

PARTIE AGRANDIE DES CANTONS BARLOW, LEMOINE, McCORKILL, MCKENZIE, OBALSKI, RINFRET, ROY ET SCOTT — ENLARGED PART OF BARLOW, LEMOINE, McCORKILL, MCKENZIE, OBALSKI, RINFRET, ROY AND SCOTT TOWNSHIPS

LEGENDE — LEGEND

PALEOZOÏQUE / OROGÉNÉTIQUE SUPÉRIEUR / LATE OROGENIC / PRÉCAMBRIEN / PROTÉROZOÏQUE / PRECAMBRIAN / PROTÉROZOIC

ASSEMBLAGE GRANITIQUE / GRANITIC ASSEMBLAGE

ASSEMBLAGE DE ROCHES VERTES / GREENSTONE ASSEMBLAGE

FORMATIONS INTRUSIVES / INTRUSIVE FORMATIONS

ROY GROUP (volcanic and sedimentary rocks) / FORMATION DE ROY (roches volcaniques et sédimentaires)

FORMATIONS DE BÉLÉAZUC / FORMATIONS OF BÉLÉAZUC

FORMATIONS DE GILMAN / FORMATIONS OF GILMAN

FORMATIONS DE MONTCLAIR / FORMATIONS OF MONTCLAIR

SIGNES CONVENTIONNELS — SYMBOLS

VALÉUR (S) DES GITES — DÉPÔTS (S) VALUE / PRIX UTILISÉ POUR L'ÉVALUATION EN DOLLARS DES GITES / PRICE USED TO CALCULATE THE DOLLAR VALUE OF THE DEPOSITS

