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Ministry of  
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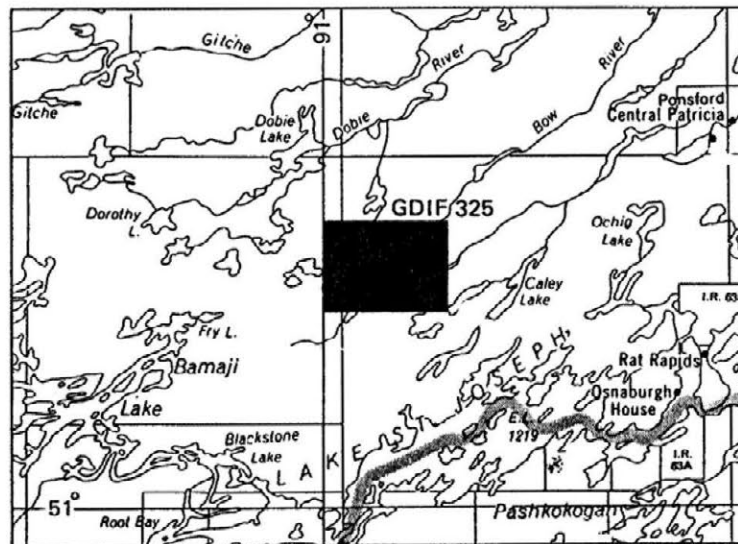
ONTARIO GEOLOGICAL SURVEY  
GEOLOGICAL DATA INVENTORY FOLIO

GDIF 325

# WRIGHT LAKE AREA

DISTRICT OF KENORA  
(PATRICIA PORTION)

Compiled by the Staff of  
the Resident Geologist's Office  
Sioux Lookout



LOCATION MAP

Scale 1:1 013 760 or 1 inch to 16 miles

STATEMENT: This inventory is unedited. Discrepancies may occur for which the Ontario Geological Survey does not assume liability. Information from this source may be quoted if credit is given. Reference to this inventory should be made as follows:

Ontario Geological Survey

1986: Wright Lake Area, District of Kenora, Patricia Portion;  
Ontario Geological Survey, Geological Data Inventory Folio,  
325, compiled by the staff of the Resident Geologist's Office,  
Sioux Lookout, 16 pages, 2 maps.

Original Compilation by: C. Proctor, M. Sawtelle

Date	Page Revised	Revised by	Date	Page Revised	Revised by

WRIGHT LAKE AREA

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## ACCOMPANYING MAPS

Property Location Map	1 Map
Exploration Data Map	1 Map
Map Scale 1: 31 680 or 1 inch to ½ mile	

## CONVERSION FACTORS FOR MEASUREMENTS IN ONTARIO GEOLOGICAL SURVEY PUBLICATIONS

If the reader wishes to convert imperial units to SI (metric) units or SI units to imperial units the following multipliers should be used:

