



**BRITISH
COLUMBIA**

Ministry of Energy and Mines

Mining & Minerals Division

Geological Survey and Development Branch

Open File 2004-18

**GOLD PRODUCTION, RESOURCES
AND TOTAL INVENTORIES IN
BRITISH COLUMBIA (1890 - 2003)***

By T.G. Schroeter, P.Eng./P.Geo. and J.W. Pardy, P.Geo.

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NOTE: This document is an update of Open File 2000-2; table numbering corresponds to those of Open File 2000-2

Open File 2004-18
Lode Gold Production and Resources in British Columbia (1890-2003)
By T.G. Schroeter, P.Eng./P.Geo. and J.W. Pardy, P.Geo.

Introduction

Gold was vitally important in the early development of British Columbia since the first recorded discovery of lode gold at Mitchell Bay on the Queen Charlotte Islands in 1857. Placer miners were especially active in the Cariboo between 1860 and 1885, and again during the Atlin gold stampede in 1898. Early miners built small communities and opened up the surrounding country. Over time, infrastructure improved and major towns and cities were established, many of which exist today. During the late 1800s to early 1900s hard-rock mining was mainly for small-tonnage, high-grade gold deposits. Since World War II, there has been a greater emphasis on developing larger deposits with gold as a byproduct. Gold production in the province increased sharply in 1986 and reached an all-time high of 25 tonnes (808 000 ounces) in 2000. Rising gold prices and favourable government policies have led to a modern-day gold rush in British Columbia. Significant advances in understanding gold-bearing deposits and the technology related to their exploration, development and mining have also been instrumental in this increased interest and activities.

Historical Look

The British Columbia Ministry of Energy and Mines' MINFILE database lists total gold production from 989 individual lode and 93 placer deposits in the province. The first lode gold production came from the Granite Poorman mine near Nelson in 1890. A significant lode gold production peak occurred in 1939 when 18 268 kilograms (587 336 ounces) were recovered from 192 mines. Six major mining camps, **Bridge River**, **Rossland**, **Hedley**, **Premier**, **Greenwood** and **Cariboo-Barkerville**, have each produced in excess of one million ounces of gold and account for some sixty percent of British Columbia's total gold production to date. More recently, the highest level of annual lode gold production occurred in 2000 with 25 197 kilograms (810 105 ounces) recovered from 8 mines. **Eskay Creek** (2.68M oz), **Kemess South** (1.36M oz), **Island Copper** (1.3M oz) and **Snip** (1.07M oz), all mines that have operated in the last 25 years, have each produced more than one million ounces of the yellow metal.

During the period 1965 to 1983, 107 properties in British Columbia reported gold production. The largest number of gold producers in any year since 1965 was 49 in 1967 and the number dropped to 22 in 1985. During the 1990s, 20 gold mines closed, 16 new ones opened and 5 re-opened. Currently there are 5 lode mines producing gold.

Total lode gold production between 1890 and 2003 is 933 387 kilograms (30M oz). The following deposit types accounted for this total:

- i) mesothermal veins 44.4%,
- ii) volcanogenic massive sulphides 14.5%,
- iii) skarns 14%,
- iv) calc-alkaline porphyries 11.8%,
- v) epithermal veins 9.8%,
- vi) alkalic porphyries 5.5%, and
- vii) sedex massive sulphides 0.02%.

Current gold resources (all categories unless specifically indicated) total 2 452 344 kilograms (78.85M oz). Gold resources are accounted for by the same deposit types:

- i) calc-alkalic porphyries 45.0%,
- ii) alkalic porphyries 25.3%,
- iii) mesothermal veins 15.3%,
- iv) volcanogenic massive sulphides 6.4%,
- v) epithermal veins 5.4%,
- vi) skarns 1.5%, and
- vii) sedex massive sulphides 1.1%.

Gold resources [1 639 903 kilograms (52.72M oz) from fourteen alkalic and twenty seven calc-alkalic porphyry deposits] exceed gold production [161 085 kilograms (5.18M oz) from three alkalic and ten calc-alkalic porphyry deposits] by approximately ten times. The gold content of porphyries is commonly perceived as being crucial to a project's economic viability and mills have been optimized to recover precious metals as byproducts.

The most recent mine developments include **Mount Polley** and **Huckleberry** in 1997 and **Kemess South** in 1998. In 2003, the **Kemess South** mine yielded 9148 kilograms (294 117 oz) of gold and 43 554 tonnes of copper from 18 633 000 tonnes of ore milled. Significant gold resources have been identified at the following undeveloped porphyry deposits: **Kemess North**, **Prosperity**, **Mt. Milligan**, **Galore Creek**, **Red Chris**, **Afton**, **Schaft Creek**, **Kerr-Sulphurets** and **Morrison**. Several other porphyry deposits are under active exploration.

Some 135 447 kilograms (4.35M oz) of gold have been recovered from fourteen massive sulphide mines. A further 176 213 kilograms (5.67M oz) of gold have been identified in twenty deposits. Although much of the gold is recoverable as a byproduct, the major exception is the world-class **Eskay Creek** mine. In 2003, it yielded 10 951 kilograms (352 070 oz) of gold and 527 775 kilograms (17M oz) of silver from 115 000 tonnes of direct shipping and milling ore. This subaqueous hot-spring target is very attractive in the Eskay Creek region and elsewhere in the province.

Historically, mesothermal and epithermal veins have been the most production source of gold production in the province. Some 428 mesothermal mines have yielded 414 711 kilograms (13.3M oz) of gold, and epithermal ones have yielded 91 524 kilograms (2.94M oz) of gold. Gold resources for mesothermal and epithermal veins stand at 290 290 kilograms (9.33M oz) and 125 060 kilograms (4M oz), respectively.

Over 350 skarns are known in British Columbia; 126 are enriched in precious metals. The highest grade gold deposits have associated arsenic +/- bismuth +/- tellurides. Five main districts have each produced in excess of 100 000 ounces of gold. Total gold production is 130 486 kilograms (4.2M oz), from fifteen mines. By far the largest was the **Hedley** (Nickel Plate) mine at 2.5 million ounces. Gold resources in eighteen deposits total 35 000 kilograms (2.5M oz).

Listing of Lode Gold Production and Resources in British Columbia (1890-2003)

Open File 2004-18 updates significant parts of Open File 1989-22 [*Gold Production and Resources in British Columbia (1858-1998)*], Open File 1991-19 [*A Century of Gold Production and Resources in British Columbia (1890 to 1990)*], Open File 2000-2 [*Gold Production and Resources in British Columbia (1858-1998)*] and Open File 2004-1 [*Lode Gold Production and Resources in British Columbia (1890-2002)*], which contains an alphabetically-sorted data table of 299 deposits (+/- camps) that have produced gold or have resources totaling greater than 5 kilograms, and a corresponding 1:2 000 000 scale location map. The 'Masterfile' table includes the deposit (+/- camp) name, the National Topographic System (NTS) location, the Minfile number, production and resources statistics, the deposit type and selected references. The table and map represent ongoing updates of the 'Masterfile' data table and map of previously released compilations of gold productions and resources in the province, as noted above. The updated data table and map are also used to generate promotional summaries and brochures on gold in British Columbia.

This publication contains production and resources statistics updated to the end of **2003** for most of the Figures and Tables from Open File 2000-2. A few deposits have been added to the table; however, in order to keep the same numbering system relevant to the accompanying map, these have simply been given a subset number (e.g. 17a). Additional information on these deposits is available in the MINFILE database (www.em.gov.bc.ca/Mining/Geolsurv/Minfile) and in Mineral Deposit Profiles (www.em.gov.bc.ca/Mining/Geolsurv/MetallicMinerals/MineralDepositProfiles).

This compilation is from data released from a variety of sources and over long periods of time; therefore, these figures typically do not conform to National Instrument 43-101 standards. The British Columbia Ministry of Energy and Mines cannot verify resource estimates; they are, therefore not authoritative. The Ministry makes every effort to ensure accuracy in the information presented; however, it does not accept liability for errors or omissions. We welcome any improvements, comments or revisions.

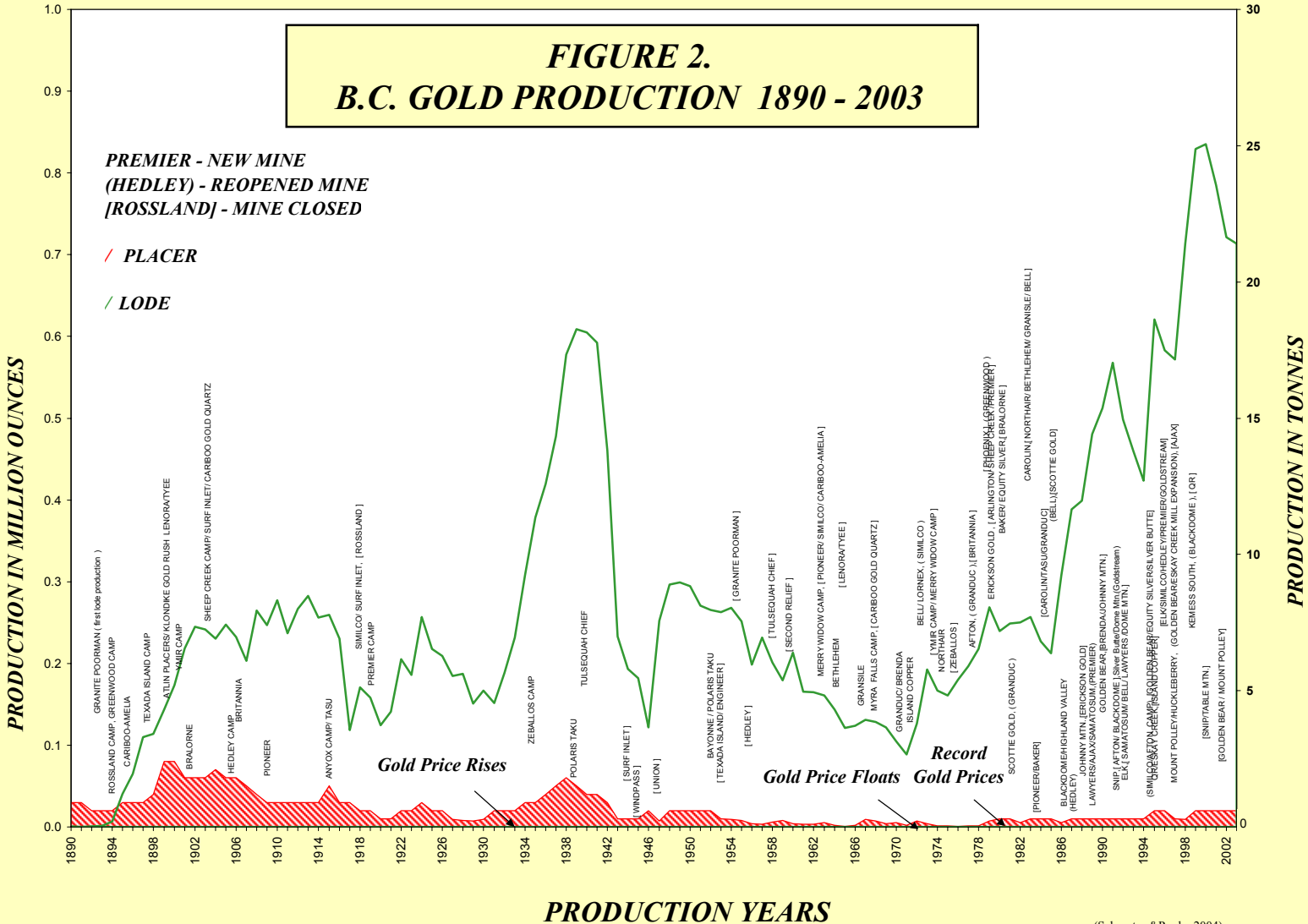
For Further Information:

Tom Schroeter, P.Eng/P.Geo.
Senior Regional Geologist
British Columbia Ministry
of Energy and Mines
Geological Survey and
Development Branch
300-865 Hornby Street
Vancouver, British Columbia
V6Z 2G3
Tel. 604-660-2812
Fax. 604-775-0313
E-mail: Tom.Schroeter@gems6.gov.bc.ca
Website: www.em.gov.bc.ca

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FIGURE 2.
B.C. GOLD PRODUCTION 1890 - 2003



(Schroeter & Pardy, 2004)

Table 2
B.C. LODE GOLD PRODUCTION (1890 - 2003)
BY RANK

File No.	DEPOSIT NAME / CAMP NAME (# of deposits in camp)	YEARS (* = producing)	GOLD RANK	GOLD PRODUCTION (grams)	SILVER PRODUCTION (grams)	GOLD RESOURCES (grams)	TOTAL GOLD (grams)
30	BRIDGE RIVER CAMP (5)	1899-1983	1	129,390,995	29,613,140	13,924,423	143,315,418
212	ROSSLAND CAMP (44)	1896-1995	2	85,440,103	108,508,207	15,638,904	101,079,007
74	ESKAY CREEK	1995-2003*	3	83,479,860	3,883,356,000	31,304,589	114,784,449
111	HEDLEY CAMP (7)	1903-1996	4	76,735,496	18,802,842	211,172	76,946,688
195	PREMIER CAMP (9)	1918-1996	5	64,888,246	1,337,373,655	6,812,800	71,701,046
133	KEMESS CAMP (2)	1998-2003*	6	42,213,818	50,626,000	192,449,098	234,662,916
105	GREENWOOD CAMP (53)	1893-1989	7	39,982,832	310,232,328	6,367,510	46,350,342
38	CARIBOO-BARKERVILLE CAMP (3)	1902-1987	8	38,321,509	4,650,641	16,902,000	55,223,505
124	ISLAND COPPER	1971-1995	9	35,267,550	294,105,533	0	35,267,550
239	SNIP	1991-1999	10	33,316,834	12,893,090	0	33,316,834
173	MYRA FALLS CAMP (3)	1967-2003*	11	26,181,884	857,394,751	9,296,400	35,478,284
224	SHEEP CREEK CAMP (12)	1899-1988	12	23,101,859	9,102,786	779,037	23,880,726
236	SIMILCO CAMP (3)	1910-1996	13	22,841,418	294,238,155	19,963,070	42,804,488
3	AFTON CAMP (10)	1899-1997	14	17,121,049	90,462,058	60,271,239	77,392,288
73	EQUITY SILVER	1980-1994	15	15,801,709	2,219,480,555		15,801,709
31	BRITANNIA	1905-1988	16	15,350,561	180,845,883		15,350,561
16	BELL	1972-1992	17	12,885,964	38,319,730	59,200,000	72,085,964
255	SURF INLET	1902-1943	18	12,095,368	6,258,235	1,653,450	13,748,818
168	MOUNT POLLEY	1997-2001	19	11,530,067	7,905,000	10,753,333	22,283,400
95	GOLDEN BEAR	1990-2002	20	10,562,757	2,191,107	0	10,562,757
299	ZEBALLOS CAMP (18)	1934-1975	21	9,146,096	3,882,835	4,694,152	14,110,248
256	TABLE MTN. CAMP (2)	1939, 1979-1999	22	9,094,592	2,987,237	876,099	9,970,691
112	HIGHLAND VALLEY COPPER CAMP (3)	1963-2003*	23	8,749,663	1,393,803,763	7,569,000	16,318,663
297	YMIR CAMP (12)	1899-1973	24	8,298,227	42,968,544	9,003,504	17,306,895
20	BLACKDOME	1986-1991, 1998-1999	25	7,484,211	26,065,176	1,588,736	9,072,947
191	POLARIS TAKU	1938-1951	26	7,203,579	365,772	44,779,000	52,002,579
102	GRANISLE	1966-1982	27	6,832,716	69,752,525	17,850,000	24,682,716
139	LAWYERS	1989-1992	28	5,401,981	113,184,127		5,401,981
178	NORTHAIK	1974-1982	29	5,181,231	26,308,611	536,365	5,717,596
156	MERRY WIDOW CAMP (2)	1962-1973	30	3,931,702	12,219,624	272,154	4,203,856
6	ANYOX CAMP (3)	1914-1936	31	3,859,352	215,056,466	4,337,140	8,196,492
197	QR	1995-1999	32	3,628,259	1,069,148	2,800,881	6,429,140
221	SECOND RELIEF CAMP (4)	1897-1969	33	3,306,372	906,524		3,306,372
219	SCOTTIE GOLD	1981-1985	34	2,984,054	1,625,145	536,642	3,520,696
272	TULSEQUAH CHIEF	1939-1957	35	2,931,644	105,774,242	19,142,200	22,073,814
128A	JOHNNY MTN.	1988-1990	36	2,815,393	4,348,814	271,200	3,086,593
37	CARIBOO-AMELIA	1894-1962	37	2,538,101	1,008,979	769,201	3,307,302
265	TEXADA ISLAND CAMP	1896-1952	38	2,399,355	16,090,015	4,369,129	6,768,484
27	BRENDA	1970-1990	39	2,281,868	148,045,716		2,281,868
103	GRANITE POORMAN CAMP (6)	1890-1963	40	2,060,763	1,999,556	151,197	2,211,960
101	GRANDUC	1970-1984	41	2,000,061	124,048,961		2,000,061
214	SALMO CAMP (7)	1897-1981	42	1,997,000	6,662,080	296,045	2,293,045
79	FRANKLIN MTN. CAMP (2)	1913-1946, 1988	43	1,733,948	43,319,344	35,200	1,769,148
52	COQUIHALLA CAMP (5)	1916-1984	44	1,577,324	135,432	8,565,245	10,142,569
70	ELK	1992-1995	45	1,518,777	1,903,000	8,722,536	10,241,313
260	TASU	1914-1984	46	1,430,140	52,822,505		1,430,140
13	BAYONNE CAMP (2)	1935-1951, 1984	47	1,311,970	3,753,282	422,790	1,734,760
9	BAKER	1981-1997	48	1,283,973	23,812,573		1,283,973
118	HUCKLEBERRY	1997-2003*	49	1,213,460	34,038,000	1,501,080	2,714,540
171	MT. SICKER CAMP (3)	1898-1964	50	1,171,528	24,969,331	1,304,863	2,476,391

Table 2
B.C. LODE GOLD PRODUCTION (1890 - 2003)
BY RANK

File No.	DEPOSIT NAME / CAMP NAME (# of deposits in camp)	YEARS (* = producing)	GOLD RANK	GOLD PRODUCTION (grams)	SILVER PRODUCTION (grams)	GOLD RESOURCES (grams)	TOTAL GOLD (grams)
261	TAURUS	1960,1981-1988	51	1,103,537	93	49,995,729	51,099,266
290	WINDPASS	1916-1944	52	1,071,684	53,469	10,979	1,082,663
35	CAMBORNE	1903-1989	53	965,260	53,770,514	1,978,456	2,943,716
280	VIDETTE	1933-1940	54	929,016	1,448,561	194,037	1,123,053
296	YELLOW KID	1957-1976	55	887,401	23,645,219		887,401
89	GIVEOUT	1889-1958	56	826,922	639,852	2,162,630	2,989,552
76	FAIRVIEW	1937-1961	57	758,301	6,958,768	3,661,662	4,419,963
161	MINTO	1915-1940	58	714,810	1,600,684	7,435,863	8,150,674
193	PORCHER ISLAND CAMP (2)	1919-1939	59	639,914	225,994	9,476,157	10,116,071
215	SAMATOSUM	1989-1992	60	639,116	429,356,776	137,279	776,395
277	VELVET	1901-1964	61	620,785	664,359		620,785
62	DUSTY MAC	1969, 1975	62	606,006	10,552,750		606,006
223	SHASTA	1989-2000	63	602,829	32,932,044	74,630	675,859
72	ENGINEER	1913-1952, 1995	64	561,659	278,373	680,000	1,241,659
14	BEAVERDELL	1913-1991	65	542,363	1,226,620,000		542,363
58	DIVIDEND-LAKEVIEW	1907-1949	66	504,396	87,244		504,396
232	SILVER STANDARD	1913-1988	67	464,632	23,738,811	25850	490,482
61	DOME MTN.	1991-1992	68	373,478	157,607	3,463,443	3,836,921
4	ALPINE GOLD	1915-1948, 1988	69	356,360	222,044	2,609,850	2,966,210
26	BRANDYWINE	1970-1978	70	346,967	1,231,069	138,844	485,811
116	HORN SILVER	1915-1984	71	332,992	127,194,850		332,992
90	GLACIER CREEK CAMP (6)	1911-1937	72	322,295	11,423,946	4,860	327,155
181	OROFINO MTN. CAMP (2)	1899-1942	73	275,169	74,461		275,169
250	STUMP LK.	1926-1980	74	260,568	7,887,898		260,568
100	GRANBY POINT	1916-1938	75	233,585	7,910,240		233,585
15	BEDWELL	1941-1975	76	223,195	99,407	440,278	663,473
106	HALL CAMP (6)	1896-1973	77	217,440	105,529		217,440
117	HOWARD	1937-1970	78	212,121	1,613,871		212,121
7	ASHLU	1932-1984	79	205,126	235,700	765,730	970,856
254	SUNRO	1962-1978	80	203,101	2,262,651	292,410	495,511
227	SILVER CUP	1895-1988	81	191,684	45,287,921	101,903	293,587
251	SULLIVAN	1900-2001	82	174,863	9,272,324,166		174,863
188	PHILIPS ARM	1898-1940	83	172,808	384,902	473,200	646,008
267	TILlicum	1981-1993	84	164,552	218,908	7,367,935	7,532,487
39	CARIBOO-HUDSON	1938-1939	85	161,300	81,677	401,657	562,957
99	GOLSKEISH	1917-1929	86	149,109	822,053		149,109
88	GIBRALTAR	1972-1998	87	143,368	105,478,052	1,323,000	1,466,368
210	ROCHER DEBOULE	1915-1954	88	133,676	2,167,780	189,000	322,676
172	MT. WASHINGTON	1961-1967	89	130,788	7,235,180	3,714,512	3,845,300
216	SANDON	1893-1985	90	128,927	445,238,725		128,927
33	BULL RIVER	1971-1974	91	126,123	6,353,628		126,123
220	SCRANTON	1948-1979	92	123,343	4,090,798	166,078	289,421
63	DUTHIE	1923-1989	93	110,400	56,029,135	50,235	160,635
266	THISTLE	1938-1942	94	109,762	139,280	123,035	232,797
287	WHITEWATER	1892-1980	95	105,828	113,518,367		105,828
231	SILVER QUEEN	1972, 1973	96	98,192	13,647,903	3,029,500	3,127,692
40	CARMI	1901-1940	97	93,124	300,922		93,124
129	KALAMAKA	1935-1944	98	90,137	108,052		90,137
209	RIVERSIDE	1927-1950	99	81,911	2,975,847		81,911
41	CASINO RED CAP	1951-1965	100	81,334	23,949		81,334

Table 2
B.C. LODE GOLD PRODUCTION (1890 - 2003)
BY RANK

File No.	DEPOSIT NAME / CAMP NAME (# of deposits in camp)	YEARS (* = producing)	GOLD RANK	GOLD PRODUCTION (grams)	SILVER PRODUCTION (grams)	GOLD RESOURCES (grams)	TOTAL GOLD (grams)
247	ST. EUGENE	1899-1929	101	78,846	182,690,658		78,846
25	BONAPARTE	1994	102	77,914	34,992		77,914
53	CRAIGMONT	1961-1988	103	77,851	242,510		77,851
288	WHITE ELEPHANT	1922-1935	104	63,170	9,549		63,170
43	CHAPLEAU CAMP (2)	1896-1941	105	59,095	434,664	6,726,312	6,785,407
127	JEDWAY CAMP (3)	1906-1920	106	53,496	869,702		53,496
184	PAULSON CAMP (6)	1902-1940	107	53,340	271,497		53,340
298	YREKA	1902-1967	108	49,890	4,537,119	886,112	936,002
5	ALWIN	1916-1982	109	46,236	2,719,906	66,309	112,545
77	FANDORA CAMP (2)	1960-1964	110	45,660	8,367	2,311,469	2,357,129
93	GOLDSTREAM	1983-1996	111	42,363	26,228,450		42,363
187	PERRIER CAMP	1913-1946	112	40,280	110,043		40,280
19	BIG SLIDE	1934-1940	113	39,904	76,607	13,948	53,852
51	COPPER KING	1901-1940	114	36,793	71,226		36,793
200	RABBIT	1939-1941	115	33,516	18,164	2,118	35,634
165	MONITOR	1896-1958	116	31,820	12,783,836		31,820
66	EAST GOLD	1949-1965	117	31,694	98,627		31,694
109	HARRISON GOLD	1973-1981	118	31,590	10,139	7,040,000	7,071,590
120	HUNTER V	1902-1929	119	31,413	8,464,402		31,413
235	SILVERTON CAMP	1893-1969	120	29,829	364,920,381		29,829
245	SPOKANE	1915-1956	121	29,639	570,988		29,639
11	BANBURY	1937	122	29,423	13,374	7,416,770	7,446,193
12	BARNATO CAMP	1933-1967	123	29,082	26,591		29,082
194	PORTER-IDAHO	1922-1950, 1981	124	27,074	73,431,978		27,704
162	MOLLY HUGHES	1899-1940	125	25,790	9,448,400	52,618	78,408
175	NETTIE L	1899-1922	126	24,300	14,284,000		24,300
121	HUNTER BASIN CAMP	1915-1941	127	22,966	1,410,550		22,966
96	GOLDEN CACHE	1897-1901	128	22,611			22,611
122	INDIAN CHIEF	1904-1938	129	22,500	1,707,000	589,000	611,500
293	WWW	1899-1985	130	22,484	39,143		22,484
142	LITTLE BERTHA CAMP	1900-1941	131	22,178	201,889		22,178
29	BRETT	1900-1962	132	21,400			21,400
47	COLUMARIO	1934-1935	133	21,150	58,101		21,150
179	NUGGET QUEEN	1940-1949	134	20,869	44,758		20,869
206	RED ROSE	1942-1954	135	19,300	26,800		19,300
130	KALAPPA CAMP	1913-1914	136	18,630	111,038		18,630
263	TAYLOR-WINDFALL	1932-1954	137	14,525	156		14,525
208	RICE	1973-1974	138	14,494	13,405		14,494
157	METEOR CAMP	1897-1985	139	14,079	4,891,178		14,079
8	AUFEAS	1937-1941	140	13,686	18,226		13,686
49	COMSTOCK	1898-1988	141	12,387	1,687,774		12,387
153	MARY MCQUILTON CAMP	1935-1938	142	12,287	6,160		12,287
163	MONASHEE	1939-1940	143	11,415	50,916		11,415
237	SKINNER	1992	144	11,351			11,351
114	HOMESTAKE	1903-1971	145	11,259	8,750,829	144,945	156,204
154	MCPHEE	1936-1941	146	10,265	1,772		10,265
85	GEORGIA RIVER	1937	147	10,233	12,752	7,538,001	7,548,234
160	MILLIE MACK	1899-1979	148	9,829	671,794	7,386,515	7,396,344
134	KENNEDY RIVER CAMP	1902-1915	149	9,704	4,819	3,512,064	3,521,768
57	DEBBIE CAMP	1898-1936	150	9,425	1,679	1,439,614	1,449,039