VALÉUR (S) PROPORTIONNELLE DES SUBSTANCES — SUBSTANCES PROPORTIONNELLE (S) VALUE

LOCALISATION — LOCATION

PRODUCTEURS — PRODUCERS

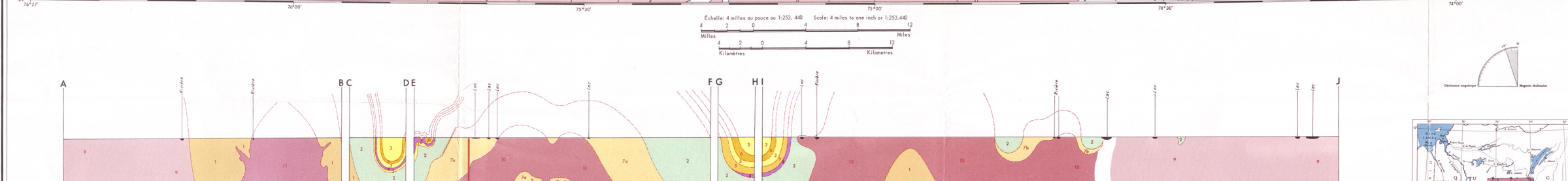


TABLEAU DE STATISTIQUES MINÉRALES IMPORTANTES — TABLE OF IMPORTANT MINERAL STATISTICS

TONNAGE ET TENEUR — TONNAGE AND GRADE

CANTON TOWNSHIP	NUMÉRO N°	NOM DE LA MINÉRIE / NAME OF THE MINE	PRODUCTION			RÉSERVES			TOTAL (PRODUCTION ET RÉSERVES)			SOURCE	
			DÉBUT-ARRÊT / START-STOP	TONNAGE	TENEUR — GRADE	TONNAGE	TENEUR — GRADE	TONNAGE	TENEUR — GRADE				
PRODUCTEURS — PRODUCERS													
Léves	3,430	OPÉMIKA COPPER MINES (QUEBEC) LTD.	1/1784	1,843,380	3.17% Cu, 0.030 wt% Au, 0.484 wt% Ag	2000	12/1968	1,195,992	2.90% Cu, 0.030 wt% Au, 0.484 wt% Ag	12/1968	15,141,372	3.07% Cu, 0.030 wt% Au, 0.484 wt% Ag	Revue Ann. Rept.
McKenzie	15	THE PATINO MINING CORPORATION (Copper Hill)	1/1789	300,000	2.80% Cu, 0.030 wt% Au, 0.484 wt% Ag	12/1968	300,000	2.80% Cu, 0.030 wt% Au, 0.484 wt% Ag	12/1968	300,000	2.80% Cu, 0.030 wt% Au, 0.484 wt% Ag	Revue Ann. Rept.	
McKenzie	24	CAMPBELL CHIBOUGAMAU MINES LTD. (Copper Hill)	1/1786	499,991	2.00% Cu, 0.030 wt% Au, 0.484 wt% Ag	450	12/1967	475,000	2.00% Cu, 0.030 wt% Au, 0.484 wt% Ag	12/1967	974,991	2.00% Cu, 0.030 wt% Au, 0.484 wt% Ag	Revue Ann. Rept.
McKenzie	25	CAMPBELL CHIBOUGAMAU MINES LTD. (Copper Hill)	3/1958	3,068,411	2.07% Cu, 0.030 wt% Au, 0.270 wt% Ag	550	6/1968	484,000	2.44% Cu, 0.030 wt% Au, 0.270 wt% Ag	6/1968	3,552,411	2.17% Cu, 0.030 wt% Au, 0.270 wt% Ag	Revue Ann. Rept.
McKenzie	26	CAMPBELL CHIBOUGAMAU MINES LTD. (Copper Hill)	3/1958	200,790	2.84% Cu, 0.030 wt% Au, 1.280 wt% Ag	2,000	6/1968	183,848	3.45% Cu, 0.030 wt% Au, 1.280 wt% Ag	6/1968	394,638	3.20% Cu, 0.030 wt% Au, 1.280 wt% Ag	Revue Ann. Rept.
McKenzie	28	THE PATINO MINING CORPORATION (Iron-Copper Road)	1/1780	2,728,237	2.37% Cu, 0.030 wt% Au, 0.280 wt% Ag	500	12/1967	1,624,000	2.33% Cu, 0.030 wt% Au, 0.280 wt% Ag	12/1967	5,142,237	2.34% Cu, 0.030 wt% Au, 0.280 wt% Ag	Revue Ann. Rept.
McKenzie	29	THE PATINO MINING CORPORATION (Iron-Copper Road)	1/1780	268,920	2.37% Cu, 0.030 wt% Au, 0.280 wt% Ag	500	12/1967	1,624,000	2.33% Cu, 0.030 wt% Au, 0.280 wt% Ag	12/1967	1,892,920	2.35% Cu, 0.030 wt% Au, 0.280 wt% Ag	Revue Ann. Rept.
Obalski	3	CHIK-KATANG COPPER MINES LTD.	6/1963	73,999	1.30% Cu, 0.024 wt% Au, 0.350 wt% Ag	600	6/1968	65,778	1.34% Cu, 0.024 wt% Au, 0.350 wt% Ag	6/1968	139,777	1.32% Cu, 0.024 wt% Au, 0.350 wt% Ag	Revue Ann. Rept.
Obalski	4	CAMPBELL CHIBOUGAMAU MINES LTD. (Original Mine)	3/1958	4,816,330	1.94% Cu, 0.030 wt% Au, 0.380 wt% Ag	400	6/1968	337,330	1.94% Cu, 0.030 wt% Au, 0.380 wt% Ag	6/1968	5,153,660	1.94% Cu, 0.030 wt% Au, 0.380 wt% Ag	Revue Ann. Rept.