<b>CONVERSION FROM SI TO IMPERIAL</b>			<b>CONVERSION FROM IMPERIAL TO SI</b>		
<i>SI Unit</i>	<i>Multiplied by</i>	<i>Gives</i>	<i>Imperial Unit</i>	<i>Multiplied by</i>	<i>Gives</i>
<b>LENGTH</b>					
1 mm	0.039 37	inches	1 inch	<b>25.4</b>	mm
1 cm	0.393 70	inches	1 inch	<b>2.54</b>	cm
1 m	3.280 84	feet	1 foot	<b>0.304 8</b>	m
1 m	0.049 709 7	chains	1 chain	<b>20.116 8</b>	m
1 km	0.621 371	miles (statute)	1 mile (statute)	<b>1.609 344</b>	km
<b>AREA</b>					
1 cm <sup>2</sup>	0.155 0	square inches	1 square inch	<b>6.451 6</b>	cm <sup>2</sup>
1 m <sup>2</sup>	10.763 9	square feet	1 square foot	<b>0.092 903 04</b>	m <sup>2</sup>
1 km <sup>2</sup>	0.386 10	square miles	1 square mile	<b>2.589 988</b>	km <sup>2</sup>
1 ha	2.471 054	acres	1 acre	<b>0.404 685 6</b>	ha
<b>VOLUME</b>					
1 cm <sup>3</sup>	0.061 02	cubic inches	1 cubic inch	<b>16.387 064</b>	cm <sup>3</sup>
1 m <sup>3</sup>	35.314 7	cubic feet	1 cubic foot	<b>0.028 316 85</b>	m <sup>3</sup>
1 m <sup>3</sup>	1.308 0	cubic yards	1 cubic yard	<b>0.764 555</b>	m <sup>3</sup>
<b>CAPACITY</b>					
1 L	1.759 755	pints	1 pint	<b>0.568 261</b>	L
1 L	0.879 877	quarts	1 quart	<b>1.136 522</b>	L
1 L	0.219 969	gallons	1 gallon	<b>4.546 090</b>	L
<b>MASS</b>					
1 g	0.035 273 96	ounces (avdp)	1 ounce (avdp)	<b>28.349 523</b>	g
1 g	0.032 150 75	ounces (troy)	1 ounce (troy)	<b>31.103 476 8</b>	g
1 kg	2.204 62	pounds (avdp)	1 pound (avdp)	<b>0.453 592 37</b>	kg
1 kg	0.001 102 3	tons (short)	1 ton (short)	<b>907.184 74</b>	kg
1 t	1.102 311	tons (short)	1 ton (short)	<b>0.907 184 74</b>	t
1 kg	0.000 984 21	tons (long)	1 ton (long)	<b>1016.046 908 8</b>	kg
1 t	0.984 206 5	tons (long)	1 ton (long)	<b>1.016 046 908 8</b>	t
<b>CONCENTRATION</b>					
1 g/t	0.029 166 6	ounce (troy)/ ton (short)	1 ounce (troy)/ ton (short)	<b>34.285 714 2</b>	g/t
1 g/t	0.583 333 33	pennyweights/ ton (short)	1 pennyweight/ ton (short)	<b>1.714 285 7</b>	g/t

### OTHER USEFUL CONVERSION FACTORS

1 ounce (troy)/ton (short)	20.0	pennyweights/ton (short)
1 pennyweight/ton (short)	0.05	ounce (troy)/ton (short)

One gram(g) per tonne is equivalent to one part per million (1 ppm).

**NOTE**—Conversion factors which are in bold type are exact. The conversion factors have been taken from or have been derived from factors given in the Metric Practice Guide for the Canadian Mining and Metallurgical Industries published by The Mining Association of Canada in co-operation with the Coal Association of Canada.

# DATA SOURCES CHECK LIST

NOTE: The following sources have been searched to compile the data for this area. If no reference data was found the appropriate box is marked 'no'; if reference data was found, the box is marked 'yes'.

All reference data found are included in the following pages. If the box is blank, the data source has not yet been searched. If the box is marked N.A., the source item is Not Applicable to this area and therefore not searched.

SOURCES OF DATA		Data	Initial
1	Resident Geologist's Office Files	Yes	CP
2	Assessment Files Research Office, Toronto	N/A	CP
3	ODM General Index; 9 Volumes	Yes	CP
4	Catalogue of Airborne Geophysical Surveys (ODM)	Yes	CP
5	ODM Mineral Resources Circulars and OGS Mineral Deposits Circulars	Yes	CP
6	ODM Industrial Mineral Reports	No	CP
7	Bibliography of Post Precambrian Theses - Karrow (ODM MP 1)	No	CP
8	Bibliography of Precambrian Theses - Ginn (ODM MP 2)	No	CP
9	Newspaper Clippings File	Yes	CP
10	GSC Index to Publications	No	CP
11	OGS Index to Published Maps and Reports - MP 77 and Supplements to MP 77	Yes	CP
12	OGS Index Maps	Yes	CP
13	Source Mineral Deposit Records (O.G.S.)	No	CP
14	Author - Subject Articles File	No	CP
15	Miscellaneous Papers: ODM & OGS	Yes	CP
16	ODM Geological Circulars: OGS Study Series	No	CP
17	ODM Preliminary Reports: ODM Bulletins	Yes	CP
18	ODM - OGS Open File Reports	Yes	CP
19	OGS Northern Ontario Engineering Geology Terrain Studies	No	CP
20	OGS Aggregate Resources Inventory Papers	No	CP
21	OGS Mineral Potential Maps	Yes	CP
22	Aerial Photographs, Sioux Lookout/Kenora Area	No	CP
23	Unpublished Thesis	No	CP

