



Ministry of
Energy, Mines and
Petroleum Resources

GEOLOGICAL BRANCH
MINERAL RESOURCES DIVISION

NOTES TO ACCOMPANY OPEN FILE 1986-4

GEOLOGY AND LITHOGEOCHEMISTRY
OF THE CHILKO-TASEKO LAKES AREA*

BY G. P. McLAREN

**THIS MAP IS A CONTRIBUTION TO THE
CANADA/BRITISH COLUMBIA
MINERAL DEVELOPMENT AGREEMENT.**

*This project is a contribution to the Canada-British
Columbia Mineral Development Agreement.

Victoria
British Columbia
January 1986

Geology and Lithogeochemistry
of the Chilko-Taseko Lakes Area

Open File No. 1986-4
British Columbia Ministry of Energy,
Mines and Petroleum Resources

LITHOGEOCHEMISTRY

1. Sample Descriptions

Sample No.	Description
RM 1	- bleached, sericitic shear zone; quartz veined; 3% pyrite; cuts andesitic volcanic
RM 2	- quartz-carbonate alteration zone adjacent to felsite intrusive; 2-5% pyrite
RM 3	- carbonate veinlets carrying malachite, bornite, chalcopyrite cutting andesite
RM 4	- strongly bleached and pyritic shear zone cutting andesites
RM 5-8	- dacite; weakly silicified; pyrite and pyrrhotite
RM 9	- shear zone; strong clay-sericite alteration; pyrite
RM 10	- black siliceous argillite; pyritic
RM 11	- silicified, andesitic tuff; pyritic
RM 12	- border of felsic dyke; pyritic
RM 13	- shear zone cutting andesitic fragmentals; pyritic
RM 14-16	- dacite; weakly silicified; pyrite and pyrrhotite
RM 17	- cherty argillite; pyrite and pyrrhotite
RM 18	- quartz-carbonate vein float; 5-7% pyrite
RM 19	- pyritic dacite
RM 20	- clay altered diorite; fractured; veined
RM 21	- silicified limonitic shear zone
RM 22	- silicified argillite
RM 23	- no sample
RM 24	- silicified meta-volcanic; pyrite
RM 25-34	- gossanous, silicified fractures cutting volcanics; pyrite, pyrrhotite
RM 35	- gossanous zone in dioritic intrusive
RM 36	- rusty hornfelsed volcanics
RM 37	- silicified, veined diorite; chalcopyrite, malachite, azurite, pyrite
RM 38-39	- rusty, veined intrusive; pyrite, pyrrhotite, chalcopyrite
RM 40	- carbonate nodules in black argillite; chalcopyrite, malachite, pyrite
RM 41-43	- rusty, fractured andesite; pyrite
RM 44	- quartz veinlet in andesite; pyrite, trace chalcopyrite

- RM 45-46 - dacitic volcanic, silicified; pyrite up to 5%
- RM 47 - limonitic shear zone; minor pyrite
- RM 48-49 - hornfelsed volcanics; pyrite
- RM 50 - fractured, silicified volcanic; pyrite up to 7%
- RM 51-52 - limonitic tuff horizon; pyrite up to 3%
- RM 53-59 - prominent gossan in fractured, siliceous volcanic tuffs; rhyolitic (?); pyrite and pyrrhotite 2-7%
- RM 60-61 - carbonate-quartz alteration zone in andesite
- RM 62-63 - limonitic quartz-eye tuffs; pyrite, pyrrhotite
- RM 64 - hornfels/felsite contact
- RM 65 - limonitic andesite; pyrite
- RM 66 - silicified, limonitic, volcanic breccia; pyrite
- RM 67 - silicified, veined andesite float; malachite
- RM 68 - silicified, veined volcanic breccia; minor pyrite
- RM 69 - limonitic silicified tuff; fine pyrite up to 4%
- RM 70 - limonitic siliceous tuff; pyrite 3-5%
- RM 71-72 - rusty andesitic volcanics
- RM 73-74 - fault breccia; silicified, quartz and carbonate veins; pyrite
- RM 75 - skarn pocket at contact of dyke and calcareous volcanics; garnet, hematite, pyrite, trace chalcopyrite
- RM 76 - silicified volcanics; pyrite, trace chalcopyrite
- RM 77-78 - limonitic, altered diorite; pyrite, pyrrhotite
- RM 79-80 - veined hornfelsed volcanics; pyrite, chalcopyrite, pyrrhotite, malachite
- RM 81 - diorite intrusive; veined; pyrite, chalcopyrite, pyrrhotite
- RM 82 - quartz veinlets with malachite
- RM 83 - hornfelsed volcanics; pyrite
- RM 84 - limonitic quartz veined diorite; pyrite, chalcopyrite, malachite
- RM 85-86 - hornfelsed, gossanous, volcanics; pyrite, pyrrhotite
- RM 87 - quartz veinlets in volcanics
- RM 88 - hornfelsed volcanics - diorite contact; veined; pyrite, pyrrhotite, minor chalcopyrite
- RM 89-91 - limonitic quartz veins with pyritic boxwork
- RM 92 - strongly silicified footwall to quartz vein
- RB 1 - hornfels-felsite zone; minor pyrite
- RB 2 - hornfelsed greywacke; veined; pyrite, trace chalcopyrite
- RB 3-4 - veined, sheared tuff; minor pyrite
- RB 5-7 - silicified, fractured tuff; limonitic fault zone; pyrite, minor malachite
- RB 8-9 - silicified tuffs in fault zone; pyrite
- RB 10-11 - limonitic, hornfelsed volcanic; pyrite