Obalski	4*	COOP SULFURIS JOINT VENTURE	3/1967	400	2.90% Cu	400	6/1968	160,000	2.90% Cu	6/1968	200,000	2.90% Cu	Revue Ann. Rept.
Roy	28	CAMPBELL CHIBOUGAMAU MINES LTD. (Maurice)	4/1960	2,741,640	2.24% Cu, 0.040 wt% Au, 0.222 wt% Ag	1,600	6/1968	1,863,372	2.23% Cu, 0.040 wt% Au, 0.222 wt% Ag	6/1968	4,604,012	2.23% Cu, 0.040 wt% Au, 0.222 wt% Ag	Revue Ann. Rept.
Roy	32	THE PATINO MINING CORPORATION (Maurice)	1/1780	1,163,340	2.47% Cu, 0.030 wt% Au, 0.380 wt% Ag	500	12/1967	1,132,000	2.47% Cu, 0.030 wt% Au, 0.380 wt% Ag	12/1967	2,295,340	2.47% Cu, 0.030 wt% Au, 0.380 wt% Ag	Revue Ann. Rept.
ANCIENS PRODUCTEURS — FORMER PRODUCERS													
Léves	8	THE CONAGAS MINES LTD.	3/1960	3,760	10.37% Zn, 1.00% Pb, 0.334 wt% Ag	300	3/1967	248,600	10.37% Zn, 1.00% Pb, 0.334 wt% Ag	3/1967	252,360	10.37% Zn, 1.00% Pb, 0.334 wt% Ag	Revue Ann. Rept.
McKenzie	7	NORANDA MINES (QUEBEC) LTD.	6/1964	270,237	0.844% Cu, 0.030 wt% Au, 0.380 wt% Ag	250	12/1967	39,000	0.844% Cu, 0.030 wt% Au, 0.380 wt% Ag	12/1967	309,237	0.844% Cu, 0.030 wt% Au, 0.380 wt% Ag	Revue Ann. Rept.
McKenzie	13	ARUNDA MINES LTD.	2/1966	9,325	1.84% Cu, 0.030 wt% Au, 0.450 wt% Ag	100	12/1967	1,000	1.84% Cu, 0.030 wt% Au, 0.450 wt% Ag	12/1967	10,325	1.84% Cu, 0.030 wt% Au, 0.450 wt% Ag	Revue Ann. Rept.
McKenzie	23	QUEBEC CHIBOUGAMAU GOLDFIELDS LTD.	1/1782	7,760	1.93% Cu, 0.030 wt% Au, 0.220 wt% Ag	125	3/1967	280	1.93% Cu, 0.030 wt% Au, 0.220 wt% Ag	3/1967	7,940	1.93% Cu, 0.030 wt% Au, 0.220 wt% Ag	Revue Ann. Rept.
Obalski	2	UNITED BRASS MINING CO. LTD.	1/1786	68,927	1.34% Cu, 0.030 wt% Au, 0.220 wt% Ag	200	3/1968	200	1.34% Cu, 0.030 wt% Au, 0.220 wt% Ag	3/1968	69,127	1.34% Cu, 0.030 wt% Au, 0.220 wt% Ag	Revue Ann. Rept.
Obalski	5	CAMPBELL CHIBOUGAMAU MINES LTD. (Maurice Island)	2/1968	1,204,020	2.34% Cu, 0.030 wt% Au, 0.380 wt% Ag	430	6/1968	377,538	2.34% Cu, 0.030 wt% Au, 0.380 wt% Ag	6/1968	1,581,558	2.34% Cu, 0.030 wt% Au, 0.380 wt% Ag	Revue Ann. Rept.
Roy	3	ROY ANGLON MINES LTD.	2/1967	480,870	1.84% Cu, 0.030 wt% Au, 0.220 wt% Ag	400	6/1968	200,000	1.84% Cu, 0.030 wt% Au, 0.220 wt% Ag	6/1968	680,870	1.84% Cu, 0.030 wt% Au, 0.220 wt% Ag	Revue Ann. Rept.
Roy	3	GRANDORÉ MINES LTD.	2/1967	236,043	1.24% Cu, 0.030 wt% Au, 0.010 wt% Ag	600	6/1968	191,024	1.24% Cu, 0.030 wt% Au, 0.010 wt% Ag	6/1968	427,067	1.24% Cu, 0.030 wt% Au, 0.010 wt% Ag	Revue Ann. Rept.
PRODUCTEURS POSSIBLES — POSSIBLE PRODUCERS													