# METALS AND MINERALS REFERENCES LIST

Δ anh.	.....Anhydrite	Δ fu.	.....Fuchsite	Δ Ni.	.....Nickel	Δ st.	.....Stone
Δ ank.	.....Ankerite	Δ gn.	.....Galena	Δ Nb.	.....Niobium	Δ talc.	.....Talc
Δ anna.	.....Annabergite	Δ gt.	.....Garnet	Δ Pd.	.....Palladium	Δ Te.	.....Tellurium
Δ ap.	.....Apatite	Δ gos.	.....Goethite	Δ peat.	.....Peat	Δ td.	.....Tetrahedrite
Δ arg.	.....Argentite	Δ Au.	.....Gold	Δ pent.	.....Pentlandite	Δ th.	.....Thorite
Δ As.	.....Arsenic	Δ gf.	.....Graphite	Δ Pt.	.....Platinum	Δ Th.	.....Thorium
Δ asp.	.....Arsenopyrite	Δ gl.	.....Gravel	Δ py.	.....Pyrite	Δ thuc.	.....Thucholite
Δ asb.	.....Asbestos	Δ gyp.	.....Gypsum	Δ pyl.	.....Pyrochlore	Δ ti.	.....Titanite
Δ ba.	.....Barite	Δ hem.	.....Hematite	Δ pyrl.	.....Pyrolusite	Δ Ti.	.....Titanium
Δ be.	.....Beryl	Δ il.	.....Ilmenite	Δ po.	.....Pyrrhotite	Δ tour.	.....Tourmaline
Δ Bi.	.....Bismuth	Δ Fe.	.....Iron	Δ q.	.....Quartz	Δ trap.	.....Trap rock
Δ bn.	.....Bornite	Δ IF.	.....Iron Formation	Δ qcv.	.....Quartz carbonate vein	Δ W.	.....Tungsten
Δ bran.	.....Brannerite	Δ jas.	.....Jasper	Δ ra.	.....Radioactive minerals	Δ uran.	.....Uraninite
Δ bruc.	.....Brucite	Δ kaol.	.....Kaolinite (kaolin)	Δ RE.	.....Rare Earths	Δ U.	.....Uranium
Δ Cd.	.....Cadmium	Δ ky.	.....Kyanite	Δ sd.	.....Sand	Δ verm.	.....Vermiculite
Δ calc.	.....Calcite	Δ Pb.	.....Lead	Δ sgl.	.....Sand and gravel	Δ Y.	.....Yttrium
Δ carb.	.....Carbonate	Δ lim.	.....Limonite	Δ ss.	.....Sandstone	Δ Zn.	.....Zinc
Δ cel.	.....Celestite	Δ Li.	.....Lithium	Δ scap.	.....Scapolite	Δ zr.	.....Zircon
Δ cc.	.....Chalcocite	Δ mgst.	.....Magnesite	Δ shee.	.....Scheelite		
Δ cp.	.....Chalcopyrite	Δ mag.	.....Magnetite	Δ serp.	.....Serpentine		
Δ ch.	.....Chert	Δ mc.	.....Malachite	Δ sh.	.....Shale		
Δ clay.	.....Clay	Δ Mn.	.....Manganese	Δ sid.	.....Siderite		
Δ Co.	.....Cobalt	Δ mb.	.....Marble	Δ si.	.....Silica		
Δ cob.	.....Cobaltite	Δ mar.	.....Marcasite	Δ Ag.	.....Silver		
Δ cb.	.....Columbite	Δ ma.	.....Marl	Δ sl.	.....Slate		
Δ Cu.	.....Copper	Δ mi.	.....Mica	Δ sm.	.....Smaltite		
Δ cor.	.....Corundum	Δ ml.	.....Millerite	Δ sod.	.....Sodalite		
Δ dol.	.....Dolomite	Δ mo.	.....Molybdenite	Δ spec.	.....Specularite		
Δ ep.	.....Epidote	Δ Mo.	.....Molybdenum	Δ sp.	.....Sphalerite		
Δ ery.	.....Erythrite	Δ mon.	.....Monazite	Δ spd.	.....Spodumene		
Δ fel.	.....Feldspar	Δ ne.	.....Nephelite (nepheline)	Δ staur.	.....Staurolite		
Δ fl.	.....Fluorite (fluorspar)	Δ nc.	.....Nicolite	Δ stib.	.....Stibnite		