- RB 12 - calcareous concretions in argillaceous limestone; pyrite
- RB 13-14 - sheared, siliceous felsic tuff; pyrite
- RB 15 - float of quartz-carbonate veined volcanic; veinlets and pods of galena, sphalerite, pyrite, chalcopyrite
- RB 16 - sheared, siliceous felsic tuff; pyrite
- RB 17 - limonitic, altered, granodiorite; pyrite, minor chalcopyrite
- RB 18 - carbonate altered felsite; pyrite 2%
- RB 19 - quartz-carbonate alteration in tuffs
- RB 20 - quartz-carbonate veined dyke; pyrite
- RB 21-22 - quartz-carbonate alteration in tuffs; 3% pyrite
- RB 23 - fractured granodiorite; 1% pyrite
- RB 24 - hornfelsed argillite; pyrite
- RB 25 - carbonate alteration zone
- RB 26-28 - limonitic, silicified granodiorite; 2% pyrite, minor chalcopyrite
- RB 29 - hornfelsed, veined, andesite; pyrite, minor chalcopyrite
- RB 30-31 - limonitic quartz vein; pyrite boxwork
- RB 32 - quartz-carbonate altered felsite; 2% pyrite, minor chalcopyrite in fractures

- RF 1 - limonitic mafic volcanic; pyrite
- RF 2 - sheared andesitic volcanic; quartz-calcite veinlets carry pyrite, trace malachite
- RF 3 - limonitic granodiorite; pyrite
- RF 4 - limonitic carbonate veined intrusive
- RF 5 - limonitic tuffs; carbonate veins; pyrite
- RF 6 - limonitic andesite; pyrite
- RF 7 - limonitic quartz-feldspar-porphry dyke; pyrite
- RF 8 - quartz-carbonate veined dyke; pyrite

A complete geological description is given in:

McLaren, G.P. (1986): Geology and Mineral Potential of the Chilko-Taseko Lakes Area, B.C. Ministry of Energy, Mines and Petroleum Resources, Geological Fieldwork 1985, Paper 1986-1.