Léves	13	THE PATINO MINING CORPORATION (Maurice Island)	1/1780	70,000,000	33.00% Fe, 0.20% TiO ₂ , 0.20% V ₂ O ₅	100,000,000	33.00% Fe, 0.20% TiO ₂ , 0.20% V ₂ O ₅	100,000,000	33.00% Fe, 0.20% TiO ₂ , 0.20% V ₂ O ₅	100,000,000	33.00% Fe, 0.20% TiO ₂ , 0.20% V ₂ O ₅	100,000,000	33.00% Fe, 0.20% TiO ₂ , 0.20% V ₂ O ₅
Léves	7	QUEBEC BRASSONNIER MINES LTD.	1/1780	448,000	0.200 wt% Au	448,000	0.200 wt% Au	448,000	0.200 wt% Au	448,000	0.200 wt% Au	448,000	0.200 wt% Au
Léves	8	OPÉMIKA EXPLOSIFS LTD.	1/1780	15,000,000	70.00% NH ₄ NO ₃ containing 45.20% N	15,000,000	70.00% NH ₄ NO ₃ containing 45.20% N	15,000,000	70.00% NH ₄ NO ₃ containing 45.20% N	15,000,000	70.00% NH ₄ NO ₃ containing 45.20% N	15,000,000	70.00% NH ₄ NO ₃ containing 45.20% N
McKenzie	19**	MCLELLAN MINING CORPORATION LTD.	1/1780	10,000,000	1.50% Au, 0.030 wt% Au, 0.220 wt% Ag	10,000,000	1.50% Au, 0.030 wt% Au, 0.220 wt% Ag	10,000,000	1.50% Au, 0.030 wt% Au, 0.220 wt% Ag	10,000,000	1.50% Au, 0.030 wt% Au, 0.220 wt% Ag	10,000,000	1.50% Au, 0.030 wt% Au, 0.220 wt% Ag
McKenzie	4	TACHE LAKE MINES LTD.	1/1780	381,183	7.47% Zn, 0.181 wt% Au, 0.200 wt% Ag	381,183	7.47% Zn, 0.181 wt% Au, 0.200 wt% Ag	381,183	7.47% Zn, 0.181 wt% Au, 0.200 wt% Ag	381,183	7.47% Zn, 0.181 wt% Au, 0.200 wt% Ag	381,183	7.47% Zn, 0.181 wt% Au, 0.200 wt% Ag
McKenzie	15	THE PATINO MINING CORPORATION (Copper Hill, Eastern Zone)	1/1780	1,000,000	1.84% Cu, 0.030 wt% Au, 0.220 wt% Ag	1,000,000	1.84% Cu, 0.030 wt% Au, 0.220 wt% Ag	1,000,000	1.84% Cu, 0.030 wt% Au, 0.220 wt% Ag	1,000,000	1.84% Cu, 0.030 wt% Au, 0.220 wt% Ag	1,000,000	1.84% Cu, 0.030 wt% Au, 0.220 wt% Ag
McKenzie	22	BATHURST BAY MINING CO.	1/1780	17,748,200	1.74% Cu, 0.030 wt% Au, 0.400 wt% Ag	17,748,200	1.74% Cu, 0.030 wt% Au, 0.400 wt% Ag	17,748,200	1.74% Cu, 0.030 wt% Au, 0.400 wt% Ag	17,748,200	1.74% Cu, 0.030 wt% Au, 0.400 wt% Ag	17,748,200	1.74% Cu, 0.030 wt% Au, 0.400 wt% Ag
Obalski	6	QUEBEC CHIBOUGAMAU GOLDFIELDS LTD. (Maurice Island Zone)	1/1780	1,748,200	1.74% Cu, 0.030 wt% Au, 0.400 wt% Ag	1,748,200	1.74% Cu, 0.030 wt% Au, 0.400 wt% Ag	1,748,200	1.74% Cu, 0.030 wt% Au, 0.400 wt% Ag	1,748,200	1.74% Cu, 0.030 wt% Au, 0.400 wt% Ag	1,748,200	1.74% Cu, 0.030 wt% Au, 0.400 wt% Ag
Obalski	12	CHIBOUGAMAU MINING CORPORATION	1/1780	800,000	2.00% Cu, 0.030 wt% Au, 0.220 wt% Ag	800,000	2.00% Cu, 0.030 wt% Au, 0.220 wt% Ag	800,000	2.00% Cu, 0.030 wt% Au, 0.220 wt% Ag	800,000	2.00% Cu, 0.030 wt% Au, 0.220 wt% Ag	800,000	2.00% Cu, 0.030 wt% Au, 0.220 wt% Ag
Roy	122	CHIBOUGAMAU MINING CORPORATION	1/1780	448,000	0.200 wt% Au	448,000	0.200 wt% Au	448,000	0.200 wt% Au	448,000	0.200 wt% Au	448,000	0.200 wt% Au

GÉOLOGIE ET PRINCIPAUX GÎTES MINÉRAUX / GEOLOGY AND PRINCIPAL MINERAL DEPOSITS
DISTRICT DE CHIBOUGAMAU / CHIBOUGAMAU DISTRICT