Table 2
B.C. LODE GOLD PRODUCTION (1890 - 2003)
BY RANK

File No.	DEPOSIT NAME / CAMP NAME (# of deposits in camp)	YEARS (* = producing)	GOLD RANK	GOLD PRODUCTION (grams)	SILVER PRODUCTION (grams)	GOLD RESOURCES (grams)	TOTAL GOLD (grams)
94	GOLD HILL CAMP	1903-1925	151	9,424	7,837		9,424
213	RUTH-VERMONT	1892-1981	152	9,405	17,247,989		9,405
91	GLACIER GULCH (NORTH)	1933-1939	153	9,236	36,919		9,236
159	MIDWAY	1933-1962	154	9,082	85,534		9,082
24	BLUEBELL	1895-1982	155	8,864	221,011,383		8,864
54	CRONIN	1914-1974	156	8,772	8,169,918	40,094	48,866
65	EARLYBIRD	1913-1965	157	8,739	1,244		8,739
75	ESPERANZA	1911-1948	158	7,993	4,451,307		7,993
198	QUEEN VICTORIA	1907-1961	159	7,651	950,010		7,651
281	VIEW FRACTION	1974-1975	160	7,473	177,281		7,473
115	HOMESTAKE	1903-1971	161	7,463	976,790		7,463
147	LUCKY JIM	1909-1927	162	7,371	7,123	139,319	146,690
177	NO. ONE	1889-1929	163	7,371	62,014,685		7,371
279	VICTORIA	1926-1940	164	7,341		42,550	49,891
164	MONEY SPINNER	1897-1938	165	6,812	1,524		6,812
253	SUNRISE	1915-1980	166	6,656	393,205		6,656
199	QUESNEL QUARTZ	1932-1939	167	6,438	8,553		6,438
68	EL ALAMEIN	1949-1951	168	6,252	778		6,252
148	LUCKY SEVEN	1918	169	6,221			6,221
270	TRUE FISSURE	1908-1944	170	6,158	1,310,929	2,608,995	2,615,153
78	FIDDLER	1926-1952	171	5,785	22,705		5,785
2	ACACIA	1945	172	5,754	1,680		5,754
248	ST. PAUL	1914-1973	173	5,630	112,406		5,630
10	BALTIC	1934-1938	174	5,567	10,294		5,567
92	GOAT	1975-1981	175	5,475	1,794,049	93,280	98,755
278	VENUS	1916-1959	176	5,319	28,459		5,319
286	WESTERN COPPER	1928-1929	177	5,319	45,193		5,319
203	RED CLIFF	1912-1973	178	5,078	2,054	52,797	57,875
180	OLALLA CAMP (3)	1948	179	4,977	35,363	186,591	191,568
241	SPANISH MOUNTAIN (CPW)	1947-1992	180	4,946	1,306	1,634,412	1,639,358
274	VALPARAISO CAMP (2)	1900-1955	181	3,794	42,580	329,875	333,669
140	LH	1939	182	3,452	1,928	505,973	509,425
226	SHERWOOD CAMP (2)	1942	183	3,200	3,110	432,986	436,186
289	WILLA (ALWYN)	1899, 1988	184	2,873	7,883	6,274,800	6,277,673
71	EMERALD GLACIER	1951-1988	185	1,524	2,596,915	46,104	47,628
44	CHAPUT (LUMBY)	1968-1976	186	1,214	1,697,290	2,285,640	2,286,854
119	HUNTER	1933	187	933	373	1,132,056	1,132,989
242	SPECOGNA (CINOLA)	1975, 1981	188	902	529	7,068,500	70,685,902
87	GIANT COPPER	1936-1947	189	716	313,020	55,242	55,958
222	SENECA	1962	190	529	29,828	1,235,116	1,235,645
284	VIRGINIA SILVER	1975-1976	191	401	697,952	23,800	24,201
131	KALUM LAKE	1940	192	375	560	151,887	152,262
252 D	SULPHURETS CAMP	1982, 1985	193	309		7,932,300	7,932,609
233	SILVER TIP	1949, 1951	194	308	57,909	8,697	9,005
273	VALENTINE MTN.	1984	195	160	2,541	450,702	450,862
69	ELIZABETH	1958	196	156	156	158,358	158,514
264	TEDDY GLACIER	1928	197	124	2,302	197,203	197,327
81	FRENCH PEAK	1964-1974	198	124	388,415	6,312	6,436
1	ABBOTT	1988	199	81	10,677	138,232	138,313
21	BLACK BULL (CROESUS, GEM)	1940-1942	200	31	62	113,491	113,522

Table 2
B.C. LODE GOLD PRODUCTION (1890 - 2003)
BY RANK

File No.	DEPOSIT NAME / CAMP NAME (# of deposits in camp)	YEARS (* = producing)	GOLD RANK	GOLD PRODUCTION (grams)	SILVER PRODUCTION (grams)	GOLD RESOURCES (grams)	TOTAL GOLD (grams)
48	COLUMBIA-EVENING SUN	1913	201	31	78,473	81,420	81,451
269	TOPLEY RICHFIELD	1938-1953	202	31	26,998	771,035	771,066
Total Production				932,178,351	25,355,659,980	765,733,688	1,761,822,550

(Schroeter & Pardy, 2004)

TABLE 4
B.C. LODE GOLD PRODUCTION (1890 - 2003)
BY DEPOSIT TYPE

DEPOSIT TYPE	NUMBER OF DEPOSITS	PRODUCTION (grams)	PERCENTAGE OF TOTAL (%)
Veins - Mesothermal	428	413,610,045	44.37
Skarns	50	130,512,833	14.00
Veins - Epithermal	19	91,523,661	9.82
Massive Sulphides - Volcanogenic	17	135,232,142	14.51
Porphyries - Calcalkalic	12	109,591,996	11.76
Porphyries - Alkalic	10	51,492,534	5.52
Massive Sulphides - Sedex	3	215,140	0.02
TOTALS:	539	932,178,351	100

(Schroeter, 2004)

Table 5
B.C. LODE GOLD PRODUCERS (1890-2003): Top 25 by Rank

RANK	DEPOSIT NAME / CAMP NAME (#deposits in camp)	FILE NO.	YEARS (* = producing)	GOLD PRODUCTION (grams)	SILVER PRODUCTION (grams)	GOLD RESOURCES (grams)	TOTAL GOLD (grams)
1	BRIDGE RIVER CAMP (5)	30	1899-1983	129,390,995	29,613,140	13,924,423	143,315,418
2	ROSSLAND CAMP (44)	212	1896-1995	85,440,103	108,508,207	15,638,904	101,079,007
3	ESKAY CREEK	74	1995-2003*	83,479,860	3,883,356,000	31,304,589	114,784,449
4	HEDLEY CAMP (7)	111	1903-1996	76,735,496	18,802,842	211,172	76,946,688
5	PREMIER CAMP (9)	195	1918-1996	64,888,246	1,337,373,655	6,812,800	71,701,046
6	KEMESS CAMP (2)	133	1998-2003*	42,213,818	50,626,000	192,449,098	234,662,916
7	GREENWOOD CAMP (53)	105	1893-1989	39,982,832	310,232,328	6,367,510	46,350,342
8	CARIBOO-BARKERVILLE CAMP (3)	38	1902-1987	38,321,509	4,650,641	16,902,000	55,223,505
9	ISLAND COPPER	124	1971-1995	35,267,550	294,105,533	0	35,267,550
10	SNIP	239	1991-1999	33,316,834	12,893,090	0	33,316,834
11	MYRA FALLS CAMP (3)	173	1967-2003*	26,181,884	857,394,751	9,296,400	35,478,284
12	SHEEP CREEK CAMP (12)	224	1899-1988	23,101,859	9,102,786	779,037	23,880,726
13	SIMILCO CAMP (3)	236	1910-1996	22,841,418	294,238,155	19,963,070	42,804,488
14	AFTON CAMP (10)	3	1899-1997	17,121,080	90,462,058	60,271,239	77,392,288
15	EQUITY SILVER	73	1980-1994	15,801,709	2,219,480,555		15,801,709
16	BRITANNIA	31	1905-1988	15,350,561	180,845,883		15,350,561
17	BELL	16	1972-1992	12,885,964	38,319,730	59,200,000	72,085,964
18	SURF INLET	255	1902-1943	12,095,368	6,258,235	1,653,450	13,748,818
19	MOUNT POLLEY	168	1997-2001	11,530,067	7,905,000	10,753,333	22,283,400
20	GOLDEN BEAR	95	1990-2002	10,562,757	2,191,107	0	10,562,757
21	ZEBALLOS CAMP (18)	299	1934-1975	9,154,249	3,882,835	4,964,152	14,118,401
22	TABLE MTN. CAMP (2)	256	1939, 1979-1999	9,094,592	2,987,237	876,099	9,970,691
23	HIGHLAND VALLEY COPPPER CAMP (3)	112	1963-2003*	8,749,663	1,393,803,763	7,569,000	16,318,663
24	YMIR CAMP (12)	297	1899-1973	8,298,227	42,968,544	9,003,504	17,301,731
25	BLACKDOME	20	1986-1991, 1998-1999	7,484,211	26,065,176	1,588,736	9,072,947
Total of top 25 producers: (90% of total producers)				839,290,852	11,226,067,251	469,528,516	1,308,819,183

(Schroeter, 2004)

Table 13
B.C. LODE GOLD **PRODUCTION** (1890 - 2003)
VEINS - MESOTHERMAL

File No.	DEPOSIT NAME / CAMP NAME (# of deposits)	YEARS OF PRODUCTION	RANK (Prod.)	TUNNES MINED OR MILLED	GOLD PRODUCTION (grams)	SILVER (grams)	GOLD RESOURCES (grams)	TOTAL GOLD (grams) production + resources
	30 BRIDGE RIVER CAMP (5)	1899-1983	1	7,261,758	129,390,995	29,613,140	13,924,423	143,315,418
	212 ROSSLAND CAMP (44)	1897-1984	2	5,570,000	85,440,103	108,508,207	15,638,904	101,079,007
	38 CARIBOO-BARKERVILLE CAMP (3)	1902-1987	8	2,744,790	38,321,509	4,650,641	16,902,000	55,223,505
	239 SNIP	1991-1999	10	1,388,957	33,316,834	12,893,090	0	33,316,834
	224 SHEEP CREEK CAMP (12)	1899-1985	12	2,471,527	23,101,859	9,102,786	779,037	23,880,726
	73 EQUITY SILVER	1980-1994	15	32,626,492	15,801,709	2,219,480,555		15,801,709
	255 SURF INLET	1902-1943	18	904,085	12,095,368	6,258,235	1,653,450	13,748,818
	299 ZEBALLOS CAMP (18)	1934-1975	21	610,000	9,146,096	3,882,835	4,964,152	14,110,248
	256 TABLE MTN. CAMP (2)	1939-1999	22	636,993	9,094,592	2,987,237	876,099	9,970,691
	297 YMIR CAMP (12)	1899-1973	24	693,639	8,298,227	42,968,544	9,003,504	17,301,731
	191 POLARIS TAKU	1938-1951	26	689,090	7,203,579	365,772	44,799,000	52,002,579
	178 NORTHAIR	1974-1982	29	475,042	5,181,231	26,308,611	536,365	5,717,596
	219 SCOTTIE GOLD	1981-1985	34	160,264	2,984,054	1,625,145	536,642	3,520,696
	128 JOHNNY MTN CAMP (2)	1988-1993	36	227,247	2,815,393	4,348,814	2,883,936	5,699,329
	37 CARIBOO-AMELIA	1894-1962	37	112,254	2,538,101	1,008,979	769,201	3,307,302
105 C-J	GREENWOOD CAMP VEINS (35)	1893-1989	*7	275,489	2,480,045	74,619,529	2,823,763	5,303,808
	103 GRANITE POORMAN CAMP (6)	1890-1963	40	163,138	2,060,763	1,999,556	151,197	2,211,960
	214 SALMO CAMP (7)	1897-1981	42	26,814	1,997,000	6,662,060	296,045	2,293,045
	79 FRANKLIN MTN. CAMP (2)	1913-1988	43	203,292	1,733,948	43,319,344	35,200	1,769,148
	52 COQUIHALLA CAMP (5)	1916-1984	44	904,631	1,577,324	135,432	8,565,245	10,142,569
	70 ELK	1992-1996	45	14,730	1,518,777	1,903,000	8,722,536	10,241,313
	13 BAYONNE CAMP (2)	1935-1984	48	78,230	1,311,970	3,753,282	422,790	1,734,760
	261 TAURUS CAMP (2)	1960-1988	51	290,052	1,103,537	93	49,995,729	51,099,266
	290 WINDPASS	1916-1944	52	73,319	1,071,684	53,469	10,979	1,082,663
	35 CAMBORNE CAMP (4)	1903-1989	53	179,664	965,260	53,770,514	1,978,456	2,943,716
	280 VIDETTE	1933-1940	54	48,980	929,016	1,448,561	194,037	1,123,053
	89 GIVEOUT CREEK CAMP (6)	1889-1949	56	228,261	826,922	138,639,852	2,162,630	2,989,552
	76 FAIRVIEW CAMP (5)	1893-1976	57	157,476	758,301	6,958,768	3,661,662	4,419,963
	161 MINTO CAMP (4)	1915-1940	58	117,008	714,810	1,600,684	7,435,863	8,150,674
	193 PORCHER ISLAND CAMP (2)	1919-1939	59	34,455	639,914	225,994	9,476,157	10,116,071
	215 SAMATOSUM	1989-1992	60	554,873	639,116	429,356,776	137,279	776,395
	277 VELVET	1901-1964	61	21,613	620,785	664,359		620,785
	14 BEAVERDELL CAMP (24)	1901-1990	65	1,220,000	542,363	1,226,620,000		542,363
	232 SILVER STANDARD	1913-1988	67	167,794	464,632	23,738,811	25,850	490,482
	61 DOME MOUNTAIN CAMP (3)	1940-1992	68	36,209	373,478	157,607	3,463,443	3,836,921
	4 ALPINE GOLD	1915-1988	69	17,108	356,360	222,044	2,609,850	2,966,210
	26 BRANDYWINE CAMP (2)	1970-1978	70	20,385	346,967	1,231,069	138,844	485,811
	116 HORN SILVER	1915-1984	71	433,396	332,992	127,194,850		332,992
	90 GLACIER CREEK CAMP (6)	1911-1925	72	53,884	322,295	11,423,946	4,860	327,155
	181 OROFINO MTN. CAMP (2)	1899-1942	73	19,882	275,169	74,461		275,169
	250 STUMP LAKE CAMP (5)	1900-1998	74	71,948	260,568	7,887,898		260,568
	100 GRANBY POINT	1917-1938	75	142,920	233,585	7,910,240		233,585
	15 BEDWELL RIVER CAMP (3)	1941-1975	76	10,646	223,195	181,860	440,278	663,473
	106 HALL CAMP (6)	1896-1973	77	8,929	217,440	105,529		217,440
	117 HOWARD	1937-1970	78	19,806	212,121	1,613,871		212,121
	7 ASHLU	1932-1939	79	13,688	205,126	235,700	765,730	970,856
	227 SILVER CUP CAMP (6)	1895-1988	81	22,740	191,684	45,287,921	101,903	293,587
221 B.C)	SECOND RELIEF CAMP (2)	1897-1969	*33	5,672	188,735	48,177		188,735
	188 PHILIPS ARM CAMP (2)	1898-1940	83	11,323	172,808	384,902	473,200	646,008
	39 CARIBOO-HUDSON	1938-1939	85	12,240	161,300	81,677	401,657	562,957
	99 GOLSKESH (MAY)	1918-1929	86	47,846	149,109	822,053		149,109
	210 ROCHER DEBOULE	1915-1954	88	36,457	133,676	2,167,780	189,000	322,676
	216 SANDON CAMP (5)	1893-1985	90	381,343	128,927	445,238,725		128,927
	33 BULL RIVER	1972-1974	91	471,899	126,123	6,353,628		126,123
	220 SCRANTON CAMP (3)	1899-1979	92	27,103	123,343	4,090,798	166,078	289,421
	63 DUTHIE CAMP (3)	1923-1989	93	75,542	110,400	56,029,135	50,235	160,635
	266 THISTLE CAMP (4)	1936-1950	94	8,947	109,762	139,280	123,035	232,797
	287 WHITEWATER CAMP (5)	1892-1980	95	481,827	105,828	113,518,367		106,325
	231 SILVER QUEEN	1972-1973	96	190,676	98,192	13,647,903	4,209,500	4,307,692
	40 CARM CAMP (2)	1901-1940	97	4,980	93,124	300,922		93,124
	129 KALAMAKA	1935-1944	98	6,592	90,137	108,052		90,137
	209 RIVERSIDE	1927-1950	99	25,158	81,911	2,975,847		81,911
	41 CASINO RED CAP	1951-1965	100	5,514	81,334	23,949		81,334
	247 ST. EUGENE	1899-1929	101	1,460,977	78,846	182,690,658		78,846
	25 BONAPARTE	1994	102	2,720	77,914	34,992		77,914
	288 WHITE ELEPHANT	1922-1935	104	4,833	63,170	9,549		63,170
	43 CHAPLEAU CAMP (2)	1896-1941	105	2,417	59,095	434,664	6,726,312	6,785,407
	184 PAULSON CAMP (6)	1902-1940	107	5,120	53,340	271,497		53,340
	5 ALWIN (O.K., CHATAWAY)	1916-1982	109	233,076	46,236	2,719,906	66,309	112,545
	77 FANDORA CAMP (22)	1960-1964	110	972	45,660	8,367	2,311,469	2,357,129
	187 PERRIER CAMP (2)	1913-1946	112	391	40,280	110,043		40,280
	19 BIG SLIDE	1934-1940	113	6,895	39,904	76,607	13,948	53,852
	51 COPPER KING	1901-1940	114	6,768	36,793	71,226		36,793
	200 RABBITT	1939-1941	115	1,304	33,516	18,164	2,118	35,634
	165 MONITOR	1898-1958	116	4,979	31,820	12,783,836		31,820
	66 EAST GOLD	1949-1965	117	31	31,694	98,627		31,694
	109 HARRISON GOLD	1973-1981	118	680	31,590	10,139	5,040,000	5,040,000
	235 SILVERTON CAMP (2)	1893-1969	120	128,616	29,829	364,920,381		29,829
	245 SPOKANE	1915-1956	121	1,733	29,639	570,988		29,639
	11 BANBURY	1937	122	5,987	29,423	13,374	7,416,770	7,446,193

Table 13
B.C. LODE GOLD PRODUCTION (1890 - 2003)
VEINS - MESOTHERMAL

File No.	DEPOSIT NAME / CAMP NAME (# of deposits)	YEARS OF PRODUCTION	RANK (Prod.)	TUNNES MINED OR MILLED	GOLD PRODUCTION (grams)	SILVER (grams)	GOLD RESOURCES (grams)	TOTAL GOLD (grams) production + resources
12	BARNATO CAMP (4)	1933-1967	123	951	29,082	26,591		29,082
194	PORTER-IDAHO	1922-1981	124	27,290	27,074	73,431,978		27,074
162	MOLLY HUGHES	1899-1980	125	2,578	25,790	9,448,400	52,618	78,408
175	NETTIE L.	1899-1922	126	11,628	24,300	14,284,000		24,300
121	HUNTER BASIN CAMP (2)	1951-1941	127	561	22,966	1,410,550		22,966
96	GOLDEN CACHE	1937	128	2,789	22,611			22,611
293	WWW	1899-1985	130	98	22,484	39,143		22,484
142	LITTLE BERTHA CAMP (3)	1900-1941	131	1,975	22,178	201,889		22,178
29	BRETT	1900-1962	132	8,990	21,400			21,400
47	COLUMARIO	1934-1935	133	2,721	21,150	58,101		21,150
179	NUGGET QUEEN	1940-1949	134	609	20,869	44,758		20,869
206	RED ROSE	1942-1954	135	110,828	19,300	26,800		19,300
130	KALAPPA CAMP (2)	1913-1914	136	1,389	18,630	111,038		18,630
263	TAYLOR-WINDFALL	1932-1954	137	553	14,525	156		14,525
208	RICE	1973-1974	138	1,481	14,494	13,405		14,494
157	METEOR CAMP (2)	1897-1985	139	1,926	14,079	4,891,178		14,079
8	AUFAS	1937-1941	140	487	13,686	18,226		13,686
49	COMSTOCK	1898-1988	141	455	12,387	1,687,774		12,387
153	MARY MCQUILTON CAMP (2)	1935-1938	142	141	12,287	6,160		12,287
163	MONASHEE	1939-1940	143	1,421	11,415	50,916		11,415
237	SKINNER	1992-1995	144	172	11,351			11,351
154	MCPHEE	1936-1941	146	144	10,265	1,772		10,265
85	GEORGIA RIVER	1937	147	454	10,233	12,752	7,538,001	7,548,234
160	MILLIE MACK	1899-1979	148	382	9,829	671,794	7,386,515	7,396,344
134	KENNEDY RIVER CAMP (5)	1902-1915	149	396	9,704	4,819	3,512,064	3,521,768
57	DEBBIE CAMP	1898-1936	150	365	9,425	1,679	1,439,614	1,449,039
94	GOLD HILL CAMP (3)	1903-1925	151	115	9,424	7,837	0	9,424
213	RUTH-VERMONT	1892-1981	152	176,084	9,405	17,247,989		9,405
91	GLACIER GULCH (NORTH)	1933-1939	153	165	9,236	36,919		9,236
159	MIDWAY	1933-1962	154	1,168	9,082	85,534		9,082
54	CRONIN	1914-1974	156	24,386	8,772	8,169,918	40,094	48,866
65	EARLY BIRD	1913-1939	157	159	8,739	1,244		8,739
75	ESPERANZA	1911-1948	158	4,524	7,993	4,451,307		7,993
198	QUEEN VICTORIA	1907-1961	159	45,352	7,651	950,010		7,651
281	VIEW FRACTION	1974-1975	160	157	7,473	177,281		7,473
115	HOMESTAKE	1903-1971	161	363	7,463	976,790		7,463
177	NO. ONE	1889-1929	163	36,441	7,371	62,014,685		7,371
279	VICTORIA	1926-1940	164	51	7,341		42,550	49,891
164	MONEY SPINNER	1897-1938	165	1	6,812	1,524		6,812
253	SUNRISE	1915-1980	166	527	6,656	393,205		6,656
199	QUESNEL QUARTZ	1932-1939	167	2,048	6,438	8,553		6,438
68	EL ALAMEIN	1949-1951	168	1	6,252	778		6,252
148	LUCKY SEVEN	1918	169	91	6,221			6,221
270	TRUE FISSURE	1908-1944	170	4,605	6,158	1,310,929	2,608,995	2,615,153
78	FIDDLER	1926-1952	171	564	5,785	22,705		5,785
2	ACACIA	1945	172	99	5,754	1,680		5,754
248	ST. PAUL	1914-1973	173	392	5,630	112,406		5,630
10	BALTIC	1934-1938	174	130	5,567	10,294		5,567
92	GOAT	1975-1981	175	3,186	5,475	1,794,049	93,280	98,755
278	VENUS	1916-1959	176	362	5,319	28,459		5,319
286	WESTERN COPPER	1928-1929	177	215	5,319	45,193		5,319
203	RED CLIFF	1912-1973	178	3,768	5,078	2,054	52,797	57,875
180	OLALLA CAMP (3)	1948	179	1,610	4,977	35,363	186,591	191,568
241	SPANISH MOUNTAIN (CPW)	1947-1992	180	639	4,946	1,306	1,634,412	1,639,358
274	VALPARAISO CAMP (2)	1900-1955	181	508	3,794	42,580	329,875	333,669
140	LH	1939	182	196	3,452	1,928	505,973	509,425
226	SHERWOOD CAMP (2)	1942	183	25	3,200	3,110	432,986	436,186
71	EMERALD GLACIER	1951-1988	185	8,293	1,524	2,596,915	46,104	47,628
44	CHAPUT (LUMBY)	1968-1976	186	1,694	1,214	1,697,290	2,285,640	2,286,854
119	HUNTER	1933	187	3	933	373	1,132,056	1,132,989
284	VIRGINIA SILVER	1975-1976	191	249	401	697,952	23,800	24,201
131	KALUM LAKE	1940	192	10	375	560	151,887	152,262
233	SILVER TIF	1949, 1951	194	23	308	57,909	8,697	9,005
273	VALENTINE MTN.	1984	195	6	160	2,541	450,702	450,862
69	ELIZABETH	1958	196	8	156	156	158,358	158,514
264	TEDDY GLACIER	1928	197	5	124	2,302	197,203	197,327
81	FRENCH PEAK	1964-1974	198	52	124	388,415	6,312	6,436
1	ABBOTT	1988	199	1,031	81	10,677	138,232	138,313
21	BLACK BULL (CROESUS, GEM)	1940-1942	200	3	31	62	113,491	113,522
48	COLUMBIA-EVENING SUN	1913	201	10	31	78,473	81,420	81,451
269	TOPLEY RICHFIELD	1938-1953	202	43	31	26,998	771,035	771,066
		149						
TOTALS:				66,364,262	413,610,045	6,113,714,016	275,497,972	689,076,751

July 9/04

(Schroeter & Pardy, 2004)

Table 14
B.C. LODE GOLD PRODUCTION (1890-2003)
VEINS - EPITHERMAL

File No.	DEPOSIT NAME	YEARS OF PRODUCTION	RANK (Prod.)	TONNES MINED OR MILLED	GOLD PRODUCTION (grams)	SILVER (grams)	COPPER (kilograms)	GOLD RESOURCES (grams)	TOTAL GOLD (grams) production + resources
195	PREMIER CAMP (9)	1918-1979	5	8,900,022	64,888,246	1,337,373,655	1,853,101	6,812,800	71,701,046
95	GOLDEN BEAR	1990-2002	20	~2,000,000	10,562,757	2,191,107		0	10,562,757
20	BLACKDOME	1986-1999	25	342,340	7,484,211	26,065,176		1,588,736	9,072,947
139	LAWYERS (+ AL + METS)	1989-1992	28	619,869	5,401,981	113,184,127			5,401,981
9	BAKER	1980-1997	49	81,878	1,283,973	23,812,573	13,076		1,283,973
62	DUSTY MAC	1969, 1975	62	93,372	606,006	10,552,750	2,432		606,006
223	SHASTA	1989-2000	63	131,113	602,829	33,018,744		74,630	677,459
72	ENGINEER	1913-1952, 1995	64	14,263	561,659	278,373		680,000	1,241,659
172	MT. WASHINGTON	1961-1967	89	359,330	130,788	7,235,180	3,548,191	3,714,512	3,845,300
242	SPECOGNA (CINOLA)	1975, 1981	188	6	902	529		70,685,000	70,685,902
252 D)	SULPHURETS CAMP	1982, 1985	193	300	309			7,932,300	7,932,609
TOTALS:				12,533,915	91,523,661	1,553,712,214	5,416,800	91,487,978	183,011,639