2. Analytical Data

Sample No.	Ag ppm	Cu* ppm	Pb* ppm	Zn* ppm	Co ppm	Ni ppm	Mo ppm	Mn* ppm	Cd ppm	Fe %	Hg** ppb	As ppm	Sb ppm
RM 1	0.4	62	7	84	20	11	<3	585	<1	6.33	575	<10	<10
RM 2	0.5	14	14	37	12	3	<3	171	<1	1.21	2.1	695	<10
RM 3	28	1.77	140	0.48	37	15	<3	0.26	90	3.83	11.0	488	127
RM 4	<0.3	122	4	97	43	12	<3	519	<1	6.51	1.6	43	<10
RM 5	0.8	70	4	76	38	85	<3	0.13	<1	6.83	440	<10	<10
RM 6	5	49	8	81	25	79	<3	0.11	<1	5.97	365	<10	<10
RM 7	0.3	100	7	61	38	127	<3	0.14	<1	6.80	500	<10	<10
RM 8	<0.3	45	7	91	21	30	16	908	<1	6.15	270	<10	<10
RM 9	<0.3	57	5	104	30	24	<3	0.18	<1	7.72	1.7	101	<10
RM 10	0.4	24	14	41	47	30	3	0.29	<1	5.49	770	145	<10
RM 11	<0.3	.5	16	95	22	4	6	608	<1	2.26	210	126	<10
RM 12	<0.3	7	8	87	20	3	<3	825	<1	2.88	85	58	<10
RM 13	<0.3	30	8	60	28	19	<3	531	<1	4.75	495	42	<10
RM 14	23	45	114	616	30	90	<3	0.16	4	5.60	205	18	<10
RM 15	<0.3	150	12	60	30	43	<3	478	<1	4.58	300	22	<10
RM 16	0.3	30	7	59	30	33	<3	657	<1	5.28	510	50	<10
RM 17	<0.3	36	12	78	26	34	<3	585	<1	4.75	110	<10	<10
RM 18	0.3	54	8	74	36	18	7	867	<1	6.58	380	39	<10
RM 19	<0.3	45	12	83	25	24	<3	646	<1	4.00	125	<10	<10
RM 20	<0.3	115	2	86	22	8	<3	0.10	<1	5.50	150	90	<10
RM 21	<0.3	25	7	74	13	4	<3	0.12	<1	5.70	520	120	<10
RM 22	<0.3	80	4	78	30	8	<3	876	<1	5.38	520	10	<10
RM 24	<0.3	34	6	30	24	3	3	842	<1	4.42	130	<10	<10
RM 25	<0.3	41	7	38	19	8	<3	733	<1	4.42	125	<10	<10
RM 26	<0.3	69	8	54	28	12	<3	992	<1	6.11	110	<10	<10
RM 27	<0.3	56	10	69	25	8	<3	0.14	<1	6.00	110	30	<10
RM 28	<0.3	22	5	48	11	9	<3	390	<1	5.21	500	<10	<10
RM 29	<0.3	42	3	46	15	5	<3	981	<1	3.82	230	<10	<10
RM 30	<0.3	26	7	84	15	5	<3	0.18	<1	5.30	385	30	<10
RM 31	<0.3	62	20	127	25	18	<3	0.21	<1	5.71	150	110	<10
RM 32	<0.3	53	11	60	23	9	<3	0.16	<1	4.72	85	46	<10
RM 33	<0.3	51	29	59	23	17	<3	0.10	<1	4.35	90	<10	<10
RM 34	<0.3	126	19	127	37	77	<3	0.14	<1	7.30	400	<10	<10
RM 35	<0.3	199	28	195	23	5	<3	0.19	<1	4.91	810	54	<10
RM 36	<0.3	80	16	87	25	18	<3	0.15	<1	5.10	220	60	<10
RM 37	9	1.76	16	108	17	123	30	0.14	<1	4.82	3.7	<10	<10
RM 38	<0.3	204	10	35	28	3	3	331	<1	3.58	150	62	<10
RM 39	1	0.4	14	70	34	8	9	782	<1	5.39	575	40	<10
RM 40	2	860	79	200	16	53	<3	0.54	3	2.36	270	20	<10

