

Number on map	Mineral claim names	Ownership
1	ARCH 186	G. Lelievre
2	GORD 368	Torwest Resources Ltd.
3	ARCH 28	Nordic Explorations Limited
4	NW 81	Hearne Coppermine Explorations Limited
5	FAR EXT. 3	Hearne Coppermine Explorations Limited
6	FAR EXT. 2	Hearne Coppermine Explorations Limited
7	FAR 3	Hearne Coppermine Explorations Limited
8	FAR EXT. 1	Hearne Coppermine Explorations Limited
9	GORD 153	Magnum Consolidated Mining Co. Ltd.
10	CARL 7	Hearne Coppermine Explorations Limited
11	CARL 94	Hearne Coppermine Explorations Limited
12	BOB 101-103	Coppermine River Limited
13	TEA	Teshier Mines Limited
14	RIT	Canadian Lencourt Mines Limited
15	ESCAPE	Glen Rapson
16	RRR 90	Hearne Coppermine Explorations Limited
17	MID 101-200	Hearne Coppermine Explorations Limited
18	MID 1-100	Teshier Mines Limited
19	KARLA 1-13	Earlcrest Resources Ltd.
20	XYZ 1-100	Continental McKinney Mines Limited
21	GOOD	Trans Columbia Explorations Ltd.
22	GREG	Teshier Mines Limited
23	CAL 45-46	Hearne Coppermine Explorations Limited
24	CAL 44	Hearne Coppermine Explorations Limited
25	CAL 43	Hearne Coppermine Explorations Limited
26	CAL 42	Hearne Coppermine Explorations Limited
27	TRI 1	Hearne Coppermine Explorations Limited
28	TRI 4	Hearne Coppermine Explorations Limited
29	HARRY	Consolidated Proprietary Mines Holdings Limited
30	COPPER LAMB	Northville Explorations Limited
31	MAR 326-335	Continental McKinney Mines Limited
32	LEAH	Columbia Placers Limited
33	MAR 322-325	Hearne Coppermine Explorations Limited
34	FRED 105	Lynch Holdings Limited
35	STAN	Pinex Mines Limited
36	COP 6, 9, 10	Coppermine River Limited
37	DOT 900	Pinex Mines Limited
38	COP 14, 18, 30	Coppermine River Limited
39	PAT 5	Coppermine River Limited
40	PAT 9 (No. 25-26 lode)	Coppermine River Limited
41	DON	Coppermine River Limited
42	LLOYD 1, 2, 5	Coppermine River Limited
43	LARS (No. 22 lode)	Coppermine River Limited
44	LARRY (No. 14 lode)	Coppermine River Limited
45	MAR 132-133	Northville Explorations Limited
46	MAR 111 (Rabbit Lake)	Northville Explorations Limited
47	DOT 881 (Lake 450)	Northville Explorations Limited
48	JACK (No. 13 vein)	Coppermine River Limited
49	MAR 1-100	Canadian Geologic Corporation Limited
50	DOT 725	Coppermine River Limited
51	MONNER 1-18	Agassiz Mines Limited
52	MONNER-ILROCK	Chawigan Mining and Smelting Company, Limited
53	C	Africana Mining Company Limited
54	DIZ, JIM, HERB	Westfield Minerals Limited
55	BOB 125	Teshier Mines Limited
56	CORONATION	Artex Mines Limited
57	METAL 13-26	Rose Pass Mines Ltd.
58	METAL 5, 7, 12	Coppermine River Limited
59	DOT 47	Coppermine River Limited
60	DOT 106 (Circle Lake 1)	Coppermine River Limited
61	DOT 13, 20 (Circle Lake)	Coppermine River Limited
62	DOT 1353	Coppermine River Limited
63	DOT 210	Coppermine River Limited
64	DOT 1425	Coppermine River Limited
65	COM 1-100	Hearne Coppermine Explorations Limited
66	OOK 1-14	Gyro Explorations Ltd. Adera Mining Limited
67	RAY	Rayne Mines Ltd.
68	CAM	Cambridge Mines Limited
69	WIL	Silver Arrow Explorations Ltd.
70	NOR 27-72	Colonial Oil & Gas Limited
71	DOT 145-156	Coppermine River Limited
72	WATER 22	Central Point Resources Ltd.
73	SWAK 11	Central Point Resources Ltd.
74	JIM N92301-413 etc.	Sherito Explorations Limited, Willow Lake Mines Limited
75	MGB 181-185	Nordic Explorations Limited
76	PUMA 1-15	Coppermine River Limited
77	MGB 101-180	Kamo Explorations Limited
78	MGB 277	Canadian Geologic Corporation Limited and Towagmac Explorations Company, Limited
79	MGB 325-396	Canadian Goldado Corporation Limited