Solid triangles indicate metal and mineral occurrences shown on the accompanying maps.

<b>MINERAL OCCURRENCES</b>		Source Mineral Deposit Record	References in OGS Mineral Deposits Circulars & OGS Industrial Mineral Reports	Additional References and/or Remarks
	No Known Occurrences			

Numbers below represent the year in which the work was done; eg. 68 for 1968

**TYPE OF WORK**

EXPLORATION DATA  
filed at the  
RESIDENT GEOLOGIST'S OFFICE

COMPANY/AUTHOR  
(file number)

K Cominco L  
(520/07SW-0015)

L Union Miniere Explorations  
(520/07SW-0015)

M St. Joe Canada Inc  
(520/06SE-0021)

N St. Joe Canada Inc  
(520/07SW-0016)

GEOLOGICAL

GEOCHEMICAL

TRENCHING,  
STRIPPING

DRILLING

ASSAY DATA

UNDERGROUND WORK

PROSPECTUS, NOTES,  
CORRESPONDENCE

AIRBORNE  
MAGNETOMETER

AIRBORNE  
ELECTROMAGNETIC

AIRBORNE  
RADIOMETRIC

GROUND  
MAGNETOMETER

GROUND  
ELECTROMAGNETIC

GROUND  
RADIOMETRIC

INDUCED  
POLARIZATION

SELF POTENTIAL

RESISTIVITY

78      73      84

85

DRILLHOLE SUMMARY		Company Name	Company Drillhole Number	Date Drilled Completed	Bearing Azimuth Degrees	Initial Dip of Hole Degrees	Thickness of Overburden Feet	Total Length of Hole Feet	Mineralization Noted in Log	Assay Data Included for
Map Drilling Location Number										
1		UMEX INC	C47	1973	--	--	--	145	py	--
2			C50	1973	--	--	--	146	po	--
3			C51	1973	--	--	--	144	py	--
4			C62	1973	--	--	--	150	po	--
5			C68	1973	--	--	--	272	py,po,cp	--
6			C111	1973	--	--	--	169	py,po	--
7			C122	1973	--	--	--	162	py	--
8			C154a	1973	--	--	--	217	--	--
9			C161	1973	--	--	--	?	po,py	--
10			C162	1973	--	--	--	?	po,py	--
11		UMEX CORPORATION L	C-80	1972	S45E	45	58	275	py,po,cp,sp	--
12			C-77	1972	S45E	45	80	261	py,po,cp,sp	--
13			C-213	1977	150	-50	76	401	cp,py,sp,zn	--
14			C-110	1972	S45E	45	25	289	py	--
15			C-84	1972	S45E	45	151	373	po,py,cp,sp	--
16			C-103	1972	--	70	6	731	po,py,zn	--
17			C-105	1972	S45E	45	6	550	po	--
			C-86	1972	S45E	70	74	887	po,py,cp,sp,zn	--