Sample No.	Ag ppm	Cu* ppm	Pb* ppm	Zn* ppm	Co ppm	Ni ppm	Mo ppm	Mn* ppm	Cd ppm	Fe %	Hg** ppb	As ppm	Sb ppm
RM 41	<0.3	69	3	124	36	24	<3	0.10	<1	8.66	260	<10	<10
RM 42	<0.3	58	10	88	31	16	<3	0.13	<1	5.80	60	<10	<10
RM 43	<0.3	34	10	71	24	10	3	772	<1	4.92	50	<10	<10
RM 44	<0.3	14	8	16	6	11	<3	629	<1	0.97	<25	42	<10
RM 45	<0.3	20	8	95	25	3	<3	160	<1	2.61	635	49	<10
RM 46	<0.3	33	10	100	24	9	3	760	<1	6.71	3.8	255	21
RM 47	<0.3	64	8	99	19	11	<3	957	<1	5.51	270	36	<10
RM 48	<0.3	52	8	115	25	42	<3	789	<1	5.35	135	10	<10
RM 49	<0.3	49	12	104	22	37	<3	635	<1	5.20	120	34	<10
RM 50	1	63	37	64	24	7	<3	734	<1	6.79	620	26	<10
RM 51	<0.3	100	8	108	20	8	<3	0.10	<1	7.80	400	33	<10
RM 52	<0.3	99	24	118	25	9	<3	0.11	<1	7.82	370	345	<10
RM 53	<0.3	9	10	54	28	3	<3	489	<1	2.83	60	65	<10
RM 54	<0.3	7	6	32	22	<3	<3	80	<1	1.89	30	32	<10
RM 55	<0.3	6	9	32	24	<3	<3	80	<1	1.96	80	46	<10
RM 56	<0.3	8	7	37	26	<3	<3	72	<1	1.91	50	68	82
RM 57	<0.3	7	13	101	28	<3	<3	99	<1	1.92	60	55	24
RM 58	<0.3	7	11	26	26	<3	<3	65	<1	2.49	50	28	<10
RM 59	<0.3	11	9	30	21	<3	<3	67	<1	2.03	40	106	<10
RM 60	<0.3	22	18	92	18	37	<3	0.12	<1	4.10	310	59	<10
RM 61	<0.3	19	9	47	22	48	<3	0.19	<1	4.38	155	17	<10
RM 62	<0.3	38	9	74	33	14	<3	615	<1	4.40	105	14	<10
RM 63	<0.3	46	9	87	27	18	<3	835	<1	5.31	140	10	<10
RM 64	<0.3	45	15	39	8	7	<3	73	<1	3.74	2.5	149	<10
RM 65	<0.3	50	4	85	38	107	<3	0.11	<1	5.42	510	17	<10
RM 66	<0.3	17	8	24	21	4	<3	138	<1	2.56	145	<10	<10
RM 67	22	2.26	46	91	20	19	<3	800	<1	6.55	3.6	<10	<10
RM 68	0.5	58	6	100	17	18	<3	0.11	<1	4.85	245	10	<10
RM 69	<0.3	41	7	85	22	17	<3	842	<1	5.07	365	<10	<10
RM 70	<0.3	58	7	69	24	28	<3	909	<1	5.74	170	<10	<10
RM 71	<0.3	28	8	84	21	20	<3	704	<1	4.62	60	<10	<10
RM 72	<0.3	27	7	78	17	23	<3	650	<1	4.07	50	<10	<10
RM 73	<0.3	35	4	80	21	16	<3	0.12	<1	3.37	6.1	<10	<10
RM 74	<0.3	33	3	79	20	33	<3	0.14	<1	3.76	1.0	<10	<10
RM 75	<0.3	152	5	112	20	40	11	0.25	<1	10.2	440	<10	<10
RM 76	<0.3	219	4	92	21	47	<3	841	<1	3.82	215	<10	<10
RM 77	0.4	255	<3	33	30	28	10	435	<1	4.63	130	<10	<10
RM 78	0.3	300	<3	29	36	38	5	355	<1	4.06	402	<10	<10
RM 79	<0.3	420	<3	38	41	9	<3	972	<1	8.15	138	<10	<10
RM 80	1.0	0.12	<3	39	66	16	6	986	<1	7.85	138	<10	<10