(Schroeter, 2004)

Table 19
B.C. LODE GOLD PRODUCTION (1890-2003)
PORPHYRIES

File No.	DEPOSIT NAME \ CAMP NAME (# of deposits)	YEARS OF PRODUCTION (* = producing)	RANK (Prod.)	TONNES MINED OR MILLED	GOLD PRODUCTION (grams)	SILVER PRODUCTION (grams)	COPPER PRODUCTION (kilograms)	GOLD RESOURCES (grams)	TOTAL GOLD prod. + resources (grams)
ALKALIC TYPE									
232	SIMILCO CAMP (3)	1915-1996	13	185,496,551	22,841,418	294,238,155	804,820,665	19,963,070	42,804,488
3	AFTON CAMP (10)	1901-1997	14	41,581,173	17,121,049	90,462,058	264,406,781	60,271,239	77,392,288
164	MOUNT POLLEY (CARIBOO-BELL)	1997-2001	19	27,700,000	11,530,067	7,905,000	61,039,938	10,753,333	22,283,400
	SUBTOTAL:			69,281,173	51,492,534	98,367,058	325,446,719	90,987,642	142,480,176
CALCALKALIC TYPE									
133	KEMESS CAMP (2)	1998-2003*	6	81,374,100	42,213,818	50,626,000	150,526,163	192,449,098	234,662,916
120	ISLAND COPPER	1971-1995	9	366,718,831	35,267,550	294,105,533	1,227,330,387		35,267,550
16	BELL	1972-1992	17	77,165,645	12,885,964	38,319,730	304,795,539	59,200,000	72,085,964
112	HIGHLAND VALLEY COPPER CAMP (3)	1963-2003*	23	1,151,623,936	8,749,663	1,393,803,763	4,306,327,921	7,569,000	16,318,663
102	GRANISLE	1966-1982	27	52,700,000	6,832,716	69,752,525	214,299,455	17,850,000	24,682,716
27	BRENDA	1970-1990	39	181,735,292	2,281,868	148,045,716	276,227,104 plus Pb		2,281,868
118	HUCKLEBERRY	1997-2003*	49	43,012,693	1,213,460	34,038,000	217,912,872	1,501,080	2,714,540
88	GIBRALTAR	1972-1998	87	305,846,091	143,368	105,478,052	876,712,378	1,040,795	1,184,163
289	WILLA (ALWYN)	1899, 1988	184	495	2,873	7,883	4,418	6,274,800	6,277,673
87	GIANT COPPER	1936-1947	187	94	716	313,020		55,242	55,958
	SUBTOTAL:			2,260,177,177	109,591,996	2,134,490,222	7,574,136,237	285,940,015	395,532,011
PORPHYRIES TOTAL				2,329,458,350	161,084,530	2,232,857,280	7,899,582,956	376,927,657	538,012,187

(Schroeter, 2004)

* = mine in production (producing) at publication date

Table 22
B.C. LODE GOLD PRODUCTION (1890-2003)
SKARNS

File No.	DEPOSIT NAME \ CAMP NAME (# of deposits)	YEARS OF PRODUCTION	RANK	TONNES MINED OR MILLED	GOLD PRODUCTION (grams)	SILVER (grams)	COPPER (kilograms)	GOLD RESOURCES (grams)	TOTAL GOLD (Prod. + Res.) (grams)
111	HEDLEY CAMP (7)	1904-1996	3	15,019,367	76,735,496	18,802,842	1,872,984	211,172	76,946,668
105 A,B)	GREENWOOD CAMP SKARNS (17)	1900-1978	*7	16,088,716	37,502,787	230,934,956	298,549,329	3,543,747	41,046,534
156	MERRY WIDOW CAMP (2)	1962-1969	30	2,656,061	3,931,702	12,219,624	42,430,209	272,154	4,203,856
197	QR	1995-1998	32	1,015,822	3,628,259	1,069,148		2,800,881	6,429,140
221 A)	SECOND RELIEF	1900-1959	33	205,316	3,117,637	858,347	20,210		3,117,637
265	TEXADA ISLAND CAMP (10)	1896-1952	38	790,177	2,399,355	16,090,015	9,010,036	4,369,129	6,768,484
260	TASU	1914-1984	47	22,701,946	1,430,140	52,822,505	57,090,466		1,430,140
296	YELLOW KID	1957-1976	55	18,946,947	887,401	23,645,219	25,432,000		887,401
58	DIVIDEND-LAKEVIEW	1907-1949	66	94,531	504,396	87,244	73,351		504,396
267	TILICUM	1981-1991	84	227	164,552	218,908		7,367,935	7,532,487
53	CRAIGMONT	1961-1988	103	34,846,139	77,851	242,510	402,704,469		77,851
127	JEDWAY (3)	1906-1920	106	13,463	53,496	869,702	578,197		53,496
298	YREKA	1902-1967	108	136,976	49,890	4,537,119	3,935,873	886,112	936,002
122	INDIAN CHIEF	1904-1938	129	73,608	22,500	1,707,000	1,102,000	589,000	611,500
147	LUCKY JIM	1909-1927	162	478	7,371	7,123	11,200	139,319	146,690
TOTALS:				112,589,774	130,512,833	364,112,262	842,810,324	20,179,449	150,692,282

(Schroeter, 2004)

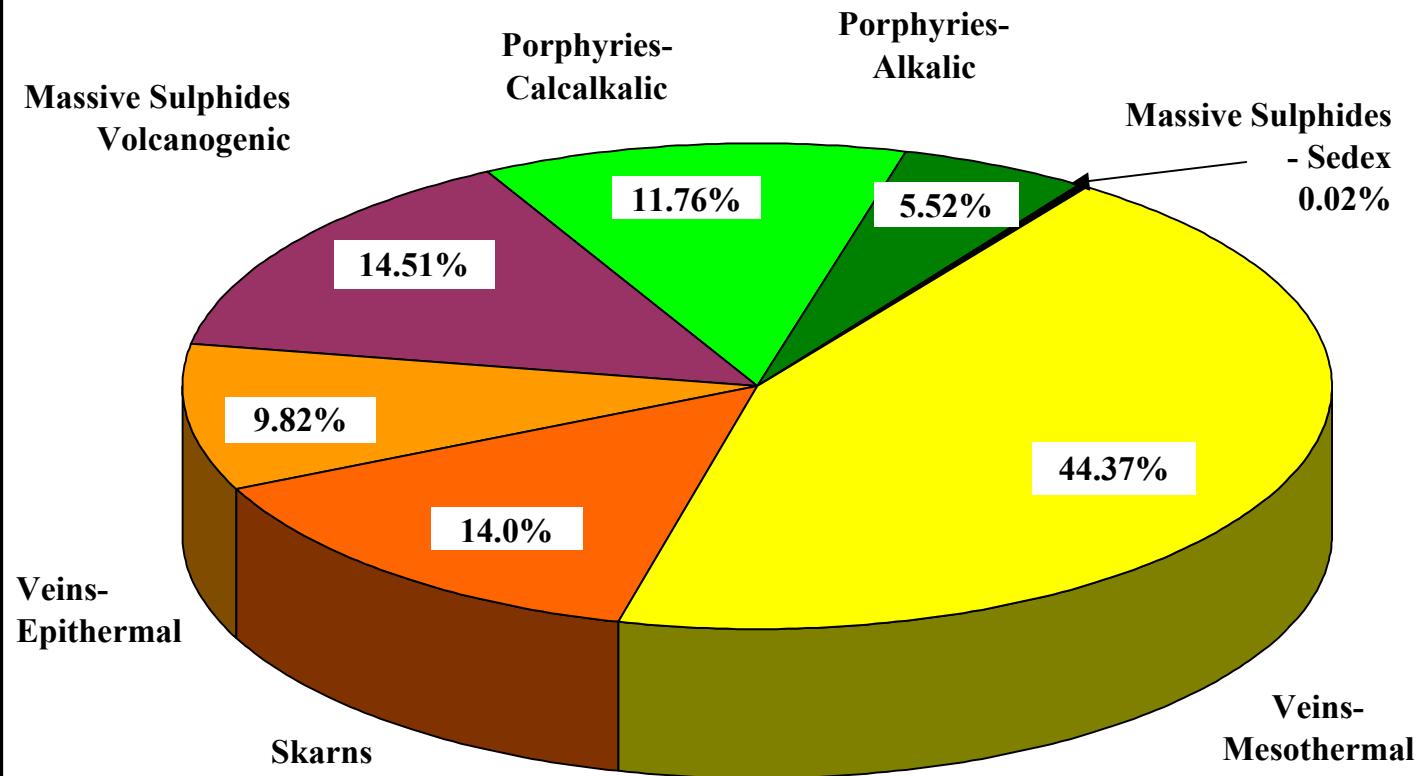
* = part of a camp

Table 25
B.C. LODGE GOLD PRODUCTION (1890-2003): MASSIVE SULPHIDES

File No.	DEPOSIT NAME \ CAMP NAME (# of deposits)	YEARS OF PRODUCTION (producing = *)	RANK (Prod.)	TONNES MINED OR MILLED	GOLD PRODUCTION (grams)	SILVER PRODUCTION (grams)	GOLD RESERVES (grams)	TOTAL GOLD (Prod. + Res.) (grams)
VOLCANOGENIC								
74	ESKAY CREEK	1995-2003*	3	886,238	83,479,860	3,883,356,000	31,304,589	114,784,449
173	MYRA FALLS CAMP (3)	1967-2003*	11	24,026,397	26,181,884	857,394,751	9,296,400	35,478,284
31	BRITANNIA	1905-1988	16	47,402,533	15,350,561	180,845,883		15,350,561
6	ANYOX CAMP (3)	1914-1936	31	19,825,078	3,859,352	215,056,466	4,337,140	8,196,492
272	TULSEQUAH CHIEF	1939-1957	35	933,569	2,931,644	105,774,242	22,644,600	25,576,244
101	GRANDUC	1970-1984	41	15,559,369	2,000,061	124,048,961		2,000,061
171	MT. SICKER CAMP (3)	1898-1964	50	277,403	1,171,528	24,969,331	1,304,863	2,476,391
254	SUNRO	1962-1978	80	1,329,034	203,101	2,262,651	292,410	495,511
93	GOLDSTREAM	1983-1996	111	2,211,228	42,363	26,228,450		42,363
114	HOMESTAKE	1926-1941	145	6,940	11,259	8,750,829	144,945	156,204
222	SENECA	1962	190	260	529	29,828	1,235,116	1,235,645
	SUBTOTAL:			112,458,049	135,232,142	5,428,717,392	70,560,063	204,556,560
SEDEX								
251	SULLIVAN	1900-2001	82	165,000,000	174,863	9,264,208,500		174,863
120	HUNTER V	1902-1929	119	56,820	31,413			31,413
24	BLUEBELL	1895-1982	155	4,774,123	8,864	221,011,383		8,864
	SUBTOTAL:			169,830,943	215,140	9,485,219,883		215,140
MASSIVE SULPHIDES TOTAL:				282,288,992	135,447,282	14,913,937,275	70,560,063	204,771,700

(Schroeter, 2004)

FIGURE 3.
B.C. LODE GOLD PRODUCTION (1890-2003): BY DEPOSIT TYPE



Total Production: 932,178 kilograms (29,970,230 ounces)

Schroeter & Pardy, 2004

Lode Gold Production and Resources in British Columbia (1890-2003)

B.C. LODGE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*=producing)	TONNES MINED OR MILLED	GOLD (grams)	GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
1	ABBOTT	082K 11E	082KNW056	1988	1 031	81	199	10 677	(Pb,Zn)	139 628	. 99	138 232	6.91% Pb, 6.58% Zn 220.5g/t Ag	138 313	Vein Mesothermal (I05)	Golden Arch Res., 1989	
2	ACACIA	082E05W	082ESW047	1945	99	5 754	172	1 680	689					5 754	Vein Mesothermal (I05)	MINFILE	
3	AFTON	092I 09W	092INE023	Totals:	41 581 173	17 121 049	14	90 462 058	264 406 781	93 711 000		60 271 239	Cu, Ag, Pd	77 392 288	Porphry Alkalic (L03)	CIM SV 46 (1995), pp. 537-608 PR June 3/03	
	A) AFTON	092I 10E	092INE012	1899,	33 537 568	14 826 173		85 786 171	232 190 029	68 700 000	. 83	57 021 000	1.05% Cu, 2.49g/t Ag, 0.12g/t Pd (@ 0.7% Cu)	57 021 000			
	B) AJAX WEST	092I 09W	092INE013	1977-1991	4 053 706	1 264 326		2 466 644	16 906 654					1 264 326			
	C) AJAX EAST		092INE010	1989-1991	3 854 888	905 795		1 731 469	12 933 120					905 795			
	D) IRON MASK		092INE018	1994-1997	132 806	118 005		461 662	2 445 177					118 005			
	E) IRON CAP		092INE011	1901-1928	234	6 501		13 499	4 800					6 501			
	F) BIG ONION	092I 09W	092INE007	1938, 1940	30	249		809	2 897	3 266 000	. 44	1 437 040	0.71% Cu	1 437 289		GCNL Aug. 20, 1997	
	G) GALAXY	092I 09W	092INE030	1929	48			902	2 552	3 200 000	. 34	1 088 000	0.65% Cu	1 088 000		Info. Circ. 1997-1,p.19	
	H) DM	092I 09W	092INE028	1916-1917						2 685 000	. 27	725 199	0.38% Cu	725 199			
	I) RAINBOW									15 860 000			0.5% Cu				
4	ALPINE GOLD	082F 11W	082FNW127	1915-1948, 1988	17 108	356 360	69	222 044	(Pb,Zn)	190 500	13. 7	2 609 850		2 966 210	Vein Mesothermal (I01)	GCNL Feb. 8, 1989	
5	ALWIN (O.K., CHATAWAY	092I 06E	092ISW010	1916-1982	233 076	46 236	109	2 719 906	3 786 236	390 053	. 17	66 309	0.25% Cu	112 545	Vein Mesothermal (I06)	MINFILE	
6	ANYOX CAMP (3)	103P 05W		Totals:	19 825 078	3 859 352	31	215 056 466	335 845 893	24 413 900		4 337 140		8 196 492	Massive Sulphide Volcanogenic (G05)		
	A) ANYOX		103P 021	1914-1936	19 169 422	3 772 762		206 308 934	321 546 202	24 221 840	. 17	4 117 713	10.3a/t Ag, 1.08% Cu	7 890 475		GCNL Feb.1, 1993	
	B) BONANZA		103P 023	1928-1935	655 656	86 590		8 747 532	14 299 691	10 620	. 16	1 699	13.7a/t Ag, 1.76% Cu	88 289		Taiga Cons., 1992	
	C) REDWING		103P 024							181 440	1. 2	217 728	2% Cu, 85.71a/t Ag,	217 728		Taiga Cons., 1992	
7	ASHLU	092G 14W	092GNW013	1932-1984	13 688	205 126	79	235 700	32 378	89 350	8. 57	765 730	12.34g/t Ag	970 856	Vein Mesothermal (I01)	MDAP, 1981	
8	AUFEAS	092H06W	092HSW036	1937-1941	487	13 686	140	18 226	4 526					13 686	Vein Mesothermal (I05)	MINFILE	
9	BAKER (CHAPPELLE)	094E 06E	094E 026	1981-1997	81 878	1 283 973	48	23 812 573	13 076					1 283 973	Vein Epithermal (H05)	MINFILE	
10	BALTIC	092E09W	092E 026	1934-1938	130	5 567	174	10 294	87					5 567	Vein Mesothermal (I05)	MINFILE	
11	BANBURY	092H 08E	092HSE046	Totals:	5 897	29 423	122	13 374	846 + (Pb)	3 778 500		7 416 770		7 446 193	Vein		
										3 610 000	1. 57	5 667 700	86 and 87 zones	5 667 700	Mesothermal (I01)	AR 17,631	
				1937	5 897	29 423		13 374	846 + (Pb)	150 800	11.	1 658 800	Pine Knot zone	1 658 800		GCNL No. 11,	
										17 700	5. 1	90 270	Maple Leaf Zone	119 693		1982	
12	BARNATO CAMP (4)	082E07W		Totals:	951	29 082	123	26 591	525+(Pb)					29 082	Vein	MINFILE	
	A) MAYBE		082ESE246	1938-1940	443	9 798		17 075	118+(Pb)					9 798	Mesothermal (I05)		
	B) BARNATO		082ESE109	1937-1967	296	9 704		4 136	407+(Pb)					9 704			
	C) MOGUL		082ESE068	1933-1940	212	9 580		5 193						9 580			

Lode Gold Production and Resources in British Columbia (1890-2003)																	
B.C. LODE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*=producing)	TONNES MINED OR MILLED	GOLD (grams)	PRODUCTION GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
13	BAYONNE CAMP (2)	082F 02W		Totals:	78 230	1 311 970	47	3 753 282	(Pb,Zn)	28 186	15.	422 790		1 734 760	Vein Mesothermal (I05)	NM June 23, 1983	
	A) BAYONNE	082FSE030		1935-1951, 1984	78 211	1 311 597		3 752 691	(Pb,Zn)	28 186	15.	422 790	25.7g/t Ag, 5% 3% Zn, 0.2% Cu	1 734 387			
14	BEAVERDELL CAMP (24)	082E 06E		Totals:	1 220 000	542 563	65	1 226 620 000	11 657+(Pb,Zn,Cd)					542 563	Vein Mesothermal (I05)	Annual Rpt. 1990	
	A) BEAVERDELL	082ESW030		1913-1991	1 170 226	520 197		1 076 005 759	11 657+(Pb, Zn,Cd)					520 197			
	B) WELLINGTON	082ESW072		1920-1954	7 262	11 419		46 885 178	(Pb, Zn)					11 419			
	C) HIGHLAND LASS	082ESW133		1922-1936	4 735	5 940		30 925 029	(Pb, Zn)					5 940			
	D) SALLY	082ESE073		1901-1941	10 413	5 007		60 998 814	(Pb, Zn)					5 007			
15	BEDWELL RIVER CAMP (3)	092F 05E		Totals:	10 646	223 195	76	99 407	847+(Pb)	25 284		440 278		663 473	Vein Mesothermal (I06)	NM Nov. 28, 1974 AR 17,620	
	A) BUCCANEER	092F 061		1941-1959	5 957	121 552		39 128	315+(Pb)					121 552			
	B) MUSKETEER	092F 060		1942-1975	4 599	94 956		53 996	522+(Pb)	18 034	11. 32	204 145		299 101			
	C) PROSPER	092F 053		1942, 1950	90	6 687		6 283	37	7 250	32. 57	236 133		236 133			
16	BELL (NEWMAN)	093M 01E	093M 001	1972-1982, 1985-1992	77 165 645	12 885 964	17	38 319 730	304 795 539	296 000 000	. 2	59 200 000	0.46% Cu	72 085 964	Porphyry Calcaikalic (L04)	CIM SV 46 (1995), pp. 256-269	
17	BEND	104B 01E	104B 132							9 900	61. 81	611 919	51.4g/t Ag	611 919	Vein Mesothermal (I02)	AR 13,593	
17a	BIG KID (BIG SIOUX)	092H15E	092HNE073 092HNE074 092HNE076	1918	44			2 986	4 301	BIG KID, indicated and Inferred 122 400 000	. 33	40 392 000	0.15% Cu	40 392 000	Porphyry Alkalic (L03)	SW-June1/04, MINFILE	
18	BIG ONION	093L 15W	093L 124							94 380 000	. 08	7 550 400	0.42% Cu, 0.02% MoS ₂	7 550 400	Porphyry Calcaikalic (L04)	CIM SV 46 (1995), pp. 410-415	
19	BIG SLIDE	092I 13W	092INW036	1934-1940	6 895	39 904	113	76 607	6 810+(Pb)	861	16. 2	13 948	42.1g/t Ag	53 852	Vein Mesothermal (I05)	Property File, 1933	
20	BLACKDOME	092O 08W	092O 053	1986-1991, 1998-1999	342 340	7 484 211	25	26 062 176		124 120	12. 8	1 588 736	33.7g/t	9 072 947	Vein Epithermal (H05)	SRK, 2001	
21	BLACK BULL (CROESUS, GEM)	103I 09W	103I 136	1940-1942	3	31	200	62		4 355	26. 06	113 491	59.31g/t Ag	113 522	Vein Mesothermal (I02)	Porperty File, 1971	
22	BLACK JACK	093H 04E	093H 027							75 000	16.	1 200 000		1 200 000	Vein Mesothermal (I01)	Property File, 1991	
23	BLACKWATER-DAVIDSON	093F 02W	093F 037							6 000 000	. 05	300 000	37g/t Ag	300 000	Vein Mesothermal (I05)	Geo. Fidwk., 1993, p. 52	
24	BLUEBELL	082F15W	082FNE043	1895-1982	4 774 123	8 864	155	221 011 383	2 855 381+(Pb,Zn)					8 864	Massive Sulphide-sedex (E14)	MINFILE	
25	BONAPARTE	092P 01W	092P 050	1994 (custom)	2 720	77 914	102	34 992						77 914	Vein Mesothermal (I05)	SW May 2, 1994	

Lode Gold Production and Resources in British Columbia (1890-2003)

B.C. LODE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*=producing)	TONNES MINED OR MILLED	PRODUCTION GOLD (grams)	GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
26	BRANDYWINE CAMP (2)	092J 03E		Totals:	20 385	346 967	70	1 231 069	12 943+(Pb,Zn)		134 800	1. 03	138 844				
	A) BRANDYWINE		092JW 001	1970-1978	10 385	343 537		717 069	12,943+(Pb,Zn)		134 800	1. 03	482 381	85.7g/t Ag, 0.65% Cu,	Vein Mesothermal (I05)	NM Feb. 24, 1997	
	B) SILVER TUNNEL		092JW 003	1978	10 000	3 430		514 000					5% Pb	482 381 3 430			
27	BRENDA	092H 16E	092HNE047	1970-1990	181 735 292	2 281 868	39	148 045 716	276 227 104					2 281 868	Porphyry Calcaikalic (L04)	CIM SV 46 (1995), pp.192-200	
28	BRETT	082L 04E	082LSW110								11 970	39. 12	468 266		Vein Epithermal (H05)	SW July, 11, 1996	
29	BRETT (Mine)	092J 09W	092JNE079	1900-1962	8 990	21 400	132							21 400	Vein Mesothermal (I05)	MINFILE	
30	BRIDGE RIVER CAMP (5)	092J 15W		Totals:	7 261 758	129 388 414	1	29 613 140	(Pb,Zn)		876 023		13 924 423				
	A) BRALORNE		092JNE001	1900-1980	4 954 712	87 643 244		21 969 603	(Pb,Zn)		432 500	10. 6	4 584 500		Vein Mesothermal (I01)	Info. Circ. 1999-1, p. 12	
	B) PIONEER		092JNE004	1908-1983	2 295 891	41 525 831		7 611 999	(Pb,Zn)		80 723	38. 4	3 099 763				
	C) CORONATION		092JNE007	1899-1927	11 155	219 339		31 227			362 800	17. 2	6 240 160			Info. Circ. 1995-1, p.15	
	D) COSMOPOLITAN		092JNE164											6 240 160			
31	BRITANNIA	092G 11E	092GNW003	1905-1977, 1988	47 402 533	15 350 561	16	180 845 883	516 960 095 (Pb,Zn,Cd)		1 424 147		1.9% Cu	15 350 561	Massive Sulphide Volcanogenic (G06)	Property File, 1974	
32	BRONSON SLOPE	104B 11E	104B 077								79 000 000	. 48	37 920 000	0.17% Cu, 2.7g/t Ag, 0.006% Mo	Porphyry Calcaikalic (L04)	Info. Circ. 1991-1, p.11; CIM SV 46(1995), pp. 838-850	
33	BULL RIVER	082G 11W	082GNW002	1971-1974	471 899	126 123	91	6 353 628	7 256 050					126 123	Vein Mesothermal (I06)	MINFILE	
34	CALEDONIA	092L 12E	092L 061	1929	1			500	66		68 000	. 34	23 120	6.1% Cu, 704.2Aq, 7.45% Zn	Skarn (K02)	SMF July 5, 1972	
35	CAMBORNE CAMP (4)	082K 13E		Totals:	179 664	965 260	54	53 770 514	85 348+(Pb,Zn,Cd)		206 837		1 978 456				
	A) MERIDIAN		082KNW064	1903-1941	50 881	543 899		165 499						543 899	Vein Mesothermal (I05)	GCNL Apr. 26, 1988	
	B) SPIDER/ECLIPSE		082KNW045	1911-1958	124 436	370 531		53 480 800	85 348+(Pb,Zn,Cd)		25 400	4. 46	113 284	254.74g/t Ag, 6.19% Pb, 6.34% Zn			
	C) GOLDFINCH		082KNW076	1903-1989	4 347	50 830		124 215	(Pb, Zn)		181 437	10. 28	1 865 172	Dorothv Zone		Granges Expl'n, Jan. 1987	
36	CAPOOSE	093F 06E	093F 040								28 301 520	. 3	8 490 456	36g/t Ag; Cu,Pb,Zn	Vein Mesothermal (I05)	Granges, Dec. 13, 1987	
37	CARIBOO-AMELIA (CAMP MCKINNEY)	082E 03E	082ESW020	1894-1962	112 254	2 538 101	37	1 008 979	(Pb,Zn)		29 930	25. 7	769 201		Vein Mesothermal (I05)	PR-Feb. 11/98	
38	CARIBOO-BARKERVILLE CAMP (3)	093H 04E		Totals:	2 744 790	38 321 509	8	4 650 641	(Pb,Zn)		6 636 000		16 902 000				
	A) CARIBOO GOLD QTZ		093H 019	1902-1967	1 952 428	26 851 811		2 850 371			6 600 000	2. 43	16 038 000		Vein Mesothermal (I01)	IWA, 2002	
	B) ISLAND MT. (AURUM)		093H 006	1934-1954	699 536	10 379 382		1 497 021	(Pb,Zn)		36 000	24.	864 000	11 243 382			
	C) MOSQUITO CK		093H 010	1980-1987	92 826	1 090 316		303 249						1 090 316			

Lode Gold Production and Resources in British Columbia (1890-2003)