80	HUSKY	PCE Explorations Limited, Coppermine River Limited
81	VIC 1-32	Canadore Mining & Development Corp.
82	BUD 37-73, DOON 1-36	Coronation Gulf Mines Ltd.
83	IKK 37-72	Torwest Resources Ltd.
84	MAR 500-562	Lake Beaverhouse Mines Limited
85	IS 179-180	Coronation Gulf Mines Ltd.
86	IS 148-149	Coronation Gulf Mines Ltd.
87	DICK	Pickle Crow Gold Mines, Limited
88	ROSB	Highland Bell, Limited
89	ALF	James Bay Mining Corp.
90	GORD 371-417	Crowpat Minerals Limited
91	GORD 301-414	Pinex Mines Limited
92	OP 37-64	Honestake Silver Ltd.
93	KAT 1-45	Bracemac Mines Limited
94	SAL 53	Armo Mines Limited
95	BO 57	Pyramid Mining Co. Ltd.
96	SL and SP	Spectrair Explorations Limited
97	PICKLE CR. 360-350	Pickle Crow Gold Mines, Limited
98	VERA 1-20	Consolidated Proprietary Mines Holdings Ltd.
99	CU, TAR	Quadrant Explorations Limited
100	MM 1-72	Hardy Minerals Ltd.
101	CU, HOC	Quadrant Explorations Limited
102	PICKLE CR. 140-	Pickle Crow Gold Mines Limited
103	TOM	Agassiz Mines Limited; Fundy Exploration Limited
104	JIM N2502	D'Aragon Mines Ltd. Willow Lake Mines Ltd.
105	SAM 1-48	Teshier Mines Limited
106	CU 1-36	Janus Explorations Limited
107	NAN-GRA-PRO	United Buffalson Mines Limited
108	BUD 157-204	Canadian Lencourt Mines Limited
109	BUD 398-415	Ramit Resources Ltd.
110	BUD 589-596	G. Lelievre
111	LASH 523-524	Hearne Coppermine Explorations Limited
112	GY 1-30	Giant Yellowknife Mines Limited
113	BUD 942-947	G. Lelievre
114	BUD 837-942	Casim Silver Mines Ltd.
115	LASH 321-322	Hearne Coppermine Explorations Limited
116	ESC 63	Teshier Mines Limited
117	ESC 37-38	Teshier Mines Limited
118	ESC 68	Teshier Mines Limited
119	COP 361-538	Muroc Copper Mines Limited
120	HR	T.C. Explorations Ltd.
121	WIN 54	Rolling Hills Copper Mines Limited
122	WIN 90	Rolling Hills Copper Mines Limited
123	TIP 1-100-	Provident Resources Management Ltd.
124	DOLL 1	Northair Mines Ltd.
125	DOLL 8	Northair Mines Ltd.
126	AL 1-108	Provident Resources Management Ltd.
127	HA 1-108	Tower Mines Explorations Limited
128	SD, NWA, MCK	Amalta Oil & Minerals Limited
129	HAY 1-36, VOIR 1-36	Anglo Celtic Explorations Ltd.
130	JUNE 1-36	Bernack Coppermine Exploration Limited
131	BET	Bernack Coppermine Exploration Limited
132	LIZ 1-36	Bernack Coppermine Exploration Limited
133	LEL 87-160-	Canadian Lencourt Mines Limited
134	JOE 6	Conwest Exploration Company Limited
135	GO 1-216	Conwest Exploration Company Limited
136	LASH 201-300	Hearne Coppermine Explorations Limited
137	NAN 1-36	Bernack Coppermine Exploration Limited
138	RON, TER, HED, MAS	Teshier Mines Limited
139	MAG 1-64, MAT 1-72	Nordic Explorations Limited
140	MAS 9	Teshier Mines Limited
141	MAS 7	Teshier Mines Limited
142	HM 1-8	Pinex Mines Limited
143	GDF 2	Conwest Exploration Company Limited
144	GDF 77-78	Conwest Exploration Company Limited
145	GM, DM, JD	Coronation Gulf Mines Ltd.
146	RT 1-99, EH 1-5-	Livies Mining Corp. Ltd.
147	JOK	Eskimo Copper Mines Limited
148	PANL, DIS, MAS	Teshier Mines Limited
149	PRO-HOC-KIL	Bernack Coppermine Exploration Limited
150	KIL 1-14, 26-33	Donada Mines Limited
151	JS, FM, RIP	Coronation Gulf Mines Ltd.
152	EM 30	East Coppermine and Conwest Exploration Company Limited
153	AC	Conwest Exploration Company Limited
154	HA 28, 95	Spectrair Explorations Limited
155	NOR 48	East Coppermine and Conwest Exploration Company Limited
156	NOR 94	East Coppermine and Conwest Exploration Company Limited
157	JOS, CIS, PAL, TON, MIC	Company Limited
158	CAN, FOX	Bernack Coppermine Exploration Limited
159	ROB, SOP	G.T. Turner
160	TOVO 1-8, MGB 186-189	Pinex Mines Limited