Sample No.	Ag ppm	Cu* ppm	Pb* ppm	Zn* ppm	Co ppm	Ni ppm	Mo ppm	Mn* ppm	Cd ppm	Fe %	Hg** ppb	As ppm	Sb ppm
RM 81	0.4	940	<3	36	57	45	52	315	<1	3.31	152	<10	<10
RM 82	0.4	0.11	4	39	61	16	<3	605	<1	5.52	215	<10	<10
RM 83	<0.3	343	<3	18	330	11	14	0.11	<1	6.64	55	<10	<10
RM 84	3.0	0.48	<3	57	56	45	<3	448	<1	4.48	115	<10	20
RM 85	0.3	313	8	63	51	30	<3	978	<1	6.61	25	<10	<10
RM 86	<0.3	210	6	34	49	29	24	820	<1	6.06	82	<10	<10
RM 87	0.3	207	5	36	24	10	42	729	<1	6.31	55	<10	<10
RM 88	1.5	362	3	34	44	42	<3	3.32	<1	4.12	1.4	<10	35
RM 89	5.0	86	4	9	63	<3	9	36	<1	1.06	295	<10	32
RM 90	55	800	42	114	82	<3	79	27	<1	5.15	430	<10	26
RM 91	2	16	4	4	144	<3	<3	22	<1	0.66	55	<10	32
RM 92	1	13	24	58	41	9	<3	294	<1	2.52	550	<10	14
RB 1	<0.3	13	13	174	14	10	<3	336	<1	1.91	1.3	<10	<10
RB 2	0.4	415	8	320	71	30	<3	0.17	<1	13.6	3.0	410	315
RB 3	<0.3	90	7	40	31	66	<3	723	<1	3.10	200	<10	<10
RB 4	<0.3	28	11	66	13	20	<3	668	<1	4.12	1.1	<10	<10
RB 5	<0.3	66	4	18	15	4	<3	255	<1	10.2	1.8	<10	<10
RB 6	<0.3	119	<3	129	45	10	<3	111	<1	10.1	970	18	<10
RB 7	<0.3	112	<3	22	24	10	<3	54	<1	6.79	610	24	<10
RB 8	<0.3	22	5	30	27	5	<3	610	<1	5.62	555	<10	<10
RB 9	<0.3	21	4	7	56	<3	<3	18	<1	6.94	2.1	<10	<10
RB 10	<0.3	80	32	172	39	67	<3	630	<1	6.04	340	150	<10
RB 11	<0.3	7	15	39	28	8	<3	413	<1	3.94	675	<10	<10
RB 12	<0.3	22	10	95	22	66	<3	8.00	14	3.90	225	<10	<10
RB 13	<0.3	12	6	33	27	6	<3	2.05	<1	3.43	175	15	<10
RB 14	<0.3	20	12	87	32	12	<3	845	<1	5.21	270	<10	<10
RB 15	138	355	4.06	10.1	33	7	38	690	0.11	1.82	>10.0	<10	256
RB 16	10	98	33	170	20	12	6	450	3	2.80	900	<10	<10
RB 17	7	7	13	37	28	8	<3	38	<1	2.88	3.4	<10	<10
RB 18	5	60	8	103	23	12	<3	822	<1	5.75	1.7	<10	<10
RB 19	3	16	12	89	17	43	<3	710	<1	3.31	300	<10	<10
RB 20	2	16	12	154	18	43	<3	873	<1	4.00	650	<10	<10
RB 21	<0.3	46	8	50	18	27	<3	372	<1	3.45	510	<10	<10
RB 22	<0.3	91	11	86	51	29	12	950	<1	14.1	1.7	<10	<10
RB 23	<0.3	32	10	113	25	7	<3	950	<1	5.45	720	<10	<10
RB 24	<0.3	253	10	142	36	201	<3	0.19	<1	9.90	1.1	<10	<10
RB 25	<0.3	16	10	71	13	20	<3	622	<1	3.21	295	<10	<10
RB 26	<0.3	52	10	22	35	5	<3	90	<1	1.87	360	<10	<10
RB 27	<0.3	41	7	52	38	12	<3	342	<1	2.33	185	<10	<10
RB 28	<0.3	19	7	54	40	9	<3	307	<1	1.44	95	<10	<10

Sample No.	Ag ppm	Cu* ppm	Pb* ppm	Zn* ppm	Co ppm	Ni ppm	Mo ppm	Mn* ppm	Cd ppm	Fe %	Hg** ppb	As ppm	Sb ppm
RB 29	<0.3	395	10	186	40	19	<3	0.19	<1	6.71	825	<10	<10
RB 30	<0.3	145	7	14	34	3	3	80	<1	1.41	490	<10	<10
RB 31	180	850	3	5	71	<3	17	24	<1	5.07	1.8	<10	<10
RB 32	1	43	12	153	14	27	<3	790	<1	4.08	255	<10	16
RF 1	<0.3	33	4	115	18	4	<3	0.12	<1	4.92	200	<10	<10
RF 2	<0.3	0.11	7	43	20	21	<3	0.10	<1	4.16	720	<10	<10
RF 3	<0.3	99	7	83	34	11	7	768	<1	5.08	352	<10	<10
RF 4	3	13	7	73	17	15	<3	0.17	<1	4.74	523	15	180
RF 5	1	65	10	131	28	15	8	0.10	<1	5.39	410	310	18
RF 6	<0.3	71	7	87	20	49	<3	0.13	<1	5.82	220	16	<10
RF 7	9	12	10	55	25	4	<3	442	<1	1.58	220	<10	<10
RF 8	<0.3	20	8	93	21	43	<3	0.13	<1	4.00	255	<10	<10

1. All gold analyses returned <0.3 ppm except for

RM 89 2.4 ppm

RM 90 7.2 ppm

RB 31 70.0 ppm

2. All bismuth analyses returned <5 ppm except for

RM 89 14 ppm

RM 90 31 ppm

RB 31 20 ppm

3. * Copper, lead, zinc, manganese or cadmium values with a decimal point are in per cent.