B.C. LODGE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*producing)	TONNES MINED OR MILLED	GOLD (grams)	PRODUCTION GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
39	CARIBOO-HUDSON (CUNNINGHAM CK)	093A 14W	093A 071	1938-1939	12 240	161 300	85	81 677		32 655	12. 3	401 657	(above 60m level)	562 957	Vein Mesothermal (I01)	Cathedral Gold, 1987	
40	CARMI CAMP (2)	082E 06E		Totals:	4 980	93 124	97	300 922	(Pb,Zn)					93 124	Vein Mesothermal (I05)	MINFILE	
	A) CARMI		082ESE029	1901-1940	4 780	87 929		279 585	(Pb,Zn)					87 929			
	B) BUTCHER BOY		082ESW132	1902-1940	200	5 195		21 337	(Pb, Zn)					5 195			
41	CASINO RED CAP	082F 04E	082FSW158	1951-1965	5 514	81 334	100	23 949	(Pb,Zn)					81 334	Vein Mesothermal (I05)	MINFILE	
42	CATFACE	092F 05W	092F 120							124 259 000	. 069	8 573 871	0.46% Cu, 0.006% Mo Cliff Zone	8 573 871	Porphyry Calcalkalic (L04)	CIM SV 46 (1995), pp.332-326	
43	CHAPLEAU CAMP (2)	082F 11W		Totals:	2 417	59 095	105	434 664		653 040	10. 3	6 726 312		6 785 407	Vein Mesothermal (I01)	SW June 17, 1988	
	A) KILO		082FNW131	1900-1939	2 120	29 640		27 060	(Pb,Zn)					29 640			
	B) CHAPLEAU		082FNW130	1896-1941	297	29 455		407 604		653 040	10. 3	6 726 312	205.7qt Aq	6 755 767			
44	CHAPUT (LUMBY)	082L 07W	082LSE006	1968-1976	1 694	1 214	186	1 697 290	654 +(Mo,Pb,Zn)	507 920	4. 5	2 285 640	Plateau Zone	2 286 854	Vein Mesothermal (I05)	Info. Circ. 1994-1	
45	CHUCHI LAKE	093N 07E	093N 159							50 000 000	. 21	10 500 000	0.21% Cu	10 500 000	Porphyry Alkalic (L03)	Digger Res., Oct. 17, 1991	
46	CHU CHUA (CC)	092P 08E	092P 140						Open pittable	1 043 165	. 54	563 309	10.2g/t Aq, 2.98% Cu, 0.3% Zn	563 309	Massive Sulphide Volcanogenic (G05)	Cdn. Mines Handbook 1992, p. 203	
47	COLUMARIO	103I 09W	103I 077	1934,1935	2 721	21 150	133	58 101						21 150	Vein Mesothermal (I01)		
48	COLUMBIA-EVENING SUN	103P 13W	103P 073	1910-1913	10	31	201	78 473	61+(Pb)	118 000	. 69	81 420	120g/t Aq, 3% Pb	81 451	Vein Mesothermal (I05)	Moracco Expl'n, 1988	
49	COMSTOCK	082F 14E	082FNW077	1898-1988	455	12 387	141	1 687 774	(Pb,Zn)					12 387	Vein Mesothermal (I05)	MINFILE	
50	COPPER CANYON	104G 03W	104G 017						Central	32 400 000	1. 17	37 908 000	17.1g/t Aq, 0.75% Cu	37 908 000	Porphyry Alkalic (L03)	CIM SV 46 (1995), pp.645-649	
51	COPPER KING	092I10E	092INE024	1901-1940	6 768	36 793	114	71 226	184 017					36 793	Vein Mesothermal (I05)	MINFILE	
52	COQUIHALLA CAMP (5)	092H 11W		Totals:	904 631	1 577 324	44	135 432	55 +(Pb, Zn)	2 406 335		8 565 245		10 142 569			
	A) CAROLIN (LADNER CREEK)	092H 11W	092HNNW007 092HNNW018	1982-1984	901 566	1 462 182		112 446		1 621 715 598 620	4. 42 1. 75	7 167 980 1 047 585	Prelim. u/q resource Tailings: potential mill	8 630 162 1 047 585	Vein Mesothermal (I01)	Info Circ. 1997-1 p. 22	
	B) EMANCIPATION C) PIPESTEM D) AURUM	092H 06W	092HSW034 092HNNW011 092HNNW003	1916-1941 1935-1937 1930-1942	1 158 1 498 408	90 104 8 460 16 578		18 818 1 151 3 017	(Pb,Zn) 55	186 000	1. 88	349 680	McMaster zone	439 784 8 460 16 578		CIM '97 (Van), p.81 program	

Lode Gold Production and Resources in British Columbia (1890-2003)

B.C. LODGE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*=producing)	TONNES MINED OR MILLED	GOLD (grams)	GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
53	CRAIGMONT	092I 02W	092ISE035	1961-1988	34 846 139	77 851	103	242 510	402 704 469	445,030 tonnes of Fe produced from dumps: 1970-73 & 1983-90.				77 851	Skarn (K03)	MINFILE	
54	CRONIN	093L 15W	093L 127	1914-1974	24 386	8 772	156	8 169 918	10 394+(Pb,Zn)	117 923	. 34	40 094	428.5g/t Ag, 7.1%Pb, 8.1%Zn	48 866	Vein Mesothermal (I05)	GCNL No. 102, 1988	
55	DARDANELLE	103I 08E	103 I07							181 440	7. 5	1 360 800	17.1g/t Ag	1 360 800	Vein Mesothermal (I05)	GCNL No. 30, 1984	
56	DAVID	082F 08E	082FSE108							96 000	7. 11	682 560		682 560	Vein Mesothermal (I01)	Bapty Res., 1991	
57	DEBBIE CAMP (4) A) 900 zone B) Linda zone C) Mineral zone D) Yellow zone	092F 02E	092F 079 092F 331	1898-1936	365	9 425	150	1 679	88 Totals:	300 754 20 717 52 021 172 072 73 944	7. 82 8. 57 3. 26 3. 67	1 439 614 162 015 445 885 560 451 271 263		1 449 039 162 015 445 885 560 451 271 263	Vein Mesothermal (I01)	SW May 29, 1996	
58	DIVIDEND-LAKEVIEW	082E 04E	082ESW001	1907-1949	94 531	504 396	66	87 244	73 351+(Pb,Zn)					504 396	Skarn (K01)		
59	DOC (GRACY)	104B 08W	104B 014							426 337	9. 2	3 922 300	44.9g/t Ag	3 922 300	Vein Mesothermal (I01)	NM Nov. 7, 1988	
60	DOCTORS POINT	092H 12W	092HNNW071							113 600	2. 16	245 376	6.20g/t Ag	245 376	Vein Mesothermal (I01)	AR 18,365	
61	DOME MOUNTAIN CAMP (3) A) DOME MTN. B) FREE GOLD C) FORKS	093L 10E		Totals:	36 209	373 478	68	157 607	(Pb,Zn)	220 768		3 463 443		3 836 921	Vein Mesothermal (I05)	Geo. Fldwk, 1986, p.212 GCNL Apr. 11, 1994	
			093L 276	1991-1992	30 890	361 439		136 982						361 439			
			093L 023	1981-1982	5 314	11 665		20 034	(Pb,Zn)	200 768	14. 9	2 991 443		2 991 443			
			093L 022	1940-1951	5	374		591	(Pb,Zn)	200 000	23. 6	472 000		484 745			
62	DUSTY MAC	082E 05E	082ESW078	1969, 1975	93 372	606 006	62	10 552 750	2 432 +(Pb,Zn)					606 006	Vein Epithermal (H05)	MINFILE	
63	DUTHIE CAMP (3) A) DUTHIE B) DOME	093L 14W		Totals:	75 542	110 400	93	56 029 135	20 088+(Pb,Zn,Cd)	19 700	2. 55	50 235		160 635	Vein Mesothermal (I05)	MINFILE	
			093L 088	1923-1989	36 314	58 122		49 326 229	6 +(Pb,Zn,Cd)	19 700	2. 55	50 235	207g/t Ag, 5% Pb, 7.5% Zn	108 357			
			093L 089	1953-1988	39 047	52 278		6 702 906	20 082 +(Pb,Zn,Cd)					52 278			
64	EAGLEHEAD (JOY)	104I 06E	104I 008							30 000 000	. 2	6 000 000	0.41% Cu, 0.01% Mo, 2.71g/t Ag	6 000 000	Porphyry Calcalkalic (L04)	CIM SV 37, p.187	
65	EARLY BIRD	103C 16E	103C 001	1913-1939	150	8 739	157	1 244						8 739	Vein Mesothermal (I01)	MINFILE	
66	EAST GOLD	104B 08W	104B 033	1949-1965	31	31 694	117	98 627	30+(Pb,Zn)					31 694	Vein Mesothermal (I05)	MINFILE	
67	ECSTALL	103H 13E	103H 011							6 349 700	. 5	3 174 850	0.6% Cu, 20g/t Ag, 2.5% Zn	3 174 850	Massive Sulphide Volcanogenic (G06)	GCNL Feb. 8, 1994	

Lode Gold Production and Resources in British Columbia (1890-2003)

B.C. LODGE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*=producing)	TONNES MINED OR MILLED	PRODUCTION GOLD (grams)	GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
68	EL ALAMEIN	092H10W	092HNE022	1949-1951	1	6 252	168	778						6 252	Vein Mesothermal (I01)	MINFILE	
69	ELIZABETH	092O 02E	092O 012	1958	8	156	196	156		3 853	41. 1	158 358		158 514	Vein Mesothermal (I01)	GCNL No. 158, 1984	
70	ELK	092H 16W		Totals:	16 570	1 518 777	45	1 903 000		359 200		8 722 536		10 241 313	Vein Mesothermal (I02)	SW May 31/04	Y
			092HNE096	1992-1995	16 570	1 518 777		1 903 000		M+I 164 000 Inf. 195 200	33. 69 16. 35	5 525 160 3 197 376					
71	EMERALD GLACIER	093E 11W	093E 001	1951-1968	8 293	1 524	185	2 596 915	9 014+(Pb,Zn,Cd)	40 800	1. 13	46 104	355g/t Aq, 6.23% Pb, 9.49% Zn	47 628	Vein Mesothermal (I05)	MINFILE	
72	ENGINEER	104M 08E	104M 014	1913-1952, 1995	14 263	561 659	64	278 373		20 000	34.	680 000		1 241 659	Vein Epithermal (H05)	Info. Circ. 1994-1	
73	EQUITY SILVER	093L 01W	093L 001	1980-1994	32 626 492	15 801 709	15	2 219 480 555	84 086 250					15 801 709	Vein Mesothermal (L01)	1995 Annual Report	
74	ESKAY CREEK	104B 09W	104B 008	Totals:	886 238	83 479 860		3 883 356 000		876 895		31 304 589		114 784 449	Massive Sulphide Subaqueous Hot spring (G07)	Barrick, 2003	Y
				1995-2003*	886 238	83 479 860	3	3 883 356 000		A) Direct ship B) Milling	284 264 592 631	56. 4 25. 77	3015 g/t Aq 1013 g/t Aq	16 032 489 15 272 100			
75	ESPERANZA	103P 06W	103P 126	1911-1948	4 524	7 993	158	4 451 307	1 190+(Pb)					7 993	Vein Mesothermal (I05)	MINFILE	
76	FAIRVIEW CAMP (5)	082E 04E		Totals:	157 476	758 301	57	6 958 768	14 414+(Pb,Zn)	868 450		3 661 662		4 419 963	Vein Mesothermal (I05)	Property File, 1987	
	A) FAIRVIEW		082ESW008	1937-1961	87 692	285 215		3 774 816	9 087 +(Pb)					285 215			
	B) MORNING STAR		082ESW006	1893-1941	22 143	252 687		965 530	926 +(Pb,Zn)	52 450	11. 16	585 342	37.7g/t Aq	252 687			
	C) STEMWINDER		082ESW007	1893-1956	27 666	100 310		532 797	(Pb,Zn)	816 000	3. 77	3 076 320		3 176 630		NM Apr. 17, 1995	
	D) SUSIE		082ESW090	1932-1976	17 564	83 294		1 520 252	4 401+(Pb,Zn)					83 294		MINFILE	
	E) STANDARD		082ESW091	1961-1962	2 411	36 795		165 343	(Pb,Zn)					36 795			
77	FANDORA CAMP (2)	092F 04E		Totals:	972	45 660	110	8 367	9 +(Pb,Zn)	181 434	12. 74	2 311 469		2 357 129	Vein Mesothermal (I06)	SW Jun. 4, 1990	
	A) FANDORA		092F 041	1960-1964	972	45 660		8 367	9+ (Pb,Zn)	181 434	12. 74	2 311 469		2 357 129			
78	FIDDLER	103I16W	103I 048	1926-1952	564	5 785	171	22 705	(Pb,Zn)					5 785	Vein Mesothermal (I01)	MINFILE	
79	FRANKLIN MTN. CAMP (2)	082E 04W		Totals:	203 292	1 733 948	43	43 319 344	12 665+(Pb,Zn)	16 000	2. 2	35 200		1 769 148	Vein Mesothermal (I05)	MINFILE	
	A) UNION		082ENE003	1913-1946,1988	202 839	1 727 012		43 305 752	12 665+(Pb,Zn)	16 000	2. 2	35 200	65g/t Aq	1 762 212			
	B) HOMESTAKE		082ENE051		453	6 936		13 592	(Pb,Zn)					6 936			
80	FRASERGOLD	093A 07E	093A 150							12 000 000	1. 85	22 200 000	Geological Reserves to 100m depth	22 200 000	Vein Mesothermal (I01)	GCNL No. 37, 1992	

Lode Gold Production and Resources in British Columbia (1890-2003)																	
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FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*=producing)	TONNES MINED OR MILLED	GOLD (grams)	GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
81	FRENCH PEAK	093M 07W	093M 015	1964-1974	52	124	198	388 415	1 250+(Pb,Zn)	2 630	2. 4	6 312	411g/t Aq, 5%Cu, 14% Pb	6 436	Vein Mesothermal (I05)	CIM SV 37,p. 185	
82	G-SOUTH (THUNDER, AHBAU CREEK)	093G 01W	093G 007							45 355	10. 2	462 621	Discovery zone	462 621	Vein Mesothermal (I05)	SW Feb. 14, 1991	
83	GALORE CREEK CAMP (STIKINE COPPER) (3)	104G 03W							Totals (@0.5% Cu equiv cut-off)	384 700 000		162 352 000	2 678 600 t Cu	162 352 000	Porphyry Alkalic (L03)	NovaGold PR May 5/04	Y
			104G 090 104G 095						Indicated Inferred	285 900 000 98 800 000	. 44 . 37	125 796 000 36 556 000	0.73% Cu, 5.7g/t Ag 0.54% Cu, 4.8g/t Ag	125 796 000 36 556 000			
84	GEORGE GOLD-COPPER	104A 04W	104A 129							180 000	2. 1	378 000	17.1g/t Aq, 2% Cu	378 000	Vein Mesothermal (L01)	AR 6,382	
85	GEORGIA RIVER	103O 16E	103O 013	1937	454	10 233	147	12 752	(Pb)	272 130	27. 7	7 538 001	14.8g/t Ag	7 548 234	Vein Mesothermal (I02)	GCNL Jun. 20, 1995	
86	GERLE GOLD	094D 16W	094D 006							45 355	7. 5	340 163		340 163	Vein Mesothermal (I01)	Gerle Gold, May, 1987	
87	Giant Copper Camp (2)			Totals:	94	716		313 020		145 373	. 38	55 242		55 958	Porphyry Calcalic (L04)	Info. Circ. 1999-1 p.11	
	A) AM B) INVERMAY	092H 06W	092HSW001 092HSW002	1936-1947	94	716		313 020		145 373	. 38	55 242	0.47% Cu, 11.19g/t Ag	55 242 716			
88	GIBALTAR	093B 08E	093B 012	1972-1998 2004-	305 846 091	143 368	87	105 478 052	876 712 378 (Mo)	189 000 000	. 007 est	1 323 000	0.31% Cu, 0.01% Mo	1 466 368	Porphyry Calcalic (L04)	Taseko 2004 CIM SV 46 (1995), pp. 201-213	Y
89	GIVEOUT CREEK CAMP (6)	082F 06W		Totals:	228 204	826 922	56	639 852	6 873 535+(Pb,Zn)	240 544		2 162 630		2 989 552	Vein Mesothermal (I05)	MINFILE	
	A) ATHABASCA B) VENUS C) CALIFORNIA D) SILVER KING E) DAYLIGHT-BERLIN F) IRENE		082FSW168 082FSW166 082FSW169 082FSW176 082FSW175 082FSW171	1898-1943 1900-1941 1910-1949 1889-1958 1937-1949 1939	20 219 4 197 1 454 202 049 327 15	631 800 107 120 70 000 8 896 8 832 274		201 800 95 486 122 600 138 214 612 4 977 377	13+(Pb,Zn) 6+(Pb) (Pb,Zn) 6 789 739+(Pb,Zn) (Pb,Zn)	18 144 36 000	8. 57 29. 14	155 494 1 049 040		787 294 107 120 1 119 040 8 896 8 832 958 345		AR 17,184 AR 11,027	
90	GLACIER CREEK CAMP (6)			Totals:	53 884	322 295	72	11 423 946	14 338+(Pb,Zn)	18 000	. 27	4 860		327 155	Vein Mesothermal (I05)	MINFILE	
	A) DUNWELL B) PORTLAND CANAL C) L&L/KATHERINE	103P 13W	103P 052 103P 068 103P 076	1926-1937 1911-1912 1913-1925	45 657 8 164 63	303 067 19 035 193		10 222 965 804 603 396 378	11 714+ (Pb, Zn) (Pb) 10+(Pb,Zn)	18 000	. 27	4 860	31g/tAq, 2.1% Zn	303 067 19 035 5 053		Morocco Exp'n, 1988	
91	GLACIER GULCH (NORTH)	093L 14W	093L 107	1933-1939	165	9 236	153	36 919	(Pb,Zn)					9 236	Vein Mesothermal (I05)	MINFILE	
92	GOAT	104A 04E	104A 002	1975-1981	3 186	5 475	175	1 794 049	153+(Pb,Zn)	8 800	10. 6	93 280	4,782.9g/t Ag	98 755	Vein Mesothermal (I05)	NM Mar. 1, 1979	
93	GOLDSTREAM	082M 09W	082M 141	1983-1996	2 211 228	42 363	111	26 228 450	78 269 389 (Zn)					42 363	Massive Sulphide Volcanogenic (G04)	MINFILE	
94	GOLD HILL CAMP (3)	082F06W		Totals:	115	9 424	151	7 837	1 558					9 424	Vein Mesothermal (I05)	MINFILE	
	A) GOLD HILL		082FSW092	1903-1925	115	9 424		7 837	1 558					9 424			

Lode Gold Production and Resources in British Columbia (1890-2003)																	
B.C. LODE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*=producing)	TONNES MINED OR MILLED	GOLD PRODUCTION (grams)	GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
95	GOLDEN BEAR	104K 01	104K 079	Totals: 1990-1994; 1997-2002 (heap leach)	1 313 022	10 562 757	20	2 191 107						10 562 757	Vein Epithermal (H05)	Wheaton River, 1998	
96	GOLDEN CACHE (AMPLE/GOLDMAX)	092J09E	092JNE094	1897-1901	2 789	22 611	128							22 611	Vein Mesothermal (I01)	MINFILE	
97	GOLDEN LION	094E 11W	094E 077							2 054 355	. 96	1 972 181	4.8g/t Aq. 0.49% combined Pb-Zn	1 972 181	Vein Epithermal (H05)	AR 15,779	
98	GOLDEN STRANGER	094E 06W	094E 076						preliminary	498 905	2. 74	1 367 000		1 367 000	Vein Epithermal (H05)	Rpt. to shareholders Mar. 30, 1989	
99	GOLSKEISH (MAY)	103P 05W	103P 027	1917-1929	47 846	149 109	86	822 053						149 109	Vein Mesothermal (I01)	MINFILE	
100	GRANBY POINT	103P 05W	103P 022	1916-1938	142 920	233 585	75	7 910 240	79+(Pb)					233 585	Vein Mesothermal (I01)	MINFILE	
101	GRANDUC	104B 01W	104B 021	1970-1978, 1981-1984	15 559 369	2 000 061	41	124 048 961	190 143 710	9 887 390			1.79% Cu	2 000 061	Massive Sulphide Volcanogenic (G04)	MINFILE	
102	GRANISLE	093L 16E	093L 146	1966-1982	52 700 000	6 832 716	27	69 752 525	214 299 455 (7.25 Mo)	119 000 000	. 15	17 850 000	0.41% Cu	24 682 716	Porphyry Calcalcalic (L04)	CIM SV 46 (1995), pp.256-289	
103	GRANITE POORMAN CAMP (6)	082F 06W		Totals:	163 138	2 060 763	40	1 999 556	162 125+(Pb,Zn,Cd)	16 328	9. 26	151 197		2 211 960	Vein Mesothermal (I05)	MINFILE	
	A) KENVILLE	082FSW086		1890-1954	158 212	2 024 216		861 069	1 582+(Pb,Zn,Cd)	16 328	9. 26	151 197	240g/t Aq. 8.2% Pb,8%	2 175 413			
	B) EUREKA	082FSW084		1905-1954	3 603	19 190		1 124 747	159 170+(Pb)					19 190			
	C) VENANGO	082FSW087		1939-1963	160	11 758		13 655	(Pb,Zn)					11 758			
	D) STAR	082FSW083		1904-1934	1 163	5 599		85	42+(Pb,Zn)					5 599			
104	GRANITE SCHEELITE	092H 07W	092HSE101							72 568	9. 08	658 917	79.87g/t Ag	658 917	Vein Mesothermal (I02)	SMF Feb. 28, 1980	
105	GREENWOOD CAMP TOTALS (53)	082E 02E		Totals:	16 364 461	39 982 832	7	310 232 328	298 805 360+(Pb,Zn)	2 036 792		6 367 510		46 350 342			
105A	PHOENIX AREA SKARNS (6) i) PHOENIX (GREENWOOD)	082ESE020		Totals:	14 748 725	31 535 270		198 325 850	254 024 054+(Pb)					31 535 270	Skarn (K01)		
	ii) RAWHIDE	082ESE026		1900-1978	13 055 128	28 340 619		183 035 743	235 692 705+(Pb)					28 340 619			
	iii) SNOWSHOE	082ESE025		1904-1916	855 634	1 055 668		6 909 502	8 441 446					1 055 668			
	iv) BROOKLYN	082ESE013		1900-1911	545 129	1 283 993		4 949 950	6 322 089					1 283 993			
				1900-1960	292 834	854 990		3 430 655	3 567 397					854 990			
105B	GREENWOOD REGIONAL SKARNS (11) i) MOTHER LODE	082ESE034		Totals:	1 339 991	5 967 517		32 609 106	44 525 275	1 726 888		3 543 747		9 511 264			
	ii) EMMA	082ESE062		1900-1962	584 211	5 390 837		21 405 520	34 915 323	407 288	. 51	207 717	4.45g/t Aq. 0.65% Cu	5 598 554	Skarn (K04)	SW Feb 21, 1990	
	iii) SUNSET	082ESE038		1901-1927	241 538	211 843		2 433 964	2 350 348					211 843			
	iv) ORO DENORO	082ESE063		1900-1918	109 305	144 598		746 938	866 477					144 598			
	v) B.C./EHOLT	082ESE060		1903-1917	123 782	116 450		953 369	1 690 617	1 058 700	. 7	741 090	0.95% Cu, 10.3a/t Ag	857 540			
	vi) CITY OF PARIS	082ESE042		1900-1938	93 874	31 165		6 664 594	4 093 971					31 165			
	vii) GREYHOUND	082ESE050		1900-1963	1 926	26 624		139 342	60 390+(Pb,Zn)					26 624			
	viii) MARSHALL	082ESE031		1970-1971	183 823	15 551		349 007	596 928				(incl. Greyhound)	15 551			
	ix) BLUEBELL	082ESE188		1967-1975	370	15 210		17 635	472 + (Pb, Zn)					15 210			
	x) MORRISON	082ESE052		1938-1939	353	8 055		3 795	422					8 055			
	xi) LEXINGTON/GRENOBLE	082ESE041		1901-1903	2 647	7 153		26 033	10 717					7 153			
				1950-1951	8	31		8 305	(Pb,Zn)					2 166 471			
										Lexington/Grenoble totals (@6g/t Au equiv cut-off)							
										210 900		2 166 440					
										M & I 152 600	10. 3	1 571 780	1.6% Cu				
										Inferred 58 300	10. 2	594 660	1.7% Cu			SW May 19/04 Y MINFILE	
										50 000	8. 57	428 500		428 500			
	xii) SYLVESTER K	082ESE046															