GOLF FORM NO. 3

DRILLHOLE SUMMARY		Company Name	Company Drillhole Number	Date Drilled Completed	Bearing Azimuth Degrees	Initial Dip of Hole Degrees	Thickness of Overburden Feet	Total Length of Hole Feet	Mineralization Noted in Log	Assay Data Included for
Map Drilling Location Number										
18	UMEX CORPORATION L	C-102	1972	S45E	45	6.5	347	po,py,cp,Zn,Cu	--	
19		C-106	1972	S45	45	97	513	po,py,cp,Zn	--	
20		C-114	1972	S45E	-45	20	437	py,po,Zn	--	
21		C-90	1972	S45E	-45	15	528	po,cp,py,Zn	--	
22		C-91	1972	S45E	-45	22	484	po,cp,py,Zn	--	
23		C-95	1972	S70E	-70	103	987	py,po,cp,Zn	--	
24		C-159	1973	135	45	14	248	py,po	--	
25		C-168	1974	150	-45	39	187	py,cp,po,sp	--	
26		C-194	1975	--	-60	10	400	po,py,cp	--	
27		C-43	1972	S45	-45	18	144	po	--	
28	ST JOE CANADA INC	ME-85-09	1985	180	-45	10m	110m	cp,mag	--	
29		ME-85-10	1985	180	-45	10m	134m	cp,po	--	

G01F FORM NO.3

# AIRBORNE GEOPHYSICAL SURVEY DATA

No.		By For	Type of Survey	Flight Altitude	Flight Line Direction	Flight Line Spacing
A		By: Spartan Aero L For: Union Miniere Explora- tions	Magnetic and Electromagnetic	150'	N30 <sup>o</sup> E N40 <sup>o</sup> W	1/4 mile
K		By: Questor Surveys L For: Cominco L	Magnetic	400'	E/W	660'
L		By: Canico For: Union Miniere Explora- tions	Magnetic	500'	N/S	1/4 mile
M		By: Questor Surveys L For: St Joe Canada Inc	Magnetic	122m	N45 <sup>o</sup> E	200m

Map Sample Site Reference Number	GEOCHEMICAL SURVEY DATA		By	Reference
	Type of Survey	Analysis For		
	No Data as of 1986			

# MISCELLANEOUS DATA

## AGE DATING

Site	Method	Material	Reference	Result
	No data as of	1986		

# NEWSPAPER CLIPPINGS FILE

NOTE: A file of newspaper clippings about the companies listed below, who have worked in this area, is maintained in the Regional/Resident Geologist's Office.

Sioux Lookout

St Joe Canada - pages 91, 92a, 92b, 95

# ODM GENERAL INDEX SEARCH

Words searched: Wright Lake, Mousetrap Lake, Dempster Lake,  
Kawinogans Lake, Graniteboss Lake, Jewett Lake

Index Volume	Listing:	Report Volume	Part	Page
3	Geology of the Cat River -Kawinogans Lake Area.	XLIV	VI	53-73
3	Pickle Lake- Crow River Area	XXXIX	II	5-7

# ODM GENERAL INDEX SEARCH

Words searched:

