mine, Coleman Tp.	46,65, 70,359
<i>See also: Cobalt Silver Queen Mine.</i>	
Silver Queen Mine, North Burgess Tp.	133,280,284
Silver Summit Mine:	
<i>See: Mensilvo and Savage Mines.</i>	
Simcoe Co.	174,239,317,411
Sinclair Tp.	257,284
Sinhalite	440,441
Sioux Lookout	189
Siscoe Mine:	

	PAGE
<i>See: Miller Lake O'Brien Mine.</i>	
Skutterudite	33,52,215, 270,330,356,357
Slate Falls	55
Slate Islands	100,387
Slater Tp.	416
"Smaltite"	46,76,88,143,165, 173,263,264,265,346,348, 351,353,354,358-362
Smart Mine	40,239,437
Smith Mine	68
Smithsonite	363
Smoky quartz:	
<i>See: Quartz.</i>	
Smyth Tp.	242,266
Snider Tp.	27,105,256,276,312
"Snowdon Iron Mine"	53
Snowdon Tp.	53,218,334,400
Snowflake Lake	303
Sodalite	364,365
Var. Hackmanite	364,365
Somerville Tp.	20,27,251,413
Sotheran-Paul Prospect:	
<i>See: Aldra Prospect.</i>	
Soper Tp.	411
Sophia Mine	178
Soules Bay	375
South Algoma Tp.	406
South Baptiste Lake	440,441
South Bay	262
South Burgess Tp.	84,281,436
South Crosby Tp.	113
South Lorrain Tp.	34,46,47,52,66, 67,68,76,108,117,139,145,165, 171,204,215,226,243,266,270, 288,295,296,324,325,353,354, 357,362,376,377,392,430
South Sherbrooke Tp.	147,236
South State Musclow Occurrence	395
Spain Mine	249
Spar Island, Lake Superior	70,100
Spence Cut, Rare Earth Mine	399,418
Sperryllite	182,194,233,366
Sphaerocobaltite	367
Sphalerite	52,81,89,96,106, 134,160,161,162,163,166, 226,227,314,357,368-372,391
Sphene:	
<i>See: Titanite.</i>	
Spinel	373
Spodumene	387,374
Spragge Tp.	102
Springpole Lake	409
Stackpool Prospect	163
Stamford Tp.	89,134,157, 190,226,316,371
Standard Cobalt Mine.	351,360
Stanleigh Mine	74,310,416
Stanrock Mine	432
Star Gold Mine	408
Star of the East Mine:	
<i>See: Star Gold Mine.</i>	
Staurolite	375
Steele Tp.	374
Steep Rock Iron Mine	85,175, 213,231,307
Steep Rock Lake	134,175,196,197,

	PAGE
	213,223,231,307,315,319,320
Stephanite	44,47,346,350,351, 376,377,430
Stibnite	60,98,162,180,378
Stichtite	379
Stilbite	190,380
Stillwellite	440
Stobie Mine	103
Storrington Tp.	82,132,280
Strange Tp.	226
Strathcona Mine	86,104,129,169, 194,241,275,277,311
Strathy Tp.	35,103,220,233,248,366
Stratmat Occurrence:	
<i>See: Hogan Occurrence.</i>	
Straw Lake	390
Straw Lake Beach Mine	390
Street Tp.	303
Stromeyerite	65,348,381
Strontianite	382
Sturgeon Lake	92
Sturgeon Narrows	92
Sudbury	103,129,172,181, 275,301,311,425
Sudbury Dist.	20,21,26,27,33,35,36,43, 51,57,58,60,69,70,72,77,86, 91,97,99,103-105,116,120,122, 126,129,130,140,142,150,159, 163,169,172,181,182,187,190, 194,197,202,208,213,216,221, 225,233,239,241,250,256,258, 260,261,263,275,276,277,285, 290,301,302,303,306,311,312, 317,318,320,336,337,338,340, 341,342,343,344,366,370,378, 387,419,423,424,425,437
Sudbury Tp.	332
Sulfur	383
Sultana Island	44
Sultana Mine	44
Summers Tp.	51,313
Sunstone:	
<i>See: Microcline; Plagioclase.</i>	
Supercrust Mine:	
<i>See: Kristina Mine.</i>	
Superior Mine:	
<i>See: Kristina Mine.</i>	
Swayze Tp.	182
Sydenham	56,279,317
Sydenham Lake	279
Sylvanite	384
Sylvanite Mine	278,392
Symplectite	385
Szomolnokite	386
T. and H.B. Mine:	
<i>See: Hudson Bay Mine.</i>	
Tait, J., Occurrence	419
Talc	19,35,103,342,387,388
Teck-Hughes Mine	26,79,185
Teck Tp.	26,79,119,185, 251,278,392
Tellurobismuthite	389
Temagami	35,103,220,233,366
Temagami Island	103,172,241,301
Temagami Mine	103,172,241,301
Temiskaming Mine.	75,106,138,143,