Lode Gold Production and Resources in British Columbia (1890-2003)																	
B.C. LODE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*=producing)	TONNES MINED OR MILLED	GOLD (grams)	GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
Greenwood Camp cont.																	
105C	DENTONIA AREA VEINS (7)			Totals:	131 347	1 387 816		74 619 529									
	i) DENTONIA (JEWELL)		082ESE055	1900-1985	124 644	1 348 459		8 762 246	6 535+(Pb,Zn)	90 710	10. 96	994 182		2 381 998	Vein	MINFILE	
	ii) NORTH STAR		082ESE152	1919-1940	5 309	23 700		8 054 963	6 482+(Pb,Zn)	90 710		994 182	68.56g/t Ag	1 348 459	Mesothermal (I05)	NM May 29, 1975	
	iii) AMANDY		082ESE126	1936-1941	1 059	10 637		475 285	(Pb,Zn)					23 700			
	iv) GOLD DROP		082ESE153	1926-1988	335	5 020		196 104						10 637			
								35 894	53 +(Pb,Zn)					5 020			
105D	SKOMAC		082ESE045	1903-1983	3 574	18 550		851 893	864 +(Pb,Zn)	37 191	3. 4	126 449	342.8g/t Ag, 2% Zn	144 999	Vein	NM Apr. 9, 1981	
															Mesothermal (I05)		
105E	NO. 7		082ESE043	1901-1945	13 748	92 409		3 109 897	(Pb,Zn)					92 409	Vein	MINFILE	
															Mesothermal (I05)		
105F	GREENWOOD VEINS (20)			Totals:	46 909	380 982		60 373 935	9 798	77 103		211 262		592 244	Vein		
	i) PROVIDENCE		082ESE001	1893-1973	10 426	183 384		42 551 891	29 +(Pb, Zn)					183 384	Mesothermal (I05)		
	ii) SKYLARK (OB)		082ESE011	1893-1989	35 167	112 721		17 033 147	9 536+(Pb,Zn)	77 103	2. 74	211 262	685.6g/t Ag	323 983		AR 15,731	
	iii) EPU		082ESE006	1903-1947	571	44 601		229 478	(Pb,Zn)					44 601			
	iv) GOLDFINCH		082ESE004	1902-1944	299	18 102		88 426	(Pb,Zn)					18 102		MINFILE	
	v) BAY		082ESE005	1904-1941	447	16 981		14 463						16 981		MINFILE	
	vi) ELKHORN		082ESE002	1905-1947	179	5 193		456 530	(Pb,Zn)					5 193			
105G	ATHELSTAN AREA (3)			Totals:	72 543	558 860		1 393 477	175 312+(Pb,Zn)	104 900		1 491 870		2 050 730	Vein		
	i) WINNIPEG		082ESE033	1900-1940	53 316	363 128		1 136 815	86 463+(Pb)				17.83g/t Ag, 0.7% Cu	363 128	Mesothermal (I05)	Attwood, 1989	
	ii) ATHELSTAN		082ESE047	1900-1940	16 739	157 195		186 681	50 796+(Pb)	Golden Crown totals (@6g/t Au equiv cut-off):				157 195			
	iii) GOLDEN CROWN		082ESE032	1900-1941	2 488	38 537		69 981		104 900		1 491 870		1 530 407		SW-May19/04	Y
										M & I 30 700	17. 9	549 530	0.8% Cu	549 530			
										Inferred 74 200	12. 7	942 340	0.6% Cu	943 340			
105H	KING SOLOMON		082ESE054	1901-1955	1 248	7 869		52 906	59 161					7 869	Vein		
															Mesothermal (I05)		
105I	HUMMINGBIRD		082ESE057	1900-1950	942	23 575		52 501	254 +(Pb,Zn)					23 575	Vein	MINFILE	
															Mesothermal (I05)		
105J	SENATOR		082ESE187	1903-1905	5 178	9 984		22 674	10 618					9 984	Vein	MINFILE	
															Mesothermal (I05)		
106	HALL CAMP (6)	082F 06E			8 929	217 440	77	105 529	181+(Pb,Zn)					217 440	Vein	MINFILE	
	A) FERN		082FSW183	1896-1942	8 619	196 448		16 515						196 448	Mesothermal (I05)		
	B) EUPHRATES		082FSW186	1928-1960	10	14 401		76 543	(Pb,Zn)					14 401			
	C) BEAR		082FSW182	1937-1942	114	4 167		1 897						4 167			
	D) GOLDEN AGE		082FSW185	1928-1973	155	1 243		9 673	107+(Pb,Zn)					1 243			
	E) CANADIAN BELLE		082FSW184	1939-1940	24	840		280						840			
	F) GOLD KING		082FSW181	1931-1940	7	341		621						341			
107	HANK	104G 01W	104G 107							226 775	2. 3	521 583		521 583	Vein	Lac Minerals, 1987	
															Epithermal (H04)		
108	HARPER CREEK	82M 12W	082M 009							96 000 000	. 04	3 840 000	0.41% Cu	3 840 000	Massive Sulphide Volcanogenic (G06)	Info. Circ. 1997-1 p.29	
109	HARRISON GOLD (ABO)	092H 05E	092HSW092	1973-1981	680	31 590	118	10 139	616	1 800 000	2. 8	5 040 000		5 071 590	Vein	SW Feb. 27, 1992 AR 20,144	Y
															Mesothermal (I01)		
110	HEARNE HILL	093M 01W	093M 006							14 230 000	. 186	2 646 780	0.6% Cu	2 646 780	Porphyry Calcalcalic (L04)	Info Circ. 1999-1, p. 11 CIM SV 46(1995), pp.290-303	

Lode Gold Production and Resources in British Columbia (1890-2003)																	
B.C. LODE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*=producing)	TONNES MINED OR MILLED	GOLD (grams)	PRODUCTION GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
111	HEDLEY CAMP (7)	092H 08E		Totals:	15 019 367	76 735 496	4	18 802 842	1 872 984	175 977	1. 2	211 172		76 946 688	Skarn (K04)	MINFILE	
	A) NICKEL PLATE		092HSE038	1904-1996	13 675 146	66 166 980		15 941 519	981 030					6 616 980			
	B) MASCOT FRACTION		092HSE036	1936-1949	1 100 473	8 449 392		25 339 384	870 817					8 449 392			
	C) FRENCH		092HSE059	1950-1983	69 508	1 362 392		180 616	20 535					1 362 392			
	D) HEDLEY TAILINGS (CANDORADO)		092HSE144	1988-90, 1994-1996	119 002	480 026		11 800									
	E) GOOD HOPE		092HSE060	1945 -1982	11 115	166 915		119 539	602				Heap Leach	480 026			
	F) MASCOT TAILINGS		092HSE244	1995-1996	42 640	93 311		9 953		175 977	1. 2	211 172	Heap Leach	166 915			
	G) CANTY		092HSE064	1939-41, 1991	1 483	16 480		31						304 483			
														16 480			
112	HIGHLAND VALLEY COPPER CAMP (3)	092I 06E		Totals:	1 151 623 936	8 749 663	23	1 393 803 763	4 306 327 921	252 300 000	. 03	7 569 000		16 318 663	Porphyry Calcaikalic (L04)	CIM SV 46 (1995), pp. 161-191	
	A) HIGHLAND VALLEY COPPER (HVC)	(amalgamation of Lornex and Valley in 1996)	092ISW012	1986-2003*	787 223 286	7 371 659		1 024 836 013	2 937 134 225 (34 178 806 Mo)	252 300 000	. 03	7 569 000	0.42% Cu, 0.081% Mo, 4.8g/t Ag	14 940 659			
	B) BETHLEHEM COPPER		092ISE001-006	1963-1982	92 834 841	1 279 833		99 826 893	398 112 545 (651 048 Mo)					1 279 833			
	C) LORNEX		092ISW045	1972-1986	271 565 809	98 171 (gold only before 1980s)		269 140 857	971 081 151 (29 236 832 Mo)	See Highland Valley Copper (107B) from 1986 onward mined grade = 0.421% Cu				98 171			
113	HOLBERG INLET CAMP (2)	092L 12		Camp totals:						308 700 000		102 253 700		102 253 700	Porphyry Calcaikalic (L04)	CIM SV 46 (1995), pp. 367-376	
	A) HUSHAMU (EXPO)	092L 12E	092L 240						Hushamu totals: Meas = Ind (@ 0.2% Cu cut-off) Inf (@0.2% Cu cut-off)	283 700 000 230 900 000 52 800 000 25 000 000	. 309 . 377 . 44	91 253 700 71 348 100 19 905 600 11 000 000	0.28% Cu, 0.009% Mo, 0.28% Cu 0.35% Cu, 0.006% Mo	91 253 700 71 348 100 19 905 600 11 000 000			
	B) RED DOG	092L 12W	092L 200														
114	HOMESTAKE	082M 04W	082M 025	1926-1941	6 940	11 259	145	8 750 829	9 138+(Pb,Zn)	249 906	. 58	144 945	226.6g/t Ag, 0.28% Cu, 36.7% Ba, 2.19% Zn, 1.24% Pb	156 204	Massive Sulphide Volcanogenic (G06)	Kamad Silver, 1986	
115	HOMESTAKE	082F14W	082FNW213	1903-1971	363	7 463	161	976 790	(Pb,Zn)					7 463	Vein Mesothermal (I05)	MINFILE	
116	HORN SILVER	082E 04E	082ESW002	1915-1984	433 396	332 992	71	127 194 850	30 034+(Pb,Zn)					332 992	Vein Mesothermal (I05)	MINFILE	
117	HOWARD	082F 03E	082FSW199	1937-1970	19 806	212 121	78	1 613 871	(Pb,Zn)					212 121	Vein Mesothermal (I05)	MINFILE	
118	HUCKLEBERRY	093E 11E	093E 037	1997-2003*	43 424 714	1 213 460	49	34 038 000	217 912 872 (3 008 170 Mo)	25 018 000	. 056	1 501 080	.51% Cu, 3 g/t Ag,	2 714 540	Porphyry Calcaikalic (L04)	Imperial Metals, 2003 CIM SV 46 (1995), pp.313-321	
119	HUNTER	103H 01W	103H 034	1933	3	933	187	373	40	94 338	12.	1 132 056		1 132 989	Vein Mesothermal (I01)	GCNL June 13, 1984	
120	HUNTER V	082F 03E	082FSW014	1902-1929	56 820	31 413	119	8 464 402						31 413	Massive Sulphide Irish type/Sedex (E13)	MINFILE	
121	HUNTER BASIN CAMP (2)	093L 11E		Totals:	561	22 966	127	1 410 550	87 065					22 966	Vein Mesothermal (I05)	MINFILE	
	A) KING		093L 041	1915-1941	293	15 563		1 153 483	44 356					15 563			
	B) RAINBOW		093L 044	1915-1941	268	7 403		257 067	42 709					7 403			

Lode Gold Production and Resources in British Columbia (1890-2003)

B.C. LODGE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*=producing)	TONNES MINED OR MILLED	GOLD PRODUCTION (grams)	GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
122	INDIAN CHIEF	092E 08W	092E 011	1904-1938	73 608	22 500	129	1 707 000	1 102 000	1 900 000	. 31	589 000	1.5% Cu, 23.2a/t Ag	611 500	Skarn (K01)	AR 462	
123	INEL	104B 10W	104B 113							317 485	3. 4	1 079 449	13.3a/t Ag 0.1% Cu, 0.1% Pb, 2.7%	1 079 449	Vein Mesothermal (I02)	AR 22,026	
124	ISLAND COPPER	092L 11W	092L 158	1971-1995	366 718 831	35 267 550	9	294 105 533	1 227 330 387 (32 010 Mo) (Re)					35 267 550	Porphyry Calcalkalic (L04)	MINFILE, CIM SV 46 (1995), pp. 214-238	
125	J & L (McKINNON CK.)	082M 08E	082M 003						Main:	3 600 000	7. 24	26 064 000	81a/t Ag, 3.0% Pb, 3.9% Zn + As	26 064 000	Massive Sulphide Irish-type/Sedex (E13/E14)	SW July 31, 1991	
126	JD (Toodoggone)	094E 06E	094E 171						Yellowjacket:	1 000 000			54.9a/t Ag, 2.5% Pb,				
127	JEDWAY CAMP (3)	103B 06E		Totals:	13 463	53 496	106	869 702	578 197					650 712	Vein Epithermal (H05)	GCNL Jan. 13, 1995	
	A) LILY-IKEDA		103B 028	1906-1920	13 410	51 195		862 548	574 055					51 195	Skarn (K01)	MINFILE	
128	JOHNNY MTN CAMP (2)	104B 11E		Totals:	227 247	2 815 393	36	4 348 814	1 008 109	51 216		2 883 936		5 699 329	Vein Mesothermal (I02)	Info. Circ. 1994-19	
	A) JOHNNY MTN. (REG)		104B 107	1988-1990, 1993	227 247	2 815 393		4 348 814	1 008 109	24 000	11. 3	271 200	22.0a/t Ag, 0.23% Cu	3 086 593		Skyline Expl'n, 1994	
	B) McFADDEN		104B 260							27 216	96.	2 612 736		2 612 736			
129	KALAMAKA	082L 03E	082LSW050	1935-1944	6 592	90 137	98	108 052	208 +(Pb,Zn)					90 137	Vein Mesothermal (I05)	MINFILE	
130	KALAPPA CAMP (2)	092F04W		Totals:	1 389	18 630	136	111 038	27 549					18 630	Vein Mesothermal (I05)	MINFILE	
	A) KALAPPA		092F 077	1913-1914	1 372	17 697		110 229	27 380					17 697			
131	KALUM LAKE	103I 15W	103I 019	1940	10	375	192	560		9 434	16. 1	151 887		152 262	Vein Mesothermal (I05)	Property File, 1987	
132	KATIE	082F 03W	082FSW291							200 000 000 (potential)	. 17	34 000 000	0.17% Cu	34 000 000	Porphyry Alkalic (L03)	SW Mar. 12, 1991 CIM SV 46 (1995), pp. 666-673	
133	KEMESS CAMP (2)	094E 02			81 374 000	42 213 818	6	50 626 000	150 525 163	505 715 448		192 449 098		234 662 916	Porphyry Calcalkalic (L04)	Northgate AR 2003 Y CIM SV 46 (1995), pp.377-396	
	A) Kemess South	094E 02E	094E 094	1998-2003*	81 374 000	42 213 818		50 626 000	150 526 163	91 715 448	. 7	64 109 098	0.234% Cu	106 322 916			
	B) Kemess North	094E 02W	094E 021							414 000 000	. 31	128 340 000	0.16% Cu	128 340 000			
133a	KENA									23 970 000		23 950 980		23 950 980	Porphyry Alkalic (L03)	Technical Report Sultan Minerals Inc. June 3/04	
	A) Kena (Gold Mtn. zone)	082F 06W	082FSW379					Meas. + Ind. (@ .50 g/t Au cut-off) Inf. (@ .50 g/t Au cut-off)	5 490 000 10 710 000	1. 04 . 967		5 709 600 10 356 570		5 709 600 10 356 570			
	B) Kena Gold zone	082F 06W	082FSW237					Meas. + Ind. (@ .50 g/t Au cut-off) Inf. (@ .50 g/t Au cut-off)	6 330 000 1 440 000	. 969 1. 216		6 133 770 1 751 040		6 133 770 1 751 040			
134	KENNEDY RIVER CAMP (5)			Totals:	396	9 704	149	4 819	11	197 920		3 512 064		3 521 768	Vein Mesothermal (I06)	SW Feb. 14, 1989 AR 18,693	
	A) BEAR		092F 044							160 000	17. 4	2 784 000	Bear, Black	2 784 000			
	B) SHACK		092F 045							37 920	19. 2	728 064		728 064			
	C) LEORA		092F 031	1902-1915	383	8 771		2 831						8 771			
135	KERR	104B 08W	104B 191							140 800 000	. 36	50 688 000	0.75% Cu; Ag	50 688 000	Porphyry Calcalkalic (L04)	Canaccord Rpt May '04 CIM SV 46(1995), pp. 509-523	

B.C. LODE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*=producing)	TONNES MINED OR MILLED	GOLD (grams)	GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
136	KLIYUL	094D 09E	094D 023							2 300 000	1. 3	2 990 000	0.45% Cu, 6.9g/t Aq	2 990 000	Skarn (K04)	Info. Circ. 1995-1 p.22	
137	KUTCHO CREEK CAMP (3)	104I 01W	104I 060							21 000 000		5 070 000		5 070 000	Massive Sulphide Volcanogenic (G06)	Canaccord Rpt May '04 CIM SV 37, p.122	
									Totals: Kutcho Main Kutcho West Sumac West	14 200 000	. 3	4 260 000	1.76%Cu, 3.47%Zn, 34.2g/t				
										1 500 000	. 54	810 000	3.37%Cu, 5.71%Zn, 14.4g/tAg, 1.62%Cu				
										5 300 000	?						
138	LARA (CORONATION)	092B 13W	092B 129							528 839	4. 73	2 501 408	100.09g/t Aq, 1.01% 1.22% Pb, 5.87% Zn	2 501 408	Massive Sulphide Volcanogenic (G06)	GCNL Sept. 29, 1992	
139	LAWYERS (+ AL + METS)	094E 06E	094E 066	1989-1992	619 869	5 401 981	28	113 184 127						5 401 981	Vein Epithermal (H05)	SW May 22, 1997	
140	LH	082F 14W	082FNW212	1939	196	3 452	182	1 928		59 040	8. 57	505 973		509 425	Vein Mesothermal (I01)	Cons. Quebec Gold, Ann. Rpt., Jan. 31, 1946	
141	LINDQUIST (DEER HORN)	093E 06W	093E 019							249 425	10. 7	2 668 848	274.2a/t Aq, Wo	2 668 848	Vein Epithermal (H05)	CIM SV 37, p.186	
142	LITTLE BERTHA CAMP (3)	082E01W		Totals:	1 975	22 178	131	201 889	15 325+(Pb)					22 178	Vein Mesothermal (I05)	MINFILE	
	A) LITTLE BERTHA		82ESE074	1900-1939	876	13 251		120 276	29 +(Pb)					13 251			
	B) GOLDEN EAGLE		82ESE079	1900-1941	1 099	8 927		81 613	15 296					8 927			
143	LITTLE GEM	092J 15W	092JNE068							27 705	21. 74	602 307	2.05% Co	602 307	Vein Mesothermal (I05)	GCNL No. 87, 1979	
144	LLOYD-NORDIK	093A 12E	093A 160							2 930 000	. 401	1 174 930	.531% Cu	1 174 930	Porphyry Alkalic (L03)	GCNL Mar. 25, 1996	
145	LORRAINE	093N 14W	093N 002							31 940 000	. 17	5 429 800	0.66% Cu, 4.7a/t Aq	5 429 800	Porphyry Alkalic (L03)	SW Mar. 31, 1998	
146	LOUISE LAKE	093L 13E	093L 079							50 000 000	. 31	15 500 000	0.3% Cu, 0.02% Mo	15 500 000	Porphyry Calcaikalic (L04)	SW May 5, 1992 CIM SV 46 (1995), pp. 416-421	
147	LUCKY JIM	092K 03W	092K 015	1909-1927	478	7 371	162	7 123	11 274	12 700	10. 97	139 319	17.14g/t Aq, 2% Cu	146 690	Skarn (K01)	GCNL Apr. 28, 1986	
148	LUCKY SEVEN	103I 08W	103I 099	1918	91	6 221	169							6 221	Vein Mesothermal (I05)	MINFILE	
149	LUSTDUST	093N 11W	093N 009							1 133 750	4. 29	4 863 788		4 863 788	Manto Skarn (J01)	SW July 13, 1992	
150	MACKTUSH	092F 02W	092F 012							137 891	18. 52	2 553 741	78.52a/t Aq, 0.75% Cu	2 553 741	Vein Mesothermal (I06)	Northwest Prospector, 1988	
151	MAMIE	093L 14W	093L 091							55 330	10. 97	606 970	102.84g/t Aq, 0.7% Cu, 7% Zn	606 970	Vein Mesothermal (I05)	Cons. Silver Std., 1985	

Lode Gold Production and Resources in British Columbia (1890-2003)

B.C. LODE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*=producing)	TONNES MINED OR MILLED	GOLD (grams)	GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
152	MARY MAC	092J 15E	092JNE067	1974	4					22 300	7. 43	165 689		165 689	Vein Mesothermal (I01)	AR 11,647	
153	MARY MCQUILTON CAMP (2)	09205W		Totals:	141	12 287	142	6 160	477 +(Pb)					12 287	Vein Mesothermal (I05)	MINFILE	
	A) MARY MCQUILTON		092F 122	1935-1938	78	7 217		3 204	265					7 217			
	B) BIG BOY		092F 123		63	5 070		2 956	212 +(Pb)					5 070			
154	MCPHEE	082F05E	082FSW375	1936-1941	144	10 265	146	1 772						10 265	Vein Mesothermal (I05)	MINFILE	
155	MEGABUCKS (WOODJAM)	093A 06W	093A 078							2 056 000	. 93	1 912 080	0.13% Cu	1 912 080	Porphyry Alkalic (L03)	SW Mar. 26, 1990	
156	MERRY WIDOW CAMP (2)	092L 06E		Totals:	2 656 061	3 931 702	30	12 219 624	42 430 209	272 154	1.	272 154	1.6% Cu, 30% Fe	4 203 856	Skarn (K01)	Conf. Rpt. Jan. 8, 1990	
	A) OLD SPORT		092L 035	1962-1973	2 591 674	3 868 842		11 731 152	41 193 033					3 868 842			
	B) BENSON LAKE (MERRY WIDOW)		092L 091	1968-1969	64 387	62 860		488 472	1 237 176	272 154	1.	272 154	1.6% Cu, 30% Fe	335 014			
157	METEOR CAMP (2)	082F14W		Totals:	1 926	14 079	139	4 891 178	(Pb,Zn)					14 079	Vein Mesothermal (I05)	MINFILE	
	A) METEOR		082FNW137	1897-1985	1 764	13 177		4 724 994	(Pb,Zn)					13 177			
158	METS	094E 06W	094E 093							54 068	11. 66	630 433		630 433	Vein Epithermal (H05)	NM Sept 23, 1992	
159	MIDWAY	082G04W	082GSW021	1933-1962	1 168	9 082	154	85 534	108 +(Pb,Zn)					9 082	Vein Mesothermal (I05)	MINFILE	
160	MILLIE MACK	082K 04E	082KSW051	1899-1979	382	9 829	148	671 794	32+(Pb,Zn)	1 542 070	4. 79	7 386 515	222.82g/t Ag	7 396 344	Vein Mesothermal (I05)	GCNL May 1, 1989	
161	MINTO CAMP (4)	092J 15W		Totals:	117 008	714 810	58	1 600 684	9 711+(Pb)	1 120 463		7 435 864		8 150 674	Vein Mesothermal (I01)		
	A) MINTO		092JNE075	1934-1940	79 073	546 106		1 573 314	9,673+(Pb)					546 106			
	B) WAYSIDE		092JNE030, 092INE121	1915-1937	36 992	166 122		26 064		283 922	3. 43	973 852	2.0% Cu,2.5% Zn	1 139 974		Cdn. Mines Handbook 1992 p. 69	
	C) CONGRESS		092JNE029	1937	943	2 582		1 306	38	425 625	9. 43	4 012 952		4 015 534	(I09)	News Release	
	D) RELIANCE		092JNE033							410 916	5. 96	2 449 059		2 449 059	(I09)	GCNL Apr. 14, 1998	
162	MOLLY HUGHES	082K03W	082KSW002	1899-1980	2 578	25 790	125	9 448 400	2 +(Pb, Zn)	9 072	5. 8	52 618	1282.4g/t Ag	78 408	Vein Mesothermal (I05)	Property File, 1978	
163	MONASHEE	082L02E	082LSE001	1939-1940	1 421	11 415	143	50 916	(Pb,Zn)					11 415	Vein Mesothermal (I02)	MINFILE	
164	MONEY SPINNER	092G16W	092GNE002	1897-1938	1	6 812	165	1 524						6 812	Vein Mesothermal (I05)	MINFILE	
165	MONITOR	082K03W	082KSW004	1896-1958	4 979	31 820	116	12 783 836	(Pb,Zn)					31 820	Vein Mesothermal (I05)	MINFILE	
166	MORRIS	092N 08W	092N 002							172 000	8. 3	1 427 600		1 427 600	Vein Mesothermal (I05)	GCNL No. 166, 1982	

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B.C. LODE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*=producing)	TONNES MINED OR MILLED	GOLD (grams)	GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
167	MORRISON	093M 01W	093M 007						Morrison totals:	71 000 000 M 43 700 000 I 18 400 000 Inf 8 900 000	.22 .22 .22 .21	15 531 000 9 614 000 4 048 000 1 869 000	0.46% Cu 0.46% Cu 0.46% Cu 0.52% Cu	15 531 000	Porphyry Calcalkalic (L04)	Pacific Booker Mar '04 CIM SV 46 (1995), pp. 290-303	Y
168	MOUNT POLLEY (CARIBOO-BELL)	093A 12E	093A 008	1997- 2001	27 700 000	11 530 067	19	7 905 000	61 039 958	31 909 000	.34	10 753 333	0.356% Cu	22 283 400	Porphyry Alkalic (L03)	Imperial Metals, 2002	
169	MOUNTAIN BOSS	092N 14E	092N 010							30 000	14. 06	421 800	5.49g/t Ag	421 800	Vein Mesothermal (I01)	Property File, 1948	
170	MT. MILLIGAN (PHIL, HEIDI)	093N 01E	093N 194							275 155 770	. 51	140 329 443	0.24% Cu	140 329 443	Porphyry Alkalic (L03)	CIM SV 46 (1995), pp.650-665	
171	MT. SICKER CAMP (3)	092B 13W		Totals:	277 403	1 171 528	50	24 969 331	9 549 594+(Pb,Zn)	317 485	4. 11	1 304 863		2 476 391	Massive Sulphide Volcanogenic (G06)		
	A) TYEE (TWIN J)		092B 002	1901-1909	152 668	762 553		13 725 069	5 840 593	317 485	4. 11	1 304 863	140.54g/t Aq. 1.6% Cu.	2 067 416			
	B) LENORA		092B 001	1898-1964	119 832	386 145		10 721 545	3 595 397+(Pb,Zn)					386 145			
	C) RICHARD III		092B 033	1903-1907	4 903	22 830		522 717	113 604					22 830			NM Sept.25, 1969
172	MT. WASHINGTON	092F 14W	092F 117	1961-1967	359 330	130 788	89	7 235 180	3 548 191	550 298	6. 75	3 714 512	32.23g/t Ag	3 845 300	Vein Epithermal (H04)	GCNL Aug.3, 1989	
173	MYRA FALLS CAMP (3)	092F 12E		Totals:	24 026 397	26 181 884	11	857 394 751	375 211 815	7 747 000	1. 4	9 296 400		35 478 284	Massive Sulphide Volcanogenic (G06)		
	A) MYRA FALLS (H-W)		092F 330	1986-2003*	18 275 146	15 471 853		352 255 300	298 195 000+(Pb,Zn)	7 747 000	1. 2	9 296 400	40g/t Aq. 1.2% Cu, 0.5% Pb. 6.3% Zn	24 768 253		Boliden, 2003	
	B) LYNX		092F 071	1967-1985	5 751 251	10 710 031		505 139 451	77 016 815+(Pb,Zn,Cd)					10 710 031			
173a	NAK	093M 08E	093M 010							271 000 000		22 180 000		22 180 000	Porphyry Calcalkalic (L04)	Fieldwork 1997, pp. 2-12 to 2-14	
									North zone	217 000 000	.04	8 680 000	0.25% Cu	8 680 000			
									South zone	54 000 000	.25	13 500 000	0.17% Cu	13 500 000			
174	NANIKA (NEW NANIK)	093E 13E	093E 055							16 458 422	. 2 est.	3 291 684	0.437% Cu. 0.009% 0.38g/t Ag	3 291 684	Porphyry Calcalkalic (L04)	GCNL Jan. 14, 1992	
175	NETTIE L.	082K 11W	082KNW100	1899 - 1922	11 628	24 300	126	14 284 000	(Pb, Zn)					24 300	Vein Mesothermal (I05)	EMPR, Bull. 45	
176	NEW MOON	093E 13W	093E 011							688 712	. 99	681 825	58.6g/t Aq. 1.82% Pb, 5.51% Zn	681 825	Vein Epithermal (H05)	AR 21,602	
177	NO. ONE	082F10W	082FNE025	1889-1929	36 441	7 371	163	62 014 685	(Pb)					7 371	Vein Mesothermal (I05)	MINFILE	
178	NORTHAIR	092J 03E	092JW 012	1974-1982	475 042	5 181 231	29	26 308 611	403 675+(Pb,Zn)	59 071	9. 08	536 365	26.73g/t Aq. 2% Pb	5 717 596	Vein Mesothermal (I05)	Cdn. Mines Handbook, 1992, p.69	
179	NUGGET QUEEN	092L14E	092L178	1940-1949	609	20 869	134	44 758	1 755 +(Pb,Zn)					20 869	Vein Mesothermal (I05)	MINFILE	
180	OLALLA CAMP (3)			Totals:	1 610	4 977	179	35 363	38 577	2 177	85. 71	186 591		191 568	Vein	MINFILE	
	A) SUNRISE	082E 05W	082ESW015	1948	231	4 261		3 763	209	2 177	85. 71	186 591	33.94g/t Ag	190 852	Mesothermal (I05)	AR 19,963	