Index Volume	Listing:	Report Volume	Part	Page

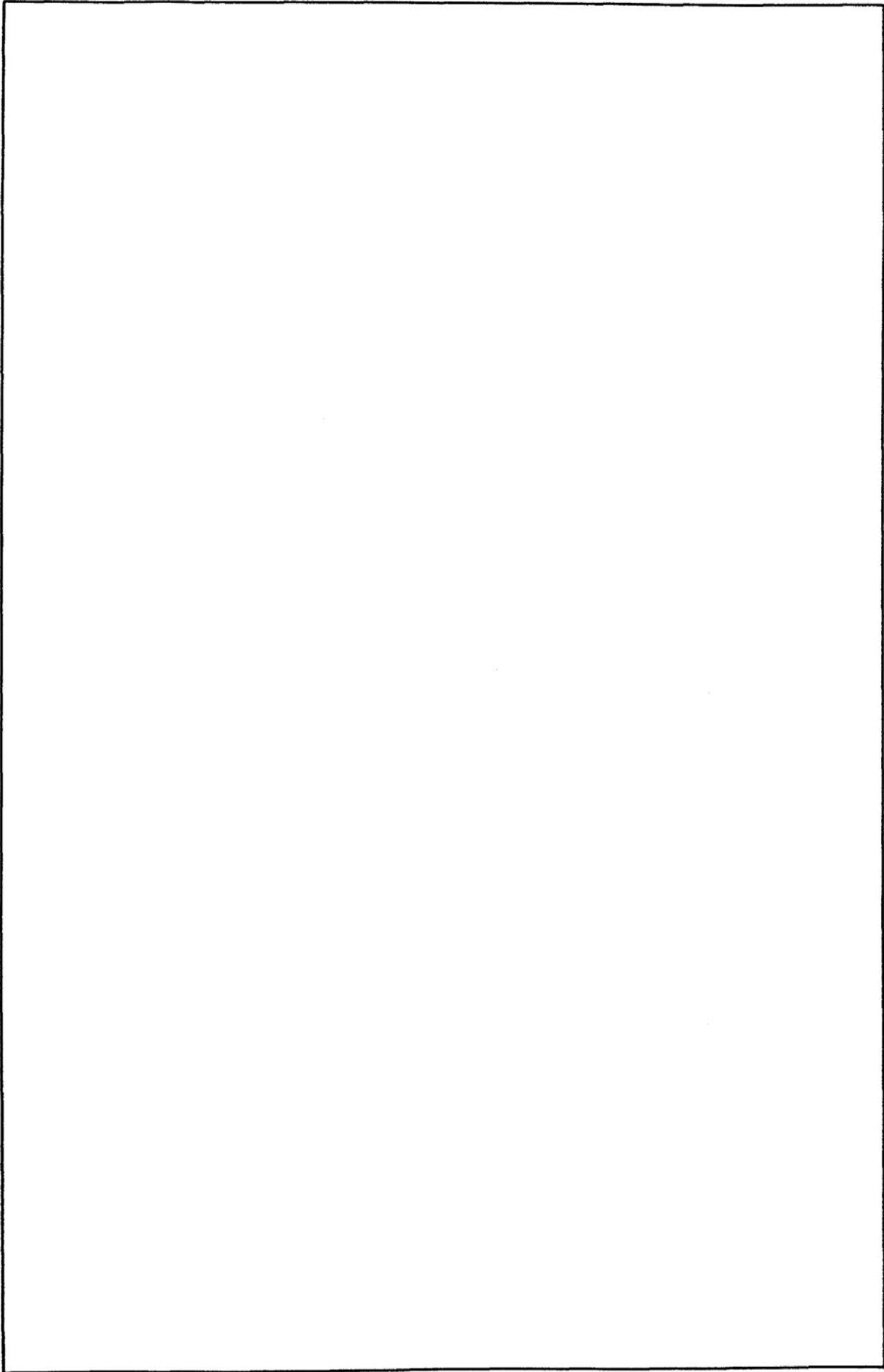
SELECTED REFERENCES			Reference	Map Scales and/or Report Pages
Author	Date	Title		
Robertson, James A Vos, M. A. Springer, Janet	1976	Mineral Potential Map of Ontario, 1976, West Central Sheet. O.D.M. Preliminary Map P.1098	P.1098	1"=16 miles
Springer, Janet	1978	Ontario Mineral Potential, Lake St. Joseph Sheet, Districts of Thunder Bay and Kenora, O.G.S. Preliminary Map P.1542	P.1542	1:250,000
Sage, R. P. Breaks, F. W.	1976	Operation Pickle Lake, Open File Report 5180	O.F.R. 5180	--
Stott, G. M. Wallace, Henry	1984	Regional Stratigraphy and Structure of the Central Uchi Subprovince: Meen Lake - Kasagimines Lake and Pashkakogan Lake Sections Summary of Field Work 1984. O.G.S.	MP 119	--
Janes, D. A. Huggins, R. B.	1985	Sioux Lookout Resident Geologist Area, Northwestern Region, pg. 44-55 in Report of Activities, 1984, Regional and Resident Geologist, edited by C. R. Kustra, O.G.S. MP 122	MP 122	--
Sage, R. B. Breaks, F. W.	1982	Geology of the Cat Lake-Pickle Lake Area, Districts of Kenora and Thunder Bay, O.G.S. Report 207, 238p, accompanied by Map 2218	GR 207 Map 2218	-- 1:253,440
Riley, R. A. King, H. L. Kustra, C. R.	1971	Mineral Exploration Targets in Northwestern Ontario. MP 47	MP 47	--
O.G.S.	1963	Geochemistry - Copper in Bedrock, Kenora and Thunder Bay Districts	Map 50-1963	1:253,440
G.S.C.	1963	Aeromagnetic Series, Geophysics paper 7010G, Lake St. Joseph Sheet 53/0	Map 1010G	1:253,440