** Mercury values with a decimal point are in ppm.

4. Analytical Methods

a) Cu, Pb, Zn, Co, Ni, Mo, Mn, Cd, Fe, Bi, As, Sb
Total acid digestion with atomic absorption analysis.

b) Au, Ag
Fire assay; Ag checked as in (a).

c) Hg
Cold vapour atomic absorption.

Province of British Columbia
Ministry of Energy, Mines and Petroleum Resources

**GEOLOGY AND LITHOGEOCHEMISTRY
OF THE CHILKO — TASEKO LAKES AREA**
(920/4, 5; 92/13; 92K/16; 92N/1)

OPEN FILE MAP NO. 1986 — 4
BY G. P. MCLAREN

MAP 1
GEOLOGY



LEGEND

SEDIMENTARY AND VOLCANIC ROCKS

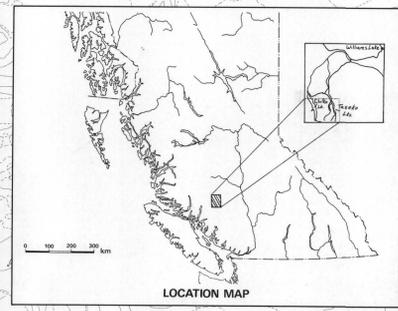
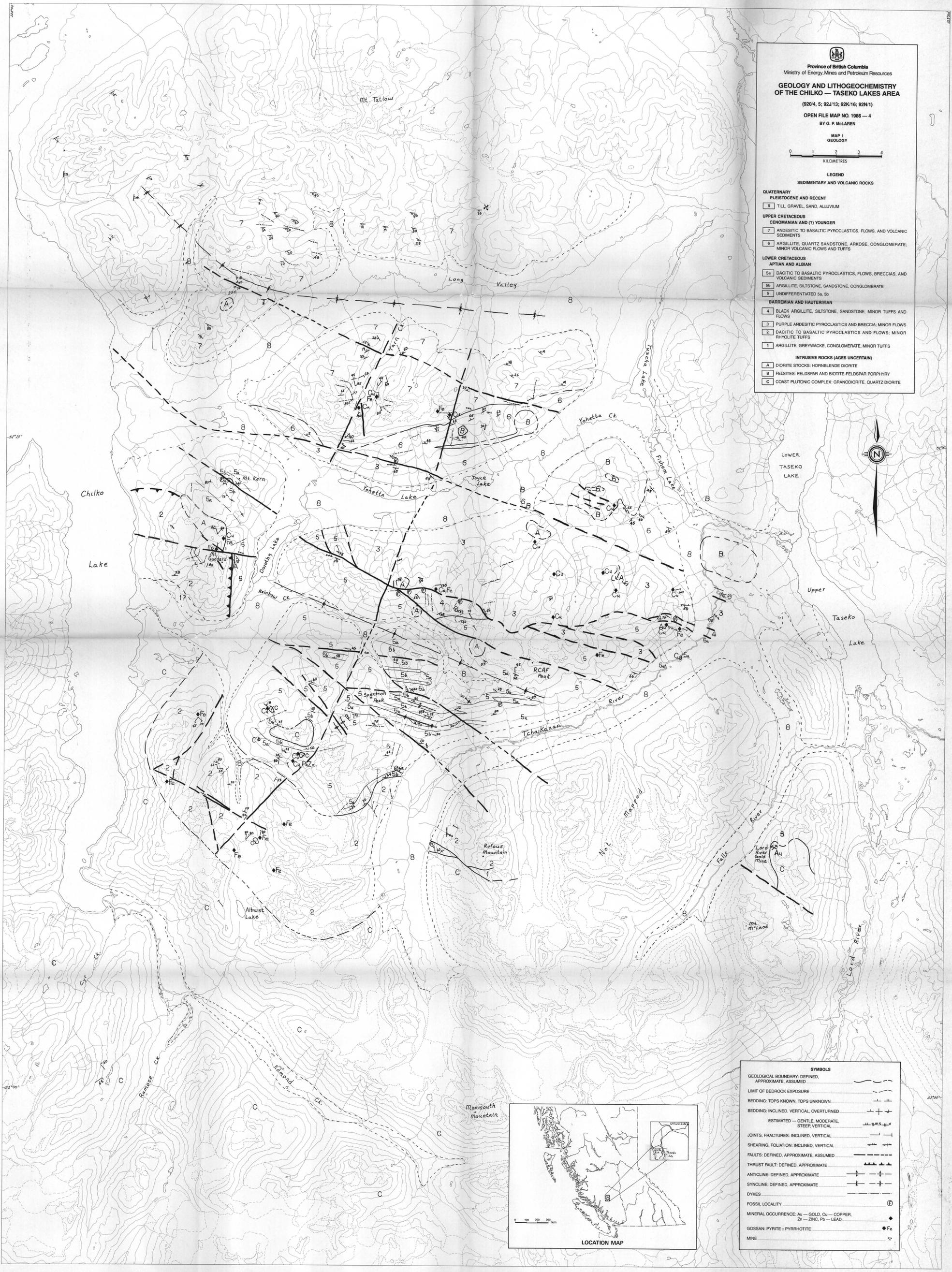
QUATERNARY
PLEISTOCENE AND RECENT
8 TILL, GRAVEL, SAND, ALLUVIUM