Lode Gold Production and Resources in British Columbia (1890-2003)

B.C. LODE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*=producing)	TONNES MINED OR MILLED	GOLD (grams)	PRODUCTION GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
181	OROFINO MTN. CAMP (2)	082E 05E		Totals:	19 882	275 169	73	74 461	(Pb,Zn)					275 169	Vein Mesothermal (I05)	MINFILE	
	A) TWIN LAKES		082ESW011	1926-1942	9 654	151 471		36 608						151 471			
	B) GRANDORO		082ESW010	1899-1942	10 228	123 698		37 853	(Pb,Zn)					123 698			
182	OX-C	093E 11E	093E 101							196 087	. 47	92 161	411.3g/t Aq, 2.85% Pb, 4.63% Zn	92 161	Vein Mesothermal (I05)	Int'l Damascus, Jan. 24, 1986	
183	PACKSACK	103H 14W	103H 013							2 700 000	. 3	810 000	34g/t Aq, 0.5% Cu, 2.7% Zn, .01% Pb	810 000	Massive Sulphide Volcanogenic (G06)	AR 15,756	
184	PAULSON CAMP (6)	082E 01E		Totals:	5 120	53 340	107	271 497	697+(Pb)					53 340	Vein Mesothermal (I05)	MINFILE	
	A) INLAND EMPIRE		082ESE083	1912-1940	4 184	29 920		218 840	566					29 920			
	B) CASCADE		082ESE085	1902-1939	650	13 094		48 272	131+(Pb,Zn)					13 094			
	C) MOLLY GIBSON		082ESE082	1909-1940	286	10 326		4 385						10 326			
185	PAYDIRT	104G 04E	104G 108							181 420	3. 8	689 396		689 396	Vein Epithermal (H04)	Cons. Silver Std., 1988	
186	PELLAIRE	092O 04E	092O 045							36 284	22. 9	830 904	78.8g/t Aq	830 904	Vein Mesothermal (I05)	Lord River, 1988	
187	PERRIER CAMP (2)	082F 06W		Totals:	391	40 280	112	110 043	(Pb,Zn)					40 280	Vein Mesothermal (I05)		
	A) PERRIER		082FSW208	1913-1946	256	34 681		94 803	(Pb,Zn)					34 681			
	B) CATHERINE		082FSW209	1928-1941	135	5 599		15 240	(Pb,Zn)					5 599			
188	PHILIPS ARM CAMP (3)	092K 11W		Totals:	11 323	172 808	83	384 902	4 424	43 700		473 200		646 008	Vein Mesothermal	Exp'n in BC-1986, p. C274 GCNL April 7, 1987	
	A) DORATHA MORTON		092K 023	1898-1934	9 319	143 913		333 923	1 094	18 100	12.	217 200		361 113			
	B) ALEXANDRIA		092K 028	1939-1940	1 694	22 239		40 590	1 761	25 600	10.	256 000		278 239			
	C) DOUGLAS PINE		092K 035	1938-1940	310	6 656		10 389	1 569					6 656			
189	PINE	094E 02E	094E 016							70 000 000	. 57	39 900 000	0.15% Cu	39 900 000	Porphyry Calcalcalic (L04)	Info. Circ. 1999-1, p.15	
190	POISON MOUNTAIN	092O 02E	092O 046						Totals: Copper Ck. Fenton Ck:	298 580 000 280 000 000 18 300 000	. 14 . 14 . 12	41 396 000 39 200 000 2 196 000	0.24% Cu, 0.007% Mo 0.26% Cu, 0.51g/t Aq 0.31% Cu	41 396 000 39 200 000 2 916 000	Porphyry Calcalcalic (L04)	Imperial Metals, 1995 CIM SV 46 (1995), pp. 343-351 GCNL Oct. 28, 1993	
191	POLARIS TAKU (New Polaris)	104K 12E	104K 003	1938-1951	689 090	7 203 579	26	365 772	79 958	3 270 000	13. 7	44 799 000		52 002 579	Vein Mesothermal (I01)	Info. Circ. 1999-1 MINFILE	
192	POPLAR	093L 02W	093L 239							144 117 000	. 1 est	14 411 700	0.368% Cu, 0.011% Mo, 6.86 g/t Aq	14 411 700	Porphyry Calcalcalic (L04)	GCNL Jan. 14, 1992 CIM SV 46 (1995), pp.397-400	
193	PORCHER ISLAND CAMP (2)	103J 02E		Totals:	34 455	639 914	59	225 994	4 161	1 381 364	6. 86	9 476 157	5.49g/t Aq	10 116 071	Vein Mesothermal (I01)	MINFILE	
	A) EDYE PASS		103J 015	1919-1939	34 311	632 418		223 568	4 161					632 418			
	B) SURF POINT		103J 017	1934-1937	144	7 496		2 426		1 381 364	6. 86	9 476 157	AT Zone 5.49g/t Aq	9 483 653			
194	PORTER-IDAHO	103P 13W	103P 089	1922-1950, 1981	27 290	27 074	124	73 431 978	27 285 (Pb,Zn)	826 400			668.5g/t Aq, 5%Pb, 5% Zn	27 074	Vein Mesothermal (I05)	Pers. Com., D. Alldrick, 1991	
195	PREMIER CAMP (9)	104B 01E		Totals:	8 900 022	64 887 626	5	1 337 373 655	1 853 101	2 224 140		6 812 800		71 701 046	Vein Epithermal (H05)	GCNL Feb. 6, 1997	
	A) PREMIER		104B 054	1918-1979	4 235 706	56 117 494		1 269 104 418	1 853 101					56 117 494			
	B) PREMIER GOLD (Big Missouri and Premier)			1989-1996	2 209 715	6 063 316		62 296 609		350 140	7. 14	2 500 000	37.7g/t Aq, 1.6% Zn	8 563 316		GCNL Feb. 6, 1997	

Lode Gold Production and Resources in British Columbia (1890-2003)

B.C. LODGE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*=producing)	TONNES MINED OR MILLED	PRODUCTION GOLD (grams)	GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
	Premier Camp cont. C) BIG MISSOURI D) SILVER BUTTE E) INDIAN F) HOPE-POWER		104B 046 104B 150 104B 031 104B 154	1927-1942 1991, 1993 1925-1953	768 782 108 391 12 803	1 815 947 851 741 39 128		1 638 408 2 542 238 1 540 034	(Pb, Zn) (Pb,Zn) (Pb,Zn)					1 815 947 4 754 541 39 128 410 000		GCNL Feb. 6, 1997 SW May 18, 1995 GCNL May 27, 1988	
196	PROSPERITY (FISH LK.)	092O 05E	092O 041							490 800 000	. 43	211 044 000	0.22% Cu	211 044 000	Porphyry Calcalcalic (L04)	Canaccord Rpt Mar '04	
197	QR	093A 12W	093A 121	1995-1998	1 015 822	3 628 259	32	1 069 148		903 510	3. 1	2 800 881		6 429 140	Skarn (K04)	SW Mar26/04	
198	QUEEN VICTORIA	082F06W	082FSW082	1907-1961	45 352	7 651	159	950 010	672 630					7 651	Vein Mesothermal (I05)	MINFILE	
199	QUESNEL QUARTZ	093G07E	093G 015	1932-1939	2 048	6 438	167	8 553						6 438	Vein Mesothermal (I01)	MINFILE	
200	RABBITT	092H 10W	092HNE014	1939-1941	1 304	33 516	115	18 164		1 324	1. 6	2 118	dump	35 634	Vein Mesothermal (I05)	AR 12,434	
201	REA GOLD (HILTON)	082M 04W	082M 191							376 000	6. 1	2 293 600	69.4g/t Aq, 2.3% Zn, 2.2% Pb, 0.33% Cu	2 293 600	Massive Sulphide Volcanogenic (G06)	NM Nov. 30, 1987	
202	RED-CHRIS	104H 12W	104H 005					Red-Chris totals (@0.5% Cu cutoff) Measured Indicated		60 200 000 29 800 000 30 400 000	. 6 . 66 . 53	35 780 000 19 668 000 16 112 000	0.78% Cu 0.6% Cu	35 780 000 19 668 000 16 112 000	Porphyry Alkalic (L03)	bcMetals. 2004	Y
203	RED CLIFF	104A 04W	104A 037	1910-1973	3 768	5 078	178	2 054	41 386+(Zn)	18 856	2. 8	52 797	3.19% Cu	57 875	Vein Mesothermal (I05)	AR 17,465	
204	RED ELEPHANT	082K 11E	082KNW053						Indicated	26 464	40. 8	1 079 731	36.34g/t Aq, 0.93% Cu	1 079 731	Vein Mesothermal (I05)	GCNL Dec. 14, 1988	
205	RED MOUNTAIN	103P 13E	103P 086						Marc and AV Zones	1 216 600	9. 14	11 119 724	28.7g/t Aq	11 119 724	Vein Mesothermal (I02)	SW - Sept 24/03 CIM SV 46 (1995), pp. 811-828	
206	RED ROSE	093M 04E	093M 067	1942-1954	110 828	19 300	135	26 800	26 500 (977 500 W)	13 606			1.18% Wo	19 300	Vein Mesothermal (I02)	BCDM, Bull. 43	
207	REX MOUNTAIN	092J 16W	092JNE034							186 453	8. 57	1 597 902	0.92% Cu	1 597 902	Vein Mesothermal (I05)	SW Feb.8, 1996	
208	RICE	082F09E	082FNE055	1973-1974	1 481	14 494	138	13 405	1 307+(Pb,Zn)					14 494	Vein Mesothermal (I05)	MINFILE	
209	RIVERSIDE	104B01E	104B 073	1927-1950	25 158	81 911	99	2 975 847	34 336+(Pb,Zn)					81 911	Vein Mesothermal (I05)	MINFILE	
210	ROCHER DEBOULE	093M 04E	093M 071	1915-1954	36 457	133 676	88	2 167 780	2 557 433 (Pb,Zn)	54 000	3. 5	189 000	2.77% Cu, 207.4g/t Aq	322 676	Vein Mesothermal (I05)	GCNL Nov. 26, 1990	
211	ROCK AND ROLL	104B 11E	104B 377							580 544	2. 4	1 393 306	335.9g/t Aq, 0.64% Cu, 0.79% Pb, 3.08% Zn	1 393 306	Massive Sulphide Volcanogenic (G06)	NM Oct. 28, 1991	
212	ROSSLAND CAMP (44)	082F 04E		Totals:	5 469 035	85 440 103	2	108 508 207	72 660 000	1 936 524		15 638 904		101 079 007	Vein Mesothermal (I02)	MINFILE	
	A) CENTRE STAR B) LE ROI C) JOSIE D) WAR EAGLE		082FSW094 082FSW093 082FSW147 082FSW097	1897-1917 1989-1942 1898-1922 1898-1905	2 065 331 2 445 376 554 482 300 169	34 164 625 34 019 495 9 344 182 5 659 751		23 147 008 52 971 737 15 110 710 12 036 613	13 366 167 44 692 881 7 776 067 5 021 436	278 900	16. 54	4 613 006	11.21g/t Aq, 0.65% Cu	38 777 631 34 019 495 9 344 182 5 659 751			

B.C. LODE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	PRODUCTION						RESOURCES				TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
				YEARS (*producing)	TONNES MINED OR MILLED	GOLD (grams)	GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	GOLD (grams)	(including other commodities)				
	Rossland Camp cont.																
	E) I.X.L.		082FSW116	1899-1984	5 296	811 746		270 531	8 306+(Pb, Zn)								
	F) JUMBO		082FSW111	1903-1942	30 794	435 597		12 347									
	G) NICKEL PLATE		082FSW095	1901-1913	18 685	291 778		335 787	209 376								
	H) MIDNIGHT		082FSW119	1927-1984	5 682	245 311		182 978	670 +(Pb, Zn)								
	I) CALIFORNIA		082FSW113	1898-1913	4 131	113 246		23 265	1 330								
	J) WHITE BEAR		082FSW114	1903-1920	17 028	72 905		229 104	142 064								
	K) COLUMBIA-KOOTENAY		082FSW151	1896-1904	144	68 520											
	L) EVENING STAR		082FSW102	1896-1939	2 859	56 701		21 521	1 276	907 000	10. 29	9 333 030					
	M) SPITZEE		082FSW121	1900-1905	5 910	55 207		97 290	52 264								
	N) IRON COLT		082FSW100	1936-1995	1 434	21 586		466									
	O) O.K.		082FSW117	1909-1939	293	17 916		14 991	154								
	P) CLIFF		082FSW136	1989-1936	1 915	14 868		99 530	24 195								
	Q) BLUEBIRD		082FSW145	1908-1978	7 239	12 857		3 910 823	864 + (Pb,Zn)								
	R) GOLDEN DRIP		082FSW118	1923-1982	233	12 039		10 910	39 +(Pb, Zn)								
	S) CROWN POINT		082FSW152	1905-1906	714	9 456		6 065	3 600								
	T) SNOWDROP		082FSW115	1931-1957	6	6 843		16 640									
	U) BLACK BEAR		082FSW105														
	V) GERTRUDE		082FSW108	1919	1 314	5 474		9 891	4 214								
	W) GIANT/NOVELTY		082FSW109							44 447	7. 9	351 131					
										706 177	1. 9	1 341 736	0.2% Mo				
213	RUTH-VERMONT	082K 15W	082KNE009	1892-1981	176 084	9 405	152	17 247 989	55 693+(Pb,Zn)	273 944			233.1g/t Aq, 4.8% Pb,	9 405			
214	SALMO CAMP (7)	082F 03W		Totals:	26 814	1 997 000	42	6 662 080	347 +(Pb,Zn)	61 676	4. 8	296 045		2 293 045			
	A) ARLINGTON		082FSW205	1897-1979	15 182	1 700 339		4 334 578	(Pb,Zn)	61 676	4. 8	296 045		1 996 384			
	B) CLUBINE		082FSW200	1926-1942	3 616	123 293		239 463	(Zn)					123 293			
	C) KEYSTONE		082FSW202	1901-1981	1 969	84 476		189 044	177					84 476			
	D) SILVER DOLLAR		082FSW207	1947-1977	5 607	50 916		1 818 469	170 +(Pb,Zn)					50 916			
	E) CANADIAN KING		082FSW203	1900-1912	440	37 976		80 526	(Pb)					37 976			
215	SAMATOSUM	082M 04W	082M 244	1989-1992	554 873	639 116	60	429 356 776	3 678 016 (Pb,Zn)	80 280	1. 71	137 279	1021.7g/t A				

Lode Gold Production and Resources in British Columbia (1890-2003)

B.C. LODGE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*=producing)	TONNES MINED OR MILLED	PRODUCTION GOLD (grams)	GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
222	SENECA (HARRISON)	092H 05W	092HSW013	1962	260	529		29 828	3 229+(Zn)	1 506 239	. 82	1 235 116	41.13g/t Aq, 0.63% Cu, 0.15% Pb, 3.57% Zn	1 235 645	Massive Sulphide Volcanogenic (G06)	SW May 6, 1991	
223	SHASTA	094E 07W	094E 050	1989-2000	131 113	602 829	63	33 018 744		10 884	0.4 Eq.	74 630		677 459	Vein Epithermal (H05)	SW-May 31/04 p. 10	
224	SHEEP CREEK CAMP (12)	082F 03E		Totals:	2 471 527	23 101 859	12	9 102 786	3 691+(Pb, Zn)	321 377		779 037		23 880 726	Vein Mesothermal (I05)	GCNL Nov.12, 1987	
	A) QUEEN		082FSW048	1902-1970	649 688	9 453 072		3 121 278	(Pb,Zn)					9 453 072			
	B) RENO		082FSW036	1929-1979	288 915	5 269 714		2 424 075	(Pb,Zn)					526 714			
	C) KOOTENAY BELLE		082FSW046	1904-1967	252 310	3 507 079		1 306 232	(Pb,Zn)								
	D) GOLD BELT		082FSW044	1934-1979	232 861	2 512 906		1 061 298	681 +(Pb,Zn)					2 512 906			
	E) MOTHERLODE		082FSW041	1906-1985	63 108	1 256 988		588 106	3010 +(Pb,Zn)	3 152	12.	37 824		1 294 812			
	F) NUGGET		082FSW040	1907-1988	28 519	777 791		283 053	(Pb,Zn,Si)	300 089	16. 1	484 433		1 262 224			
	G) YELLOWSTONE		082FSW052	1899-1970	15 306	174 457		96 357	(Pb,Zn)					174 457			
	H) ORE HILL		082FSW053	1906-1940	885	88 612		168 424	(Pb,Zn)					88 612			
	I) VANCOUVER		082FSW049	1909-1933	347	29 983		12 815						29 983			
	J) SUMMIT		082FSW054	1906-1938	907	27 059		37 883	(Pb,Zn)					27 059			
	K) FAWN		082FSW039	1915, 1935	64	4 074		404		3 882	28. 4	110 249		114 323			
	L) BONANZA		082FSW055	1963	14	124		2 861	(Pb)	14 254	10. 28	146 531		146 655			
225	SHELL (CROY)	094D 08	094D 015							72 560	5. 9	428 140	3% Cu, minor Ag	428 140	Vein Mesothermal (I06)	Prospectus Dec. 1988	
226	SHERWOOD CAMP (2)	092F 05E		Totals:	25	3 200	183	3 110	50 +(Pb)	25 247	17. 15	432 986		436 186	Vein Mesothermal (I06)	Property File, 1944	
	A) SHERWOOD		092F 069	1942	20	1 866		3 110	50 +(Pb)	25 247	17. 15	432 986		436 096			
227	SILVER CUP CAMP (6)	082K 11W		Totals:	22 740	191 684	81	45 287 921	485+(Pb,Zn)	37 191	2. 74	101 903		293 587	Vein Mesothermal (I05)	Property File, 1951	
	A) SILVER CUP		082KNW027	1895-1988	21 117	173 147		45 278 218	485 +(Pb,Zn)	37 191	2. 74	101 903	229.67g/t Aq, 1.7% Pb, 1.5% Zn	275 050			
	B) WINSLOW		082KNW025	1934-1941	1 623	18 537		9 703	(Pb,Zn)					18 537			
228	SILVER DAWN	082E 02W	082ESE115							242 532	. 82	198 876	103.2g/t Aq, 1.04% combined Pb-Zn	198 876	Skarn (K01)	MINFILE MINFILE	
229	SILVER LAKE	093L 14W	093L 097	1913	2			5 412	834	30 000	1. 71	51 300	449.13g/t Aq, 6.7% Pb, 17.7% Zn	51 300	Vein Mesothermal (I05)	EMR, Bulletin 198, p. 238	
230	SILVER POND	094E 06E	094E 163							47 819	6. 85	327 560	West zone	327 560	Vein Epithermal (H05)	AR 16,952	
231	SILVER QUEEN (NEW NADINA)	093L 02E	093L 002	1972, 1973	190 676	98 192	96	13 647 903	Totals: 405 009 (Pb,Zn,Cd)	365 000	8. 3	4 209 500 3 029 500	400g/t Aq, 7.6% Zn, No. 3 vein, South end 164g/t Aq, 5.43% Zn No. 3 vein, Central/North end	Totals: 4 307 692 3 127 692 1 180 000	Vein Mesothermal (I05)	MINFILE SW Nov 17, 1989	
232	SILVER STANDARD	093M 05E	093M 049	1913-1988	167 794	464 632	67	23 738 811	202 650 (Pb,Zn,Cd)	9 070	2. 85	25 850	1275g/t Aq, 4.5% Pb, 8% Zn	490 482	Vein Mesothermal (I05)	MINFILE	
233	SILVER TIP	104B 01E	104B 043	1949, 1951	23	308	194	57 909	(Pb,Zn)	11 295	. 77	8 697	148.1g/t Aq, 1.9% Pb, 1.8% Zn	9 005	Vein Mesothermal (I05)	Property File, 1957	

Lode Gold Production and Resources in British Columbia (1890-2003)																	
B.C. LODE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*producing)	TONNES MINED OR MILLED	GOLD (grams)	GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
234	SILVERTIP (Midway)	104 016W	104O 038							2 570 000	. 63	1 619 100	325g/t Aq. 8.8% Zn, 6.4% Pb	1 619 100	Skarn/ Manto (J01)	Info. Circ. 1999-1,p. 12	
235	SILVERTON CAMP (2)	082F 14W		Totals:	128 616	29 829	120	364 920 381	(Pb,Zn,Cd)					29 829	Vein Mesothermal (I05)	MINFILE	
	A) STANDARD	082FNW180		1894-1969	87 638	20 280		278 230 334	(Pb,Zn,Cd)					20 280			
	B) VAN ROI	082FNW064		1893-1958	40 978	9 549		86 690 377	(Pb,Zn,Cd)					9 549			
236	SIMILCO CAMP (3)	092H 07E		Totals:	185 496 551	22 841 418	13	294 238 155	804 820 665	128 794 000	. 155 est	19 963 070	1.576g/t Aq. 0.397% Cu	42 804 488	Porphyry Alkalic (L03)	MINFILE	
	A) SIMILCO (COPPER MTN.)	092HSE001		1980-1996	142 389 861	15 538 366		264 451 587	648 183 434	128 794 000	. 155 est	19 963 070		35 501 436		Info Circ. 1991-1	
	B) INGERBELLE	092HSE004		1917-1962													
	C) RED BUCK	092HSE006		1972-1979	43 106 626	7 302 598		29 782 556	156 628 776					7 302 598			
				1910, 1939	64	454		4 012	8 455					454			
237	SKINNER	092N 09W	092N 039	1992	172	11 351	144							11 351	Vein Mesothermal (I02)	MINFILE	
238	SMITH-NASH	093E 05E	093E 014							20 128	10. 3	207 318		207 318	Vein Mesothermal (I02)	Cons. Silver Std., 1988	
239	SNIP	104B 10W	104B 250	1991-1999	1 388 957	33 316 834	10	12 893 090	382 000					33 316 834	Vein Mesothermal (I02)	Homestake, 1999	
240	SNOWBIRD	093K 07E	093K 036	1939-1953					Sb	226 775	6. 86	1 555 677		1 555 677	Vein Mesothermal (I01)	NM Mar. 27, 1989	
241	SPANISH MOUNTAIN (CPW)	093A 11W	093A 043	1947-1992	639	4 946	180	1 306	46 (+Pb)	838 160	1. 95	1 634 412	CPW Zone	1 639 358	Vein Mesothermal (I01)	Trio Gold, 1988	
242	SPECOGNA (CINOLA, BABE)	103F 09E	103F 034	1975	6	902		529		33 500 000	2. 11	70 685 000	3.09g/t Aq	70 685 902	Vein Epithermal (H05)	Info. Cir. 1999-1	
243	SPECTRUM CAMP (2)	104G 09W							Totals:	516 320		4 984 320		4 984 320	Vein Mesothermal (I05)	AR 22,838 Moongold Resources, Oct. 14, 1988	
	A) RED DOG	104G 036								504 800	9. 6	4 846 080		4 846 080			
	B) HAWK (SPECTRUM)	104G 005								11 520	12.	138 240		138 240			
244	SPOKANE (Lawson)	104M 09W	104M 006							77 216	5. 83	450 169		450 169	Vein Mesothermal (I05)	AR 21,816	
245	SPOKANE	082F 02W	082FSE032	1915-1956	1 733	29 639	121	570 988	(Pb,Zn)					29 639	Vein Mesothermal (I05)	MINFILE	
246	SPOUT LAKE	092P 14W	092P 120							554 000	. 17	94 180	1.8% Cu, 49% Maq.	94 180	Skarn (K03)	SW Mar. 4, 1993	
247	ST. EUGENE	082G 05W	082GSW025	1899-1929	1 460 977	78 846	101	182 690 658	(Pb)					78 846	Vein Mesothermal (I05)	MINFILE	
248	ST. PAUL	082L 01W	082LSE010	1914-1973	392	5 630	173	112 406	(Pb,Zn)					5 630	Vein Mesothermal (I05)	MINFILE	