SELECTED REFERENCES		Date	Reference	Map Scales and/or Report Pages
Harding, W. D.	the Cat River-Kawinogans Lake Area, Patricia-Kenora District, Ontario. O.D.M. Preliminary Report 1934-3	1934	PR 1934-3	--
O.D.M.	Cat River-Kawinogans Lake Area to accompany Report by W. D. Harding. O.D.M. Annual Report	1935	Map 44f	1:126,740
Sage, R. P. Breaks, F. W. Troup, W. R.	Operation Pickle Lake, Bamaji Lake-Lake St. Joseph, District of Kenora, O.D.M. Preliminary Map P.808	1973	P.808	1:126,740 1"=2 miles
Speed, A. A. Palonen, P. A.	Wright Lake Area, District of Kenora, Ontario Geologist Survey Preliminary Map 1501, Sioux Lookout Data Series	1977	P.1501	1:15,840 1"=1/4 mile

# NOTES AND ADDENDA

## AERIAL PHOTOGRAPHS

No Data as of 1986

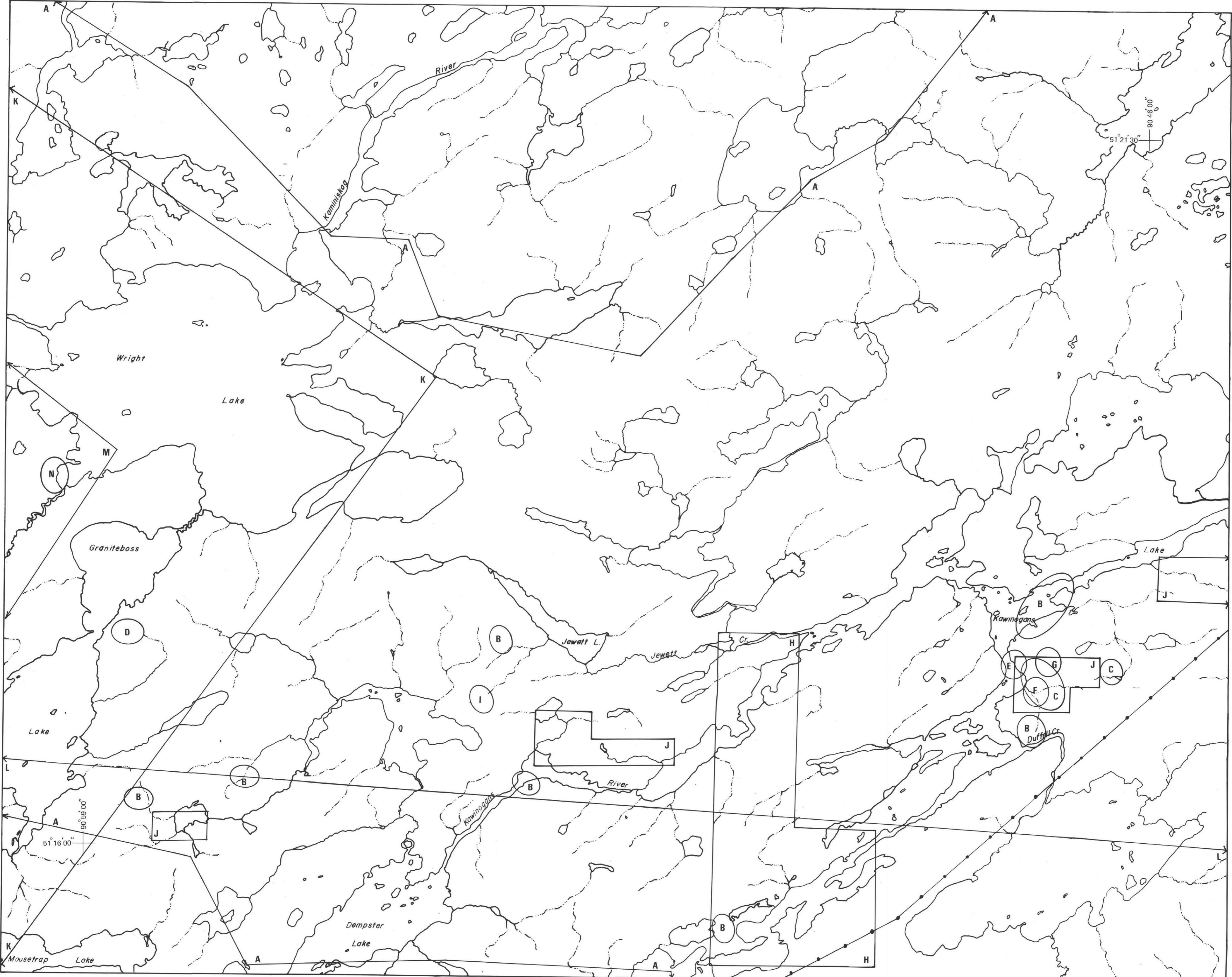
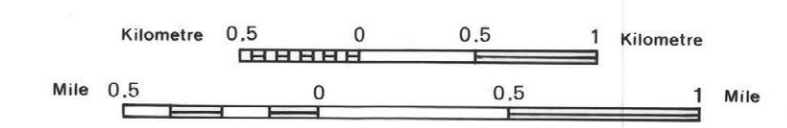