	PAGE
	263,294,296,324,346,356,358
Tetradymite	390
Tetrahedrite	60,69,165,180,278, 330,344,356,391
Thaumasite	303,393
Theano Point	416
Thirteen Island Lake	404
Thirty Island Mine	279
Thompson, Mrs. W.M., Occurrence	401
Thomsonite	394
Thorianite	306,395
Var. Uranian	395
Thorite	396,433,434,435
Var. Uranothorite	396-402
Thor Prospect	396
"Thucholite"	118,403,416
Thunder Bay	36,44,58,86,156, 164,315,317,320,322
Thunder Bay Amethyst Mine	316
Thunder Bay Dist.	28,35,36,42,44,45, 48,51,53,58,59,70,73,86,87,92,93, 98,100,105,106,110,122,123,131, 140,146,156,157,160,164,169, 170,171,182,183,190,199,221, 225,226,250,252,259,260,262, 263,271,274,292,296,303,304, 312,315,316,317,318,320,322, 326,338,341,342,344,345,365, 370,371,374,375,380,384,387, 389,393,406,411,429,431,437,438
Thurlow Tp.	84
Tiffany Occurrence	149,329
Timiskaming Dist.	22,26,33,34,41,43, 45,46,47,49,51,52,54,58,65,66,67, 68,70,71,75,76,79,88,89,98,106, 107,108,110,116,117,119,127, 138,139,142-145,152,164,165, 169,171,172,173,183,184,185, 198,204,209,210,215,226,228, 229,241,242,243,250,251,259, 263-266,270,273,278,288,294, 295,296,304,313,324,325,330, 341,345-355,356,358-362,367, 371,376,377,381,385,391,392, 415,430
Timmins	115,186,337
Tionaga	58
Tip Top Copper Mine: <i>See: North Coldstream Mine.</i>	
Tisdale Tp.	32,54,81,112,115, 176,177,195,278,298,322,337, 368,391
Titanite	24,25,53,154,234,308, 334,335,398,401,402,404-406
Toburn Mine	26,79,119,185,251
"Toddite"	120,332
Tomlinson and Mulliette Occurrence	397
Tonkin-Dupont Mine	186,335
Tonopah Mine: <i>See: Walsh Mine.</i>	
Tooth Lake	52
Topspar Prospect: <i>See: Clark, W.E., (Topspar) Prospect.</i>	
Torbernite	407
Toronto	214
Torrance	186
Tory Hill	38,201,234,404

	PAGE
Tough-Oakes Mine: <i>See: Toburn Mine.</i>	
Tourmaline	50,168,285,371
Var. Rubellite	409,411
Tourmaline Group	408,411
Townsend Location	182
Tp. 1A: <i>See: Sagard Tp.</i>	
Tp. 4D: <i>See: Root Tp.</i>	
Tp. 24, R. 11: <i>See: La Verendrye Tp.</i>	
Tp. 28, R. 13: <i>See: Nicolet Tp.</i>	
Tp. 28, R. 15: <i>See: Peever Tp.</i>	
Tp. 28, R. 25: <i>See: Corbiere Tp.</i>	
Tp. 28, R. 26: <i>See: Abotossaway Tp.</i>	
Tp. 29, R. 14: <i>See: Slater Tp.</i>	
Tp. 29, R. 23: <i>See: McMurray Tp.</i>	
Tp. 29, R. 24: <i>See: Chabanel Tp.</i>	
Tp. 46: <i>See: West Tp.</i>	
Tp. 77: <i>See: McCoy Tp.</i>	
Tp. 78: <i>See: Coldwell Tp.</i>	
Tp. 80: <i>See: Walsh Tp.</i>	
Tp. 84: <i>See: Priske Tp.</i>	
Tp. 87: <i>See: Yesno Tp.</i>	
Tp. 107: <i>See: Venturi Tp.</i>	
Tp. 144: <i>See: Buckles Tp.</i>	
Tp. 149: <i>See: Gunterman Tp.</i>	
Tp. 150: <i>See: Bouck Tp.</i>	
Trafalgar Bay	179
Treadwell Occurrence	428
Tremolite	53,408,412-414
Trethewey Mine	66,107,117,165, 265,331,351,360,371
Trewartha Tp.	140
Tribag Mine	80,153,210,244, 298,318,337,378
Trio Occurrence: <i>See: Ascot Occurrence.</i>	
Trip Occurrence, Henvey Tp.	147,149
Tripp Prospect, Cardiff Tp.	38,154, 398,417,433
Triton Occurrence	396
Triton Prospect	402
Triumph Mine	179
Trout Bay	269
Trout Lake: <i>See: Tooth Lake.</i>	
Tudor Tp.	68,140,167
Turcotte Occurrence	236