Lode Gold Production and Resources in British Columbia (1890-2003)																	
B.C. LODE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*producing)	TONNES MINED OR MILLED	GOLD (grams)	GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
249	STREBE (CARIBOU)	082F13E	082FNW255							156 040	8. 57	1 337 263		1 337 263	Skarn (K04)	AR 18,638	
250	STUMP LAKE CAMP (5)	092I 08W		Totals:	71 948	260 568	74	7 887 898	50 524+(Pb,Zn)					260 568	Vein Mesothermal (I05)	MINFILE	
	A) ENTERPRISE (PLANET)	092ISE028		1926-1980	71 313	254 783		7 781 650	49 562+(Pb,Zn)					254 783			
	B) JENNY LONG	092ISE031		1935	635	5 785		106 248	(Pb,Zn)					5 785			
251	SULLIVAN	082F 09E	082FNE052	1909-2001	165 000 000	174 863	82	9 264 208 500	5 111 268 (Pb,Zn,Cd,Sn)					174 863	Massive Sulphide Sedex (E14)	MINFILE	
252	SULPHURETS CAMP (4)	104B 08/09		Totals:	300	309			Totals:	75 901 538		134 966 439		134 966 748	Vein Epithermal (H04)	CIM SV 46 (1995), pp. 373 - 499	
	A) BRUCEJACK LAKE	104B 08E	104B 093						West Zone	749 264	15. 4	11 538 666	647.8g/t Aq	11 538 666	"	GCNL May 14, 1997	
									Shore Zone	83 703	12. 7	1 063 028	158.7g/t Aq	1 063 028	"	AR 24,610	
									Gossan Hill	25 071	66. 5	1 667 545	121.4g/t Aq	1 667 545	"		
	B) SNOWFIELD	104B 09E	104B 179							19 954 000	2. 85	56 868 900		56 868 900	Porphyry (L02)	GCNL Aug. 24, 1989	
	C) SULPHURETS GOLD	104B 09W	104B 182							54 800 000	1. 02	55 896 000	0.32% Cu	55 896 000	Porphyry (L04)	Cncord Rpt May '04	
	D) GOLDWEDGE	104B 08E	104B 105	1982, 1985	300	309				289 500	27. 4	7 932 300	38.3g/t Aq	7 932 609	Vein Epithermal (H04)	SW Mar. 3, 1991	
253	SUNRISE	093M 06W	093M 043	1915-1980	527	6 656	166	393 205	229+(Pb,Zn)					6 656	Vein Mesothermal (I05)	MINFILE	
254	SUNRO	092C 08E	092C 073	1962-1978	1 329 034	203 101	80	2 262 651	13 754 271	423 782	. 69 est	292 410 est	1.43% Cu	495 511	Massive Sulphide Volcanogenic (G04)	NM Dec. 27, 1973	
255	SURF INLET	103H 02W	103H 027	1902-1943	904 085	12 095 368	18	6 258 235	Totals: 2 834 461	486 750	11. 34	1 653 450	Totals: 9.5g/t Aq, 0.6% Cu (Dumps) (Tailings)	13 748 818	Vein Mesothermal (I01)	CIM SV 37, p. 184, Surf Inlet, 1986 AR 17,275	
										47 250	3. 43	535 815		12 631 183			
										270 000	1. 13	926 100		926 100			
										169 500		191 535		191 535			
256	TABLE MTN. CAMP (2)	104P 04E		Totals:	636 993	9 094 592	22	2 987 237		700 879	1. 25	876 099	Tailings	9 970 691	Vein Mesothermal (I01)	Info. Circ. 1999-1 MINFILE	
	A) ERICKSON	104P 029		1939, 1979-1988	532 766	7 232 169		2 987 237						7 232 169			
	B) TABLE MTN. (Incl. CUSAC after 1987)	104P 070		1994-1999	102 427	1 862 423				700 879	1. 25	876 099	Tailings	2 738 522 876 099			
257	TAKLA RAINBOW (TWIN)	093N 11W	093N 082							199 580	13. 7	2 734 246		2 734 246	Skarn (K04)	AR 17,013	
258	TAM	093N 13F	093N 093							7 200 000	4. 11	29 592 000	0.55% Cu Boundarv Zone	29 592 000	Porphyry Alkalic (L03)	1991 Roundup Snapshot	
259	TASEKO CAMP (2)	092O 03W							Totals:			13 475 210		13 475 210	Porphyry Calcalkalic (L04)	MINFILE	
	A) TASEKO	092O 033							Empress	10 040 000	. 79	7 931 600	0.61% Cu	7 931 600		GCNL Aug. 7, 1991	
	B) SPOKANE	092O 004								6 760 500	. 82	5 543 610	1.71g/t Aq	5 543 610		NM Feb. 18, 1991	
260	TASU	103C 16E	103C 003	1914-1917, 1967-1983	22 701 946	1 430 140	46	52 822 505	57 090 466		Fe			1 430 140	Skarn (K03)	MINFILE	

Lode Gold Production and Resources in British Columbia (1890-2003)

B.C. LODGE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*=producing)	TONNES MINED OR MILLED	PRODUCTION GOLD (grams)	GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
261	TAURUS CAMP (2)	104P 05E		Totals:	290 052	1 103 537	51	93		62 406 549		49 995 729	Totals:	51 099 266	Vein Mesothermal (I01)	MINFILE	
	A) HANNAH (TAURUS) B) MACK		104P 012 104P 011	1960,1981- 1988	290 052	1 103 537		93		62 397 477 9 072	. 8 8. 57	49 917 982 77 747	88 Hill zone	51 021 519 77 747		GCNL Apr. 23, 1997 GCNL No. 13, 1985	
262	TAY	092F 06W	092F 212							132 255	2. 15	284 348	0.68g/t Aq	284 348	Vein Mesothermal (I06)	AR 18,395	
263	TAYLOR-WINDFALL	092O 03W	092O 028	1932-1954	553	14 525	137	156						14 525	Vein Mesothermal (I01)		
264	TEDDY GLACIER	082KNW 13E	082KNW069	1929	5	124	197	2 302	(Pb, Zn)	44 216	4. 46	197 203	161.14g/t Aq, 7.9% Pb, 6.8% Zn	197 327	Vein Mesothermal (I05)	Sunshine Lardeau Mining 1964 Annual Rpt.	
265	TEXADA ISLAND CAMP (10)	092F 15E		Totals:	790 177	2 399 355	38	16 090 015	9 010 036	355 230		4 369 129		6 768 484	Skarn (K01)	MINFILE	
	A) MARBLE BAY B) CORNELL C) LITTLE BILLIE D) COPPER QUEEN E) YEW	092F 15E 092F 10E 092F 15E 092F 15E 092F 10E	092F 270 092F 112 092F 105 092F 271 092F 516	1899-1929 1897-1919 1896-1952 1907-1917	285 028 40 687 63 713 749	1 555 180 471 085 363 199 9 891		12 621 753 2 194 471 1 198 553 75 238	6 789 882 1 368 512 819 225 32 417	71 481	12.	857 772	1.2% Cu	2 412 952 471 085			
										181 420	11. 65	2 113 543	2.0% Cu, 34.28g/t Aq	2 476 742 9 891		GCNL Oct.20, 1992	
										102 329	13. 66	1 397 814	1.45% Cu	1 397 814		GCNL No.146	
266	THISTLE CAMP (4)	092F 02E		Totals:	8 947	109 762	94	139 280	311 239+(Pb)	18 250		123 035		232 797	Vein Mesothermal (I05)		
	A) THISTLE B) BLACK PANTHER C) SKYLINE D) GILLESPIE		092F 083 092F 084 092F 438 092F 082	1938-1942 1947-1950	6 283 1 715	85 874 15 832		65 969 29 642	309 088 226 +(Pb)	12 250 6 000	6. 86 6. 5	84 035 39 000		85 874 99 867 39 000 8 056		MINFILE AR 9,639 AR 9,639	
267	TILICUM (ESPERANZA)	082F 13E	082FNW234	1981-1993	5 729	164 552	84	218 908	Totals: (Pb,Zn)	1 198 272 1 184 672 13 600	5. 82 34. 79	7 367 935 6 894 791 473 144	East Ridge Zone Heino-Money Zone	7 532 487 7 059 343 473 144	Skarn (K04)	MINFILE	
268	TODD CREEK	104A 04W	104A 001						geological res	207 000	5. 48	1 134 360	South Zone	1 134 360	Vein Epithermal (H04)	Hemlo Gold Mines Inc. 1988 Annual Report	
269	TOPLEY RICHFIELD	093L 09W	093L 018	1938-1953	43	31	202	26 998		181 420	4. 25	771 035	191.96g/t Aq 2% combined Pb-Zn	771 066	Vein Mesothermal (I05)	Cdn. Mines Handbook 1989, p.327	
270	TRUE FISSURE	082K 11W	082KNW030	1908, 1944	4 605	6 158	170	1 310 929	Pb, Zn	692 041	3. 77	2 608 995	1446.8g/t Aq, 15% Pb	2 615 153	Vein Mesothermal (I05)	MINFILE	
271	TSACHA (3Ts)	093F 03E	093F 055						Indicated	552 500	6. 82	3 768 050	60.9g/t Aq (@ 3g/t Au cut-off)	3 768 050	Vein Epithermal (H05)	Southern Rio News Release 23-Jan-03	Y
272	TULSEQUAH CHIEF	104K 12E	104K 002	1939-1957	933 569	2 931 644	35	105 774 242	12 341 215 +(Pb, Zn) Measured + Indicated Inferred	Tulsequah Chief totals: 8 940 000 5 940 000 3 000 000	2. 59 2. 42	22 644 600 15 384 600 7 260 000	107.4g/t Ag, 1.42% Cu, 107.86g/t Ag, 1.1% Cu, 1.19% Pb, 6.38% Zn	25 576 244	Massive Sulphide Volcanogenic (G06)	Redfern Mar '04	
273	VALENTINE MTN. (BLAZE)	092B 12W	092B 108	1984	6	160	195	2 541	(Pb, Zn)	30 660	14. 7	450 702	C zone	450 862	Vein Mesothermal (I01)	AR 22,683	
274	VALPARAISO CAMP (2)	082F 07E		Totals:	508	3 794	181	42 580	(W)	37 700	8. 75	329 875		333 669	Vein Mesothermal (I05)	MINFILE	
	A) VALPARAISO		082FSE038	1900-1955	503	3 732		37 852	(W)	37 700	8. 75	329 875	104.2g/t Aq	333 607		AR 10,811	

Lode Gold Production and Resources in British Columbia (1890-2003)																	
B.C. LODE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*=producing)	TONNES MINED OR MILLED	GOLD (grams)	PRODUCTION GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
275	VANGUARD COPPER	103P 12E	103P 210							11 800	2. 4	28 320	141g/t Aq. 8.6% Cu	28 320	Vein Mesothermal (I02)	Property File, 1977	
276	VAULT	082E 05E	082ESW173							152 000	14.	2 128 000	North Vein	2 128 000	Vein Epithermal (H05)	GCNL Sept 20, 1990	
277	VELVET	082F 04W	082FSW162	1901-1964	21 613	620 785	61	664 359	1 154 104+(Pb,Zn)					620 785	Vein Mesothermal (I05)	MINFILE	
278	VENUS	092F 09W	092F 131	1916-1959	362	5 319	176	28 459	30 004					5 319	Vein Mesothermal (I05)	MINFILE	
279	VICTORIA	093M 04E	093M 072	1926-1940	51	7 341	164		Co	1 000	42. 55	42 550	2.84%g/t Aq. 2% Cu	49 891	Vein Mesothermal (I05)	MINFILE	
280	VIDETTE	092P 02W	092P 086	1933-1940	48 980	929 016	54	1 448 561	43 825+(Pb)	10 159	19. 1	194 037	29.8g/t Aq	1 123 053	Vein Mesothermal (I05)	Tugold Res., 1985	
281	VIEW FRACTION	104A 04W	104A 075	1974-1975	157	7 473	160	177 281	1 051+(Pb,Zn)					7 473	Vein Mesothermal (I05)	MINFILE	
282	VILLALTA	092F 01W	092F 384						Proven	22 677	4. 11	93 202	open pittable: 35% Fe	93 202	Massive Sulphide Gossan (B10)	MDAP, June, 1991	
283	VINE (BAR)	082G 05W	082GSW050							1 300 000	2. 2	2 860 000	36.3 g/tAq. 3.12% Pb, 0.76% Zn, 0.11% Cu	2 860 000	Vein Mesothermal (I05)	SW Feb. 7, 1991	
284	VIRGINIA SILVER	093M 03W	093 021	1975-1976	249	401	191	697 952	(Pb,Zn)	20 000	1. 19	23 800	2948.4g/t Aq. 4.4% Pb. 2.2%Zn	24 201	Vein Mesothermal (I05)	CIM SV 37, p.185	
285	WATSON BAR	092O 01E	0920 051							282 187	8. 13	2 294 180	Zone V	2 294 180	Vein Epithermal (H05)	Info. Circ. 1998-1 p.27	
286	WESTERN COPPER	103H 01W	103H 033	1928-1929	215	5 319	177	45 193	30 812					5 319	Vein Mesothermal (I05)	MINFILE	
287	WHITEWATER CAMP (5)	082K 03E		Totals:	481 827	105 828	95	113 518 367	45+(Pb,Zn,Cd)				Totals:	105 828	Vein Mesothermal (I05)		
	A) WHITEWATER		082KSW033	1892-1980	471 063	54 881		108 675 512	45 + (Pb, Zn, Cd)					54 881			
	B) HIGHLAND SURPRISE		082KSW037	1938-1942	1 902	50 947		29 765	(Pb, Zn)					50 947		MINFILE	
288	WHITE ELEPHANT	082L04E	082LSW042	1922-1935	4 833	63 170	104	9 549						63 170	Vein Mesothermal (I02)	MINFILE	
289	WILLA (ALWYN)	082F 14W	082FNW071	1899, 1988	495	2 873		7 883	4 418+(Pb,Zn)	996 000	6. 3	6 274 800	0.8% Cu, 10.8 g/t Ag	6 277 673	Porphyry Calcalalic (L04)	SW Jan 5, 2004	Y

Lode Gold Production and Resources in British Columbia (1890-2003)																	
B.C. LODE GOLD PRODUCTION, RESOURCES AND TOTAL GOLD INVENTORY (1890 - 2003) - Gold deposits with production and/or resources totaling over 5000 grams																	
FILE NO.	DEPOSIT NAME	NTS	MINFILE NUMBER	YEARS (*=producing)	TONNES MINED OR MILLED	GOLD PRODUCTION (grams)	GOLD RANK	SILVER (grams)	COPPER (kilograms) (other metals)	TONNES M = measured I = indicated Inf. = inferred	GRADE (g/t Au)	RESOURCES GOLD (grams)	(including other commodities)	TOTAL GOLD (Prod. + Res.) (grams)	DEPOSIT TYPE (BC Model #)	REFERENCE	43-101 Compliant
290	WINDPASS	092P 08E	092P 039	1916-1944	73 319	1 071 684	52	53 469	78 906	16 146	. 68	10 979		1 082 663	Vein Mesothermal (I05)	SMF 1973	
291	WINDY CRAGGY	114P 12E	114P 002							297 440 000	. 2 est	59 488 000	1.38% Cu, 3.83g/t Aq, 0.069% Co. + Zn	59 488 000	Massive Sulphide Volcanogenic (G04)	Geddes Ann. Rpt.-1991	
292	WISCONSIN	082F 07W	082FSE036							136 065	11. 99	1 631 419	171.4g/t Aq	1 631 419	Massive Sulphide Volcanogenic (G04)	NM Nov. 1, 1984	
292a	WOODJAM (MEGABUCKS)	093A 06W	093A 078							2 056 000	. 93	1 912 080	0.13% Cu	1 912 080	Porphyry Alkalic (L03)	SW-Mar 26, 1990	
293	WWW	092F02E	092F 141	1899-1985	98	22 484	130	39 143	1 621+(Pb,Zn)					22 484	Vein Mesothermal (I05)	MINFILE	
294	YELLOW GIANT CAMP (4)	103G 08E							Totals:	252 956		4 303 619		4 303 619	Vein Mesothermal (I05)	NM Sept. 28,1987	
		103G 026							Tel Zone	71 349	14. 4	1 027 426		1 027 426			
		103G 025							Discovery Zone	58 361	15. 5	904 596		904 596			
		103G 021							Kim Zone	77 896	7. 1	553 062		553 062			
		103G 024							Bob Zone	45 350	40. 1	1 818 535		1 818 535	Skarn (K04)		
295	YELLOW JACKET	104N 12E	104N 043							453 500	10. 26	4 652 910		4 652 910	Vein Mesothermal (I01)	Pers. Com.	
296	YELLOW KID	092F10E	092F 258	1957-1976	18 946 947	887 401	55	23 645 219	25 432 020+(Cd)					887 401	Skarn (K01)	MINFILE	
297	YMIR CAMP (12)	082F 06E		Totals:	693 639	8 292 131	24	42 968 544	10 +(Pb,Zn)	927 589		9 003 504		17 301 731	Vein Mesothermal (I05)	MINFILE	
	A) YANKEE GIRL	082FSW068	1907-1951	285 203	3 850 118	22 036 290			(Pb,Zn)					3 850 118			
	B) YMIR	082FSW074	1899-1973	325 101	3 410 319	14 283 898			(Pb,Zn)					3 410 319			
	C) CENTRE STAR	082FSW066	1936-1950	50 595	386 145	2 955 219			(Pb,Zn)					366 145			
	D) PROTECTION	082FSW073	1899-1973	14 788	333 391	2 576 104			10 +(Pb,Zn)					333 391			
	E) WILCOX	082FSW077	1901-1943	13 453	241 382	526 635			(Pb,Zn)					241 382		GCNL No. 212, 1983	
	F) BLACKCOCK	082FSW076	1899-1942	1 095	31 850	97 260			(Pb,Zn)					31 850			
	G) DUNDEE	082FSW067	1899-1951	2 717	30 886	472 144			(Pb,Zn)	872 000	10.	8 720 000	170g/t Aq	8 750 886			
	H) TAMARAC	082FSW072	1899-1959	346	8 040	404				55 589	5. 1	283 504		291 544		Property File, 1989	
298	YREKA	093L 05E	092L 052	1902-1967	136 976	49 890	108	4 537 119	3 935 873	128 422	6. 9	886 112	18.5g/t Aq, 1.05% Cu	936 002	Skarn (K01)	MINFILE	
299	ZEBALLOS CAMP (18)	092L 02W		Totals:	610 000	9 146 096	21	3 882 835	25 543+(Pb,Zn)	386 530		4 964 152		14 110 248	Vein Mesothermal (I01)	MINFILE	
	A) PRIVATEER	092L 008	1934-1975	146 835	5 301 289	2 160 196			4 063+(Pb)	122 470	17.	2 081 990	2.74g/t Aq	7 383 279			
	B) GOLD FIELD	092L 211	1936-1951	95 876	1 682 859	575 219			9 195+(Pb)	220 429	10. 7	2 358 590		4 041 449			
	C) MOUNT ZEBALLOS	092L 012	1939-1944	51 540	946 589	444 399			2 408+(Pb)					946 589		Cdn. Mines Handbook 1988, p.333	
	D) CENTRAL ZEBALLOS	092L 212	1938-1947	37 830	636 773	432 238			7 370+(Pb)	43 631	12.	523 572		1 160 345		MINING REVIEW, 1989	
	E) WHITE STAR	092L 010	1935-1957	1 293	220 987	92 531			1 563+(Pb, Zn)					220 987			
	F) LONE STAR	092L 015	1938-1941	5 645	143 074	44 322			470+(Pb)					143 074			
	G) NORTH STAR	092L 017	1942	13 600	125 913									125 913			
	H) GOLDEN HORN	092L 019	1941-1942	3 249	46 374	108 705			318+(Pb)					46 374			
	I) VAN ISLE	092L 038	1936-1940	2 814	36 702	16 858								36 702			
	J) PRIDENT	092L 009	1939	43	5 536	2 395			30+(Pb)					5 536			
Notes:						Abbreviations:											
Information obtained in this Open File including tonnages and grades are from data released from individual project owners or operators; these figures may or may not conform to with National Instrument 43-101 Standards of Disclosure for Mineral Projects. The BC Ministry of Energy and Mines makes every effort to accurately report this information, however, the Ministry is not responsible for errors or omissions. All information should be checked and verified before use.						Cdn = Canadian; CIM SV = Canadian Institute of Mining, Metallurgy and Petroleum Special Volume; Conf Rpt = Confidential report; Cons = Consultants; EMPR = BC Ministry of Energy, Mines and Petroleum Resources; EMR = Energy, Mines and Resources Canada (Geological Survey of Canada); est = estimate; Eq = equivalent; Expl'n = Exploration; g/t = grams per tonne; GCNL = George Cross Newsletter; Geo Fldwk = Geological Fieldwork; MEM = BC Ministry of Energy and Mines; Info Circ = Information Circular (MEM); Int'l = International; Mag = Magnetite; MDAP = Mine Development Assessment Process; MEG = (Vancouver) Mining Exploration Group; NM = Northern Miner; o/p = open pit; p/pp = pages; Pers Com = Personal Communication; PR = Press Release; Prod = Production; Res = Resources; Rpt = Report; SMF = Statement of Material Facts; SW = Canada Stockwatch;											

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NOTE: This document is an update of Open File 2000-2; table numbering corresponds to those of Open File 2000-2

Open File 2004-18
Lode Gold Production and Resources in British Columbia (1890-2003)
By T.G. Schroeter, P.Eng./P.Geo. and J.W. Pardy, P.Geo.

Introduction

Gold was vitally important in the early development of British Columbia since the first recorded discovery of lode gold at Mitchell Bay on the Queen Charlotte Islands in 1857. Placer miners were especially active in the Cariboo between 1860 and 1885, and again during the Atlin gold stampede in 1898. Early miners built small communities and opened up the surrounding country. Over time, infrastructure improved and major towns and cities were established, many of which exist today. During the late 1800s to early 1900s hard-rock mining was mainly for small-tonnage, high-grade gold deposits. Since World War II, there has been a greater emphasis on developing larger deposits with gold as a byproduct. Gold production in the province increased sharply in 1986 and reached an all-time high of 25 tonnes (808 000 ounces) in 2000. Rising gold prices and favourable government policies have led to a modern-day gold rush in British Columbia. Significant advances in understanding gold-bearing deposits and the technology related to their exploration, development and mining have also been instrumental in this increased interest and activities.

Historical Look

The British Columbia Ministry of Energy and Mines' MINFILE database lists total gold production from 989 individual lode and 93 placer deposits in the province. The first lode gold production came from the Granite Poorman mine near Nelson in 1890. A significant lode gold production peak occurred in 1939 when 18 268 kilograms (587 336 ounces) were recovered from 192 mines. Six major mining camps, **Bridge River**, **Rossland**, **Hedley**, **Premier**, **Greenwood** and **Cariboo-Barkerville**, have each produced in excess of one million ounces of gold and account for some sixty percent of British Columbia's total gold production to date. More recently, the highest level of annual lode gold production occurred in 2000 with 25 197 kilograms (810 105 ounces) recovered from 8 mines. **Eskay Creek** (2.68M oz), **Kemess South** (1.36M oz), **Island Copper** (1.3M oz) and **Snip** (1.07M oz), all mines that have operated in the last 25 years, have each produced more than one million ounces of the yellow metal.

During the period 1965 to 1983, 107 properties in British Columbia reported gold production. The largest number of gold producers in any year since 1965 was 49 in 1967 and the number dropped to 22 in 1985. During the 1990s, 20 gold mines closed, 16 new ones opened and 5 re-opened. Currently there are 5 lode mines producing gold.

Total lode gold production between 1890 and 2003 is 933 387 kilograms (30M oz). The following deposit types accounted for this total:

- i) mesothermal veins 44.4%,
- ii) volcanogenic massive sulphides 14.5%,
- iii) skarns 14%,
- iv) calc-alkaline porphyries 11.8%,
- v) epithermal veins 9.8%,
- vi) alkalic porphyries 5.5%, and
- vii) sedex massive sulphides 0.02%.

Current gold resources (all categories unless specifically indicated) total 2 452 344 kilograms (78.85M oz). Gold resources are accounted for by the same deposit types:

- i) calc-alkalic porphyries 45.0%,
- ii) alkalic porphyries 25.3%,
- iii) mesothermal veins 15.3%,
- iv) volcanogenic massive sulphides 6.4%,
- v) epithermal veins 5.4%,
- vi) skarns 1.5%, and
- vii) sedex massive sulphides 1.1%.

Gold resources [1 639 903 kilograms (52.72M oz) from fourteen alkalic and twenty seven calc-alkalic porphyry deposits] exceed gold production [161 085 kilograms (5.18M oz) from three alkalic and ten calc-alkalic porphyry deposits] by approximately ten times. The gold content of porphyries is commonly perceived as being crucial to a project's economic viability and mills have been optimized to recover precious metals as byproducts.

The most recent mine developments include **Mount Polley** and **Huckleberry** in 1997 and **Kemess South** in 1998. In 2003, the **Kemess South** mine yielded 9148 kilograms (294 117 oz) of gold and 43 554 tonnes of copper from 18 633 000 tonnes of ore milled. Significant gold resources have been identified at the following undeveloped porphyry deposits: **Kemess North**, **Prosperity**, **Mt. Milligan**, **Galore Creek**, **Red Chris**, **Afton**, **Schaft Creek**, **Kerr-Sulphurets** and **Morrison**. Several other porphyry deposits are under active exploration.

Some 135 447 kilograms (4.35M oz) of gold have been recovered from fourteen massive sulphide mines. A further 176 213 kilograms (5.67M oz) of gold have been identified in twenty deposits. Although much of the gold is recoverable as a byproduct, the major exception is the world-class **Eskay Creek** mine. In 2003, it yielded 10 951 kilograms (352 070 oz) of gold and 527 775 kilograms (17M oz) of silver from 115 000 tonnes of direct shipping and milling ore. This subaqueous hot-spring target is very attractive in the Eskay Creek region and elsewhere in the province.

Historically, mesothermal and epithermal veins have been the most production source of gold production in the province. Some 428 mesothermal mines have yielded 414 711 kilograms (13.3M oz) of gold, and epithermal ones have yielded 91 524 kilograms (2.94M oz) of gold. Gold resources for mesothermal and epithermal veins stand at 290 290 kilograms (9.33M oz) and 125 060 kilograms (4M oz), respectively.

Over 350 skarns are known in British Columbia; 126 are enriched in precious metals. The highest grade gold deposits have associated arsenic +/- bismuth +/- tellurides. Five main districts have each produced in excess of 100 000 ounces of gold. Total gold production is 130 486 kilograms (4.2M oz), from fifteen mines. By far the largest was the **Hedley** (Nickel Plate) mine at 2.5 million ounces. Gold resources in eighteen deposits total 35 000 kilograms (2.5M oz).

Listing of Lode Gold Production and Resources in British Columbia (1890-2003)

Open File 2004-18 updates significant parts of Open File 1989-22 [*Gold Production and Resources in British Columbia (1858-1998)*], Open File 1991-19 [*A Century of Gold Production and Resources in British Columbia (1890 to 1990)*], Open File 2000-2 [*Gold Production and Resources in British Columbia (1858-1998)*] and Open File 2004-1 [*Lode Gold Production and Resources in British Columbia (1890-2002)*], which contains an alphabetically-sorted data table of 299 deposits (+/- camps) that have produced gold or have resources totaling greater than 5 kilograms, and a corresponding 1:2 000 000 scale location map. The 'Masterfile' table includes the deposit (+/- camp) name, the National Topographic System (NTS) location, the Minfile number, production and resources statistics, the deposit type and selected references. The table and map represent ongoing updates of the 'Masterfile' data table and map of previously released compilations of gold productions and resources in the province, as noted above. The updated data table and map are also used to generate promotional summaries and brochures on gold in British Columbia.

This publication contains production and resources statistics updated to the end of **2003** for most of the Figures and Tables from Open File 2000-2. A few deposits have been added to the table; however, in order to keep the same numbering system relevant to the accompanying map, these have simply been given a subset number (e.g. 17a). Additional information on these deposits is available in the MINFILE database (www.em.gov.bc.ca/Mining/Geolsurv/Minfile) and in Mineral Deposit Profiles (www.em.gov.bc.ca/Mining/Geolsurv/MetallicMinerals/MineralDepositProfiles).

This compilation is from data released from a variety of sources and over long periods of time; therefore, these figures typically do not conform to National Instrument 43-101 standards. The British Columbia Ministry of Energy and Mines cannot verify resource estimates; they are, therefore not authoritative. The Ministry makes every effort to ensure accuracy in the information presented; however, it does not accept liability for errors or omissions. We welcome any improvements, comments or revisions.