WRIGHT LAKE AREA

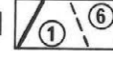
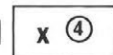
**WRIGHT LAKE AREA**

KENORA DISTRICT  
 PATRICIA PORTION

Scale 1:31 680



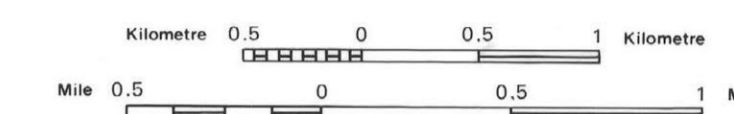
**EXPLORATION DATA FILE AREAS**

- 
 Reference number is always inside work area outlined.  
 See listing in text pages.
- 
 Small area exploration.

## WRIGHT LAKE AREA

KENORA DISTRICT  
PATRICIA PORTION

Scale 1:31 680



### GEOLOGICAL AND MINING SYMBOLS

#### TYPES OF DATA SHOWN ON THIS MAP

##### MINERAL OCCURRENCES

- Mineral occurrence at surface, with reference letter
- Mineral occurrence with shaft, depth given with reference letter
- Mineral occurrence reported but exact location uncertain; with reference letter
- Mineralized float with reference letter

##### DRILLHOLE

- Location of single drillhole, with reference number
- Location of closely spaced group of drillholes, with reference number
- Drillhole, exact location uncertain, with reference number
- Property with underground drillholes in this general area, with reference number
- Property with drillholes which have not been plotted on map, with reference number
- Reverse circulation drillhole; churn drilling, with reference number

#### TYPES OF DATA SHOWN ON THIS MAP

##### GEOCHEMICAL AND GEOCHRONOLOGICAL DATA

- Geochemical sample site, with reference number
- Area of geochemical sampling, with reference number
- Age dating material sampling site, with reference number

##### GEOPHYSICAL ANOMALIES

- Airborne magnetic anomaly
- Airborne electromagnetic anomaly  
Length of anomaly along flight line
- Airborne electromagnetic anomaly  
Location of anomaly along flight line
- Airborne electromagnetic anomaly  
Conductor axis: definite, probable, possible
- Airborne radiometric anomaly
- Ground magnetic anomaly
- Ground electromagnetic anomaly  
(VL - Vertical loop; HL - Horizontal loop;  
VLF - Very low freq; Turam; JEM -  
Crone Em - 16)
- Ground radiometric anomaly
- Induced polarization anomaly
- Self potential anomaly
- Audio-frequency magnetic anomaly  
(total intensity)
- Resistivity anomaly
- Gravity anomaly

##### MISCELLANEOUS DATA

- Trenching, pit
- Rock quarry
- Adit
- Sand and/or gravel pit
- Open pit

NOTE: Consult the text that accompanies this map for pertinent lists of data, references, and abbreviations.