**LEGEND**

**E** Gabbro, diabase, diorite, dykes and sills (sills of E that intrude D not shown)

**RAE GROUP**

**D** Sandstones, red shales, black shales, limestone, dolomite

**COPPERMINE RIVER GROUP**

**C2** Basalt flows, red sandstones, shale

**DISMAL LAKES GROUP**

**C1** Dolomite, red mudstones, shale, sandstone

**MUSKOK COMPLEX: dunitic, peridotite, gabbro, pyroxenite, websterite, etc.**

**B**

**HORNBY BAY GROUP**

**A** Sandstone, conglomerate, dolomite, shale, Granite intrusions, porphyritic rhyolite

**EPWORTH GROUP**

Sandstone, siltstone, dolomite, greywacke

**YELLOWKNIFE GROUP**

Slates, phyllites, greenstones

Geological boundary, taken in part from air photographs

Geological boundary, taken largely from air photographs

Faults, observed, and fault lineaments most of which are faults, from air photographs

Dykes, locations taken from air photographs

Eskers, drainage direction indicated

Copper occurrences and deposits

Geology by E.D. Kindle, 1968 and 1969

Air photographs interpretations by E. D. Kindle, 1971

To accompany GSC Bulletin 214, by E.D. Kindle

Geological cartography by the Geological Survey of Canada

Base-maps published at the same scale by the Surveys and Mapping Branch in 1964 and 1965

Magnetic declination 1975 varies from 41°10' westerly at centre of west edge to 10° westerly at centre of east edge. Mean annual change -10.1'

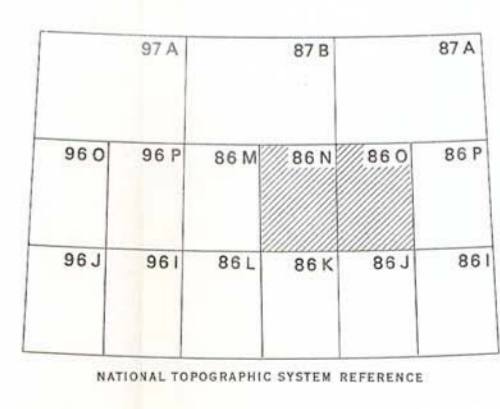
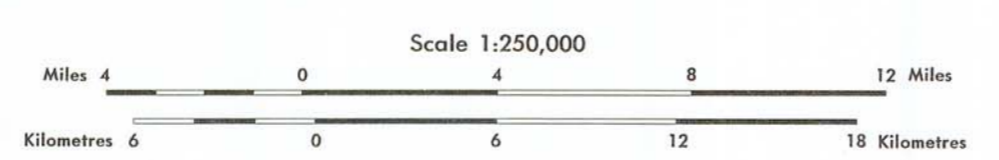
References:

Baragar, W.R.A. and Davidson, J.A. 1970. Coppermine and Dismal Lakes Map-areas. Geological Survey of Canada Paper 70-1, Part A, p. 120

Baragar, W.R.A. 1969. The Geochemistry of Coppermine River Basalts. Geological Survey of Canada Paper 69-44



Figure 1  
Locations of many of the known copper occurrences, faults, fault lineaments and some dyke lineaments in the Coppermine River area, District of Mackenzie.



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