UPPER CRETACEOUS
CENOMANIAN AND (?) YOUNGER
7 ANDESITIC TO BASALTIC PYROCLASTICS, FLOWS, AND VOLCANIC SEDIMENTS

LOWER CRETACEOUS
APTIAN AND ALBIAN
5a DACTYLIC TO BASALTIC PYROCLASTICS, FLOWS, BRECCIAS, AND VOLCANIC SEDIMENTS
5b ARGILLITE, SILTSTONE, SANDSTONE, CONGLOMERATE
5 UNDIFFERENTIATED 5a, 5b

BARREMIAN AND HAUTERIVIAN
4 BLACK ARGILLITE, SILTSTONE, SANDSTONE, MINOR TUFFS AND FLOWS
3 PURPLE ANDESITIC PYROCLASTICS AND BRECCIA, MINOR FLOWS
2 DACTYLIC TO BASALTIC PYROCLASTICS AND FLOWS, MINOR RHYOLITE TUFFS
1 ARGILLITE, GREYWACKE, CONGLOMERATE, MINOR TUFFS

INTRUSIVE ROCKS (AGES UNCERTAIN)
A DIORITE STOCKS; HORNBLENDE DIORITE
B FELSITES; FELDSPAR AND BIOTITE-FELDSPAR PORPHYRY
C COAST PLUTONIC COMPLEX; GRANDIODRITE, QUARTZ DIORITE



SYMBOLS

GEOLOGICAL BOUNDARY: DEFINED, APPROXIMATE, ASSUMED	— — — — —
LIMIT OF BEDROCK EXPOSURE	— — — — —
BEDDING: TOPS KNOWN, TOPS UNKNOWN	— — — — —
BEDDING: INCLINED, VERTICAL, OVERTURNED	— — — — —
ESTIMATED — GENTLE, MODERATE, STEEP, VERTICAL	— — — — —
JOINTS, FRACTURES: INCLINED, VERTICAL	— — — — —
SHEARING, FOLIATION: INCLINED, VERTICAL	— — — — —
FAULTS: DEFINED, APPROXIMATE, ASSUMED	— — — — —
THRUST FAULT: DEFINED, APPROXIMATE	— — — — —
ANTICLINE: DEFINED, APPROXIMATE	— — — — —
SYNCLINE: DEFINED, APPROXIMATE	— — — — —
DYKES	— — — — —
FOSSIL LOCALITY	⊙
MINERAL OCCURRENCE: Au — GOLD, Cu — COPPER, Zn — ZINC, Pb — LEAD	•
GOSSAN: PYRITE = PYRRHOTITE	◆
MINE	⊠

Province of British Columbia
Ministry of Energy, Mines and Petroleum Resources

**GEOLOGY AND LITHOGEOCHEMISTRY
OF THE CHILKO — TASEKO LAKES AREA**

(920'4, 5; 92'13; 92K'16; 92N'1)

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BY G. P. McLAREN

MAP 2
LITHOGEOCHEMICAL SAMPLE LOCATIONS