	PAGE		PAGE
Turners Island	40,86,406	Wellington Co.	89,372
Turners Island Mine	406	Wentworth Co.	89,95,96,140,157, 165,166,175,191,226,295,304, 313,328,363,372,382
Turriff	167	West End Silver Mountain Mine	44,344
Tweed	391	West Flamborough Tp.	89,95,96,140, 157,165,166,175,190,191,226,295, 304,313,328,363,372,382
Ullmannite	415	West Guilford	167
University Mine	52,65,264, 294,296,324,359	West Lake Occurrence	398
Unwin Tp.	57	Westport	405
Upper Canada Mine	184	West Shining Tree	181
Upper Manitou Lake	68,84,179, 246,322	West Tp.	151,244
Uranian thorianite	395	Wettlaufer Mine	354
<i>See also:</i> Thorianite.		Whistle Lake.	303
Uraninite	24,37,74,82,118,153, 219,220,245,403,404,416-419	Whistle Mine.	213
Var. Pitchblende	416	White Hematite Prospect.	195
Uranophane	24,397,398,399,400, 402,419,420,421,435	White River	140
Uranothorite	23,24,25,206,219, 396-402,404,416,418,420,421	Whitney.	64
Urotomic Occurrence	201	Whitney Tp.	81,177,178,224,298,322
Valentinite	60	Whytock-Gray-Elkington Occurrence.	257,306
Van Horne Tp.	409	Wiarton	368
Veenite	422	Wicklow Tp.	19,147
Venturi Tp.	423	Wiegand Mine: <i>See:</i> Foley Mine.	
Vermiculite Group.	423	Wilberforce	19,39,132,186,206, 220,234,239,246,308,310,318, 404,407,408,412
Vermilion Mine	33,70,99,104,122, 130,159,163,182,190,194,197, 233,241,250,263,275,290,302,366	Wilberforce Tp.	239
Verner.	168	Wilbur Mine	220
Verona	200,282,318,333	Wilcox Mine	69,103,370
Vesuvianite	424	Willecho Mine.	42,98,106,123, 190,303,393
Victoria Co.	20,27,239,240, 251,411,413	Willet Tp.	354
Victoria Mine, Denison Tp.	337	Williams Mine	51
Victoria Mine, Snowdon Tp.	334	Williamson Occurrence	58
Vinall, Mrs. J., Occurrence	68	Willroy Mine.	86,106,123,164,170, 190,312,316,371,380
Violarite	425	Windover, E.R., Occurrence.	400
Violet Mine	350	Windsor	192
Vipond Mine	177,298,368	Winnipeg River	327
Virginia Mine	186,310	Witherite	429
Virginiatown	184	Wolfe Lake.	200
Vivianite	426	Wollaston Lake.	19
Wabigoon Lake	128,409	Wollaston Tp.	19,223
Wadasa Occurrence	418	Woodcox, Dave, Farm	201
Wadsworth Lake	140	Woodcox Mine	62,120,167,332,436
Walker Bros. Quarry.	95,134,226,372	Woodruff Occurrence.	36
Wallbridge Mine	196	Wood Tp.	186,406
Walsh Mine.	353,362	Worthington Mine	104,163,225,263, 275,290,302,311,370
Walsh Tp.	164,221	Wright-Hargreaves Mine	185
Wanapitei.	51,182,208,343	Wyandoh Mine	361
Wanapitei Lake	105	Xanthoconite	288,295,377,430
Wanapitei River.	303	Xonotlite.	431
Warneford Station	28	Yarrow Tp.	198
Warwickite.	440,441	Yesno Tp.	58,157,320,322
Washago	317	York Co.	214,342,426
Watt Tp.	319	York River.	114,124,125,193, 261,334,373,424,434,435
Wawa	29,80,175,176,224,298	Young Davidson Mine	259
Webb Tp.	247,287,374	Yum Yum Occurrence	202
Weber Mine	50,178,369	Zealand Tp.	61,168,409
Weddellite	427		
Wehrlite.	428		
Welland Co.	89,134,157,190, 226,316,371,372		

	PAGE
Zenith Mine:	
<i>See: Zenmac Mine.</i>	
Zenith (Phoenix) Mine	248,252
Zenmac Mine	106,312,370
Zippeite.	432
Zircon.	23-25,40,59,87,120,148,219, 271,397-402,404,418,420,433-438
Var. Cyrtolite.	436
Zoisite.	439