For Further Information:

Tom Schroeter, P.Eng/P.Geo.
Senior Regional Geologist
British Columbia Ministry
of Energy and Mines
Geological Survey and
Development Branch
300-865 Hornby Street
Vancouver, British Columbia
V6Z 2G3
Tel. 604-660-2812
Fax. 604-775-0313
E-mail: Tom.Schroeter@gems6.gov.bc.ca
Website: www.em.gov.bc.ca

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Table 7
2004 B.C. LODE GOLD RESOURCES: BY RANK

File No.	Deposit type	DEPOSIT NAME / CAMP NAME (# of deposits)	RANK	RESOURCES (tonnes)	GOLD GRADE (g/t)	GOLD RESOURCES (grams)	TOTAL GOLD production + resources (grams)
196	c	PROSPERITY	1	490,800,000	0.466	211,044,000	211,044,000
133	c	KEMESS CAMP (2)	2	505,715,448		192,449,098	234,662,916
83	a	GALORE CREEK	3	384,700,000		162,352,000	162,352,000
170	a	MT. MILLIGAN	4	275,155,770	0.51	140,329,443	140,329,443
252 b,c	c	SULPHURETS CAMP - C	5	74,754,000		112,764,900	112,764,900
252 a,d	e	SULPHURETS CAMP - E		1,147,538		22,201,539	22,201,848
217	c	SCHAFT CREEK	6	464,700,000	0.25	116,175,000	116,175,000
242	e	SPECOGNA	7	33,500,000	2.11	70,685,000	70,685,902
113	c	HOLBERG INLET CAMP (2)	8	198,237,000		69,900,580	69,900,580
3	a	AFTON (10)	9	93,711,000		60,271,239	77,392,288
291	v	WINDY CRAGGY	10	297,440,000	0.2	59,488,000	59,488,000
16	c	BELL	11	296,000,000	0.20	59,200,000	72,085,964
261	m	TAURUS CAMP (2)	12	62,406,549		49,995,729	51,099,266
135	c	KERR	13	135,000,000	0.34	45,900,000	45,900,000
191	m	POLARIS TAKU	14	3,270,000	13.7	44,799,000	52,002,579
190	c	POISON MTN.	15	298,580,000	0.14	41,396,000	41,396,000
17a	a	BIG KID	16	122,400,000	0.33	40,392,000	40,392,000
189	c	PINE	17	70,000,000	0.57	39,900,000	39,900,000
32	c	BRONSON SLOPE	18	79,000,000	0.48	37,920,000	37,920,000
50	a	COPPER CANYON	19	32,400,000	1.17	37,908,000	37,908,000
202	a	RED-CHRIS	20	60,200,000	0.60	35,780,000	35,780,000
132	a	KATIE	21	200,000,000	0.17	34,000,000	34,000,000
74	v	ESKAY CREEK	22	876,895		31,304,589	114,784,449
258	a	TAM	23	7,200,000	4.11	29,592,000	29,592,000
125	sed	J & L	24	3,600,000	7.24	26,064,000	26,064,000
272	v	TULSEQUAH CHIEF	25	8,940,000		22,644,600	25,576,244
80	m	FRASERGOLD	26	12,000,000	1.85	22,200,000	22,200,000
236	a	SIMILCO CAMP(3)	27	128,794,000	0.155	19,963,070	42,804,488
102	c	GRANISLE	28	119,000,000	0.15	17,850,000	24,682,716
38	m	CARIBOO-BARKERVILLE CAMP (3)	29	6,636,000	~2.43	16,902,000	55,223,505
212	m	ROSSLAND CAMP - M	30	1,230,347		14,297,168	99,737,271
212 w	c	ROSSLAND CAMP - C		706,177	1.9	1,341,736	1,341,736
167	c	MORRISON	31	71,000,000		15,531,000	15,531,000
146	c	LOUISE LAKE	32	50,000,000	0.310	15,500,000	15,500,000
192	c	POPLAR	33	144,117,000	0.1	14,411,700	14,411,700
30	m	BRIDGE RIVER CAMP (3)	34	876,023		13,924,423	143,315,418
259	c	TASEKO CAMP (2)	35			13,475,210	13,475,210
205		RED MOUNTAIN	36	1,216,600	9.1	11,119,724	11,119,724
166	a	MOUNT POLLEY	37	31,900,000	0.34	10,753,333	22,283,400
45	a	CHUCHI LAKE	38	50,000,000	0.21	10,500,000	10,500,000
193	m	PORCHER ISLAND	39	1,381,364	6.86	9,476,157	10,116,071
173	v	MYRA FALLS	40	7,747,000	1.4	9,296,400	35,478,284
297	m	YMIR CAMP (2)	41	927,589		9,003,504	17,301,731
70	m	ELK	42	359,200		8,722,536	10,241,313
42	c	CATFACE	43	124,259,000	0.069	8,573,871	8,573,871
52	m	COQUIHALLA CAMP (5)	44	2,406,335		8,565,245	10,142,569
36	m	CAPOOSE	45	28,301,520	0.3	8,490,456	8,490,456
112	c	HIGHLAND VALLEY COPPER CAMP (3)	46	252,300,000	0.03	7,569,000	16,318,663
18	c	BIG ONION	47	94,380,000	0.08	7,550,400	7,550,400
85	m	GEORGIA RIVER	48	272,130	27.7	7,538,001	7,548,234
161	m	MINTO CAMP (4)	49	1,120,463		7,435,863	8,150,670
11	m	BANBURY	50	3,778,500		7,416,770	7,446,193

Table 7
2004 B.C. LODE GOLD RESOURCES: BY RANK

File No.	Deposit type	DEPOSIT NAME / CAMP NAME (# of deposits)	RANK	RESOURCES (tonnes)	GOLD GRADE (g/t)	GOLD RESOURCES (grams)	TOTAL GOLD production + resources (grams)
160	m	MILLIE MACK	51	1,542,070	4.79	7,386,515	3,796,344
267	s	TILlicum	52	1,198,272		7,367,935	7,532,487
191	e	PREMIER CAMP (9)	53	2,224,140		6,812,800	71,701,046
44	m	CHAPLEAU CAMP (2)	54	653,040	10.3	6,726,312	6,785,407
105 a,b	s	GREENWOOD CAMP - S	55	1,726,888		3,543,747	41,046,534
105 c-j	m	GREENWOOD CAMP - M		309,904		2,823,763	5,303,808
289	c	WILLA (ALWYN)	56	996,000	6.30	6,274,800	6,277,673
64	c	EAGLEHEAD	57	30,000,000	0.2	6,000,000	6,000,000
145	a	LORRAINE	58	31,940,000	0.17	5,429,800	5,429,800
137	v	KUTCHO CREEK CAMP (3)	59	21,000,000		5,070,000	5,070,000
109	m	HARRISON GOLD	60	1,800,000	2.8	5,040,000	5,071,590
243		SPECTRUM CAMP (2)	61	516,320		4,984,320	4,984,302
299	m	ZEBALLOS CAMP (18)	62	386,530		4,964,152	14,110,248
149	s	LUSTDUST	63	1,133,750	4.29	4,863,788	4,863,788
295	m	YELLOW JACKET	64	453,500	10.26	4,652,910	4,652,910
265	s	TEXADA ISLAND CAMP (10)	65	355,230		4,369,129	6,768,484
6	v	ANYOX CAMP (3)	66	24,413,900		4,337,140	8,196,492
294	s	YELLOW GIANT CAMP - S	67	45,350	40.1	1,818,535	1,818,535
	m	YELLOW GIANT CAMP - M		207,606		2,485,084	2,485,084
231	m	SILVER QUEEN	68	765,000		4,209,500	4,307,692
59	m	DOC (GRACY)	69	426,337	9.2	3,922,300	3,922,300
108	v	HARPER CREEK	70	96,000,000	0.04	3,840,000	3,840,000
271	e	TSACHA (3Ts)	71	552,500	6.82	3,768,050	3,768,050
172	e	MT. WASHINGTON	72	550,298	6.75	3,714,512	3,845,300
76	m	FAIRVIEW CAMP (5)	73	868,450		3,661,662	4,419,963
134	m	KENNEDY RIVER CAMP (5)	74	197,920		3,512,064	3,521,768
61	m	DOMM MOUNTAIN CAMP (3)	75	220,768		3,463,443	3,836,921
174	c	NANIKA	76	16,458,422	0.2	3,291,684	3,291,684
67	v	ECSTALL	77	6,349,700	0.5	3,174,850	3,174,850
136	s	KLIYUL	78	2,300,000	1.3	2,990,000	2,990,000
128	m	JOHNNY MTN. CAMP (2)	79	51,216		2,883,936	5,699,329
283	m	VINE (BAR)	80	1,300,000	2.2	2,860,000	2,860,000
197	s	QR	81	903,510	3.10	2,800,881	6,429,140
257	s	TAKLA RAINBOW	82	199,580	13.7	2,734,246	2,734,246
141	e	LINDQUIST	83	249,425	10.7	2,668,848	2,668,848
110	c	HEARNE HILL	84	14,230,000	0.186	2,646,780	2,646,780
4	m	ALPINE GOLD	85	190,500	13.7	2,609,850	2,966,210
270	m	TRUE FISSURE	86	692,041	3.77	2,608,995	2,615,153
150	m	MACKTUSH	87	137,891	18.52	2,553,741	2,553,741
138	v	LARA	88	528,839	4.73	2,501,408	2,501,408
77	m	FANDORA CAMP (2)	89	181,434	12.74	2,311,469	2,357,129
285	e	WATSON BAR	90	282,187	8.13	2,294,180	2,294,180
201	v	REA GOLD	91	376,000	6.10	2,293,600	2,293,600
44	m	CHAPUT	92	507,920	4.5	2,285,640	2,286,854
89	m	GIVEOUT CREEK CAMP (6)	93	240,544		2,162,630	2,989,552
276	e	VAULT	94	152,000	14	2,128,000	2,128,000
35	m	CAMBORNE CAMP (4)	95	206,837		1,978,456	2,943,716
97	e	GOLDEN LION	96	2,054,355	0.96	1,972,181	1,972,181
155	a	MEGABUCKS	97	2,056,000	0.93	1,912,080	1,912,080
255	m	SURF INLET	98	486,750		1,653,450	13,748,818
241	m	SPANISH MOUNTAIN	99	838,160	1.95	1,634,412	1,639,358
292	v	WISCONSIN	100	136,065	11.99	1,631,419	1,631,419

Table 7
2004 B.C. LODE GOLD RESOURCES: BY RANK

File No.	Deposit type	DEPOSIT NAME / CAMP NAME (# of deposits)	RANK	RESOURCES (tonnes)	GOLD GRADE (g/t)	GOLD RESOURCES (grams)	TOTAL GOLD production + resources (grams)
234	s	SILVERTIP (Midway)	101	2,570,000	0.63	1,619,100	1,619,100
207	m	REX MOUNTAIN	102	186,453	8.57	1,597,902	1,597,902
20	e	BLACKDOME	103	124,120	12.8	1,588,736	9,072,947
240	m	SNOWBIRD	104	226,775	6.86	1,555,677	1,555,677
115	c	HUCKLEBERRY	105	25,018,000	0.06	1,501,080	2,714,540
57	m	DEBBIE CAMP (4)	106	300,754		1,439,614	1,449,039
166	m	MORRIS	107	172,000	8.3	1,427,600	1,427,600
211	m	ROCK AND ROLL	108	580,544	2.4	1,393,306	1,393,306
98	e	GOLDEN STRANGER	109	498,905	2.74	1,367,000	1,367,000
55	m	DARDANELLE	110	181,440	7.50	1,360,800	1,360,800
249	s	STREBE	111	156,040	8.57	1,337,263	1,337,263
88	c	GIBALTAR	112	189,000,000	0.007	1,323,000	1,466,369
171	v	MT. SICKER CAMP (3)	113	317,485	4.11	1,304,863	2,476,391
222	v	SENECA	114	1,506,239	0.82	1,235,116	1,235,645
22	m	BLACK JACK	115	75,000	16	1,200,000	1,200,000
144	a	LLOYD-NORDIK	116	2,930,000	0.401	1,174,930	1,174,930
268	e	TODD CREEK	117	207,000	5.48	1,134,360	1,134,630
119	m	HUNTER	118	94,338	12	1,132,056	1,132,989
204	m	RED ELEPHANT	119	26,464	40.8	1,079,731	1,079,731
123	m	INEL	120	317,485	3.4	1,079,449	1,079,449
298	s	YREKA	121	128,422	6.9	886,112	936,002
256	m	TABLE MTN. CAMP (2)	122	700,879	1.25	876,099	9,970,691
186	m	PELLAIRE	123	36,284	22.9	830,904	830,904
183	v	PACKSACK	124	2,700,000	0.30	810,000	810,000
224	m	SHEEP CREEK CAMP (12)	125	321,377		779,037	23,880,726
269	m	TOPLEY RICHFIELD	126	181,420	4.25	771,035	771,066
37	m	CARIBOO-AMELIA (CAMP MCKINNEY)	127	29,930	25.7	769,201	3,307,302
7	m	ASHLU	128	89,350	8.57	765,730	970,856
185	e	PAYDIRT	129	181,420	3.8	689,396	689,396
56	m	DAVID	130	96,000	7.11	682,560	682,560
176	e	NEW MOON	131	688,712	0.99	681,825	681,825
72	e	ENGINEER	132	20,000	34	680,000	1,241,659
104	m	GRANITE SCHEELITE	133	72,568	9.08	658,917	658,917
126	e	JD (Toodoggone)	134	147,889	4.4	650,712	650,712
158	e	METS	135	54,068	11.66	630,433	630,433
17	m	BEND	136	9,900	61.81	611,919	611,919
151	m	MAMIE	137	55,330	10.97	606,970	606,970
143	m	LITTLE GEM	138	27,705	21.74	602,307	602,307
122	s	INDIAN CHIEF	139	1,900,000	0.31	589,000	611,500
46	v	CHU CHUA (CC)	140	1,043,165	0.54	563,309	563,309
219	m	SCOTTIE GOLD	141	28,992	18.51	536,642	3,520,696
178	m	NORTHAIK	142	59,071	9.08	536,365	5,717,596
107	e	HANK	143	226,775	2.3	521,583	521,583
140	m	LH	144	59,040	8.57	505,973	509,425
188	m	PHILIPS ARM CAMP (3)	145	43,700		473,200	646,008
28	e	BRETT	146	11,970	39.12	468,266	468,266
82	m	G-SOUTH (THUNDER, AHBAU CREEK)	147	45,355	10.2	462,621	462,621
273	m	VALENTINE MTN.	148	30,660	14.7	450,702	450,862
244	m	SPOKANE (Lawson)	149	77,216	5.83	450,169	450,169
15	m	BEDWELL RIVER CAMP (3)	150	25,284		440,278	663,473

Table 7
2004 B.C. LODE GOLD RESOURCES: BY RANK

File No.	Deposit type	DEPOSIT NAME / CAMP NAME (# of deposits)	RANK	RESOURCES (tonnes)	GOLD GRADE (g/t)	GOLD RESOURCES (grams)	TOTAL GOLD production + resources (grams)
226	m	SHERWOOD CAMP (2)	151	25,247	17.15	432,986	436,186
225	m	SHELL (CROY)	152	72,560	5.9	428,140	428,140
13	m	BAYONNE CAMP (2)	153	28,186	15	422,790	1,734,760
169	m	MOUNTAIN BOSS	154	30,000	14.06	421,800	421,800
39	m	CARIBOO-HUDSON	155	32,655	12.3	401,657	562,957
84	m	GEORGE GOLD-COPPER	156	180,000	2.1	378,000	378,000
86	m	GERLE GOLD	157	45,355	7.5	340,163	340,163
274	m	VALPARAISO CAMP (2)	158	37,700	8.75	329,875	333,669
230	e	SILVER POND	159	47,819	6.85	327,560	327,560
23	m	BLACKWATER-DAVIDSON	160	6,000,000	0.05	300,000	300,000
214	m	SALMO CAMP (7)	161	61,676	4.8	296,045	2,293,045
254	v	SUNRO	162	423,782	0.69	292,410	495,511
262	m	TAY	163	132,255	2.15	284,348	284,348
156	s	MERRY WIDOW CAMP (2)	164	272,154	1	272,154	4,203,856
60	m	DOCTORS POINT	165	113,600	2.16	245,376	245,376
111	s	HEDLEY CAMP (7)	166	175,977	1.2	211,172	76,946,688
238	m	SMITH-NASH	167	20,128	10.3	207,318	207,318
228	s	SILVER DAWN	168	242,532	0.82	198,876	198,876
264	m	TEDDY GLACIER	169	44,216	4.46	197,203	197,327
280	m	VIDETTE	170	10,159	19.1	194,037	1,123,053
210	m	ROCHER DEBOULE	171	54,000	3.5	189,000	322,676
180	m	OLALLA CAMP (3)	172	2,177	85.71	186,591	191,568
220	m	SCRANTON CAMP (3)	173	17,935	9.26	166,078	289,421
152	m	MARY MAC	174	22,300	7.43	165,689	165,689
69	m	ELIZABETH	175	3,853	41.1	158,358	158,514
131	m	KALUM LAKE	176	9,434	16.10	151,887	152,262
103	m	GRANITE POORMAN CAMP (6)	177	16,328	9.26	151,197	2,211,960
114	v	HOMESTAKE	178	249,906	0.58	144,945	156,204
147	s	LUCKY JIM	179	12,700	10.97	139,319	146,690
26	m	BRANDYWINE CAMP (2)	180	134,800	1.03	138,844	485,811
1	m	ABBOTT	181	139,628	0.99	138,232	138,313
215	m	SAMATOSUM	182	80,280	1.71	137,279	776,395
218	v	SCOTIA	183	224,000	0.55	123,200	123,200
266	m	THISTLE CAMP (4)	184	18,250		123,035	232,797
21	m	BLACK BULL	185	4,355	26.06	113,491	113,522
227	m	SILVER CUP CAMP (6)	186	37,191	2.74	101,903	293,587
246	s	SPOUT LAKE	187	554,000	0.17	94,180	94,180
92	m	GOAT	188	8,800	10.6	93,280	98,755
282	v	VILLALTA	189	22,677	4.11	93,202	93,202
182	m	OX-C	190	196,087	0.47	92,161	92,161
48	m	COLUMBIA-EVENING SUN	191	118,000	0.69	81,420	81,451
223	e	SHASTA	192	10,884	0.4 Eq.	74,630	677,459
5	m	ALWIN	193	390,053	0.17	66,309	112,545
87	c	GIANT COPPER CAMP (2)	194	145,373	0.38	55,242	55,958
203	m	RED CLIFF	195	18,856	2.8	52,797	57,875
162	m	MOLLY HUGHES	196	9,072	5.8	52,618	78,408
229	m	SILVER LAKE	197	30,000	1.71	51,300	51,300
63	m	DUTHIE CAMP	198	19,700	2.55	50,235	160,635
71	m	EMERALD GLACIER	199	40,800	1.13	46,104	47,628
279	m	VICTORIA	200	1,000	42.55	42,550	49,891

Table 7
2004 B.C. LODE GOLD RESOURCES: BY RANK

File No.	Deposit type	DEPOSIT NAME / CAMP NAME (# of deposits)	RANK	RESOURCES (tonnes)	GOLD GRADE (g/t)	GOLD RESOURCES (grams)	TOTAL GOLD production + resources (grams)
54	m	CRONIN	201	117,923	0.34	40,094	48,866
79	m	FRANKLIN MTN. CAMP (2)	202	16,000	2.2	35,200	1,769,148
275	m	VANGUARD COPPER	203	11,800	2.4	28,320	28,320
232	m	SILVER STANDARD	204	9,070	2.85	25,850	490,482
284	m	VIRGINIA SILVER	205	20,000	1.19	23,800	24,201
34	s	CALEDONIA	206	68,000	0.34	23,120	23,120
19	m	BIG SLIDE	207	861	16.2	13,948	53,852
290	m	WINDPASS	208	16,146	0.68	10,979	1,082,663
233	m	SILVER TIP	209	11,295	0.77	8,697	9,005
81	m	FRENCH PEAK	210	2,630	2.4	6,312	6,436
90	m	GLACIER CREEK CAMP (6)	211	18,000	0.27	4,860	327,155
200	m	RABBITT	212	1,324	1.6	2,118	35,634
TOTAL				5,850,499,610		2,333,002,413	3,128,629,437

(Schroeter & Pardy, 2004)

a = alkalic porphyry, c = calcalkalic porphyry, e = epithermal veins, m = mesothermal veins, s = skarns, sed = sedex, v = volcanogenic

Table 8
2004 B.C. LODE GOLD RESOURCES
BY DEPOSIT TYPE

DEPOSIT TYPE	NUMBER OF DEPOSITS	GOLD RESOURCES (grams)	PERCENTAGE OF TOTAL(%)
Porphyries - Calcalkalic	30	1,049,545,081	44.99
Porphyries - Alkalic	16	590,357,895	25.30
Veins - Mesothermal	149	355,968,218	15.26
Massive Sulphides - Volcanogenic	21	150,149,051	6.44
Veins - Epithermal	24	125,059,611	5.36
Skarns	23	35,858,557	1.54
Massive Sulphides - Sedex	1	26,064,000	1.12
TOTALS:	264	2,333,002,413	100%

Schroeter & Pardy, 2004

Table 10
2004 B.C. LODE TOTAL GOLD RESOURCES TOP 25 BY RANK

RANK	DEPOSIT NAME / CAMP NAME (# of deposits)	FILE NO.	RESOURCES (tonnes)	GRADE (g/t)	RESOURCES (grams)	TOTAL GOLD (grams) production + resources
1	PROSPERITY	196	490,800,000	0.466	211,044,000	211,044,000
2	KEMESS CAMP (2)	133	505,715,448		192,449,098	234,662,916
3	GALORE CREEK	83	384,700,000		162,352,000	162,352,000
4	MT. MILLIGAN	170	275,155,770	0.51	140,329,443	140,329,443
5 *	SULPHURETS CAMP - C	252 b,c	74,754,000		112,764,900	112,764,900
	SULPHURETS CAMP - E	252 a,d	1,147,538		22,201,539	22,201,848
6	SCHAFT CREEK	217	464,700,000	0.25	116,175,000	116,175,000
7	SPECOGNA	242	33,500,000	2.11	70,685,000	70,685,902
8	HOLBERG INLET CAMP (2)	113	198,237,000		69,900,580	69,900,580
9	AFTON (10)	3	93,711,000		60,271,239	77,392,288
10	WINDY CRAGGY	291	297,440,000	0.2	59,488,000	59,488,000
11	BELL	16	296,000,000	0.20	59,200,000	72,085,964
12	TAURUS CAMP (2)	261	62,406,549		49,995,729	51,099,266
13	KERR	135	135,000,000	0.34	45,900,000	45,900,000
14	POLARIS TAKU	191	3,270,000	13.7	44,799,000	52,002,579
15	POISON MTN.	190	298,580,000	0.14	41,396,000	41,396,000
16	BIG KID	17a	122,400,000	0.33	40,392,000	40,392,000
17	PINE	189	70,000,000	0.57	39,900,000	39,900,000
18	BRONSON SLOPE	32	79,000,000	0.48	37,920,000	37,920,000
19	COPPER CANYON	50	32,400,000	1.17	37,908,000	37,908,000
20	RED-CHRIS	202	60,200,000	0.60	35,780,000	35,780,000
21	KATIE	132	200,000,000	0.17	34,000,000	34,000,000
22	ESKAY CREEK	74	876,895		31,304,589	114,784,449
23	TAM	258	7,200,000	4.11	29,592,000	29,592,000
24	J & L	125	3,600,000	7.24	26,064,000	26,064,000
25	TULSEQUAH CHIEF	272	8,940,000		22,644,600	25,576,244
Total of top 25 resources (76.9% of total gold resources)			4,199,734,200		1,794,456,717	1,961,397,379

* Sulphurets Camp total gold resources = 134 966 439 grams

(Schroeter & Pardy, 2004)

Table 15
2004 B.C. LODE GOLD RESOURCES
VEINS - MESOTHERMAL

DEPOSIT NAME / CAMP NAME (# of deposits)	File No.	RESOURCES (tonnes)	GOLD GRADE (g/t)	GOLD RESOURCES (grams)	RANK (resources)	TOTAL GOLD production + resources (grams)
TAURUS CAMP (2)	261	62,406,549		49,995,729	12	51,099,266
POLARIS TAKU (New Polaris)	191	3,270,000	13.7	44,799,000	14	52,002,579
FRASERGOLD	80	12,000,000	1.85	22,200,000	26	22,200,000
CARIBOO-BARKERVILLE CAMP (2)	38	6,636,000	~2.43	16,902,000	29	55,223,505
ROSSLAND CAMP (4)	212	1,230,347		14,297,168	* 30	99,737,271
BRIDGE RIVER CAMP (3)	30	876,023		13,924,423	34	143,315,418
RED MOUNTAIN	205	1,216,600	9.14	11,119,724	36	11,119,724
PORCHER ISLAND	193B	1,381,364	6.86	9,476,157	39	10,116,071
YMIR CAMP (2)	297	927,589		9,003,504	41	17,301,731
ELK	70	359,200		8,722,536	42	10,241,313
COQUIHALLA CAMP (3)	52	2,406,335		8,565,245	44	10,142,569
CAPOOSE	36	28,301,520	0.3	8,490,456	45	8,490,456
GEORGIA RIVER	85	272,130	27.7	7,538,001	48	7,548,234
MINTO CAMP (3)	161	1,120,463		7,435,863	49	8,150,670
BANBURY	11	3,778,500	1.57	7,416,770	50	7,446,193
MILLIE MACK	160	1,542,070	4.79	7,386,515	51	7,396,344
CHAPLEAU CAMP	43	653,040	10.3	6,726,312	54	6,785,407
HARRISON GOLD	109	1,800,000	2.8	5,040,000	60	5,071,590
SPECTRUM CAMP (2)	243	516,320		4,984,320	61	4,984,320
ZEBALLOS CAMP (3)	299	386,530		4,964,152	62	14,110,248
YELLOW JACKET	295	453,500	10.26	4,652,910	64	4,652,910
SILVER QUEEN	231	365,000	8.3	4,209,500	68	4,307,692
DOC (GRACY)	59	426,337	9.2	3,922,300	69	3,922,300
FAIRVIEW CAMP (2)	76	868,450		3,661,662	73	4,419,963
KENNEDY RIVER CAMP (2)	134	197,920		3,512,064	74	3,521,768
DOMM MOUNTAIN CAMP (2)	61	200,768		3,463,443	75	3,836,921
JOHNNY MTN. CAMP (2)	128	51,216		2,883,936	79	5,699,329
VINE (BAR)	283	1,300,000	2.2	2,860,000	80	2,860,000
GREENWOOD CAMP VEINS (4)	105 C-J	309,904		2,823,763	* 55	5,303,808
ALPINE GOLD	4	190,500	13.7	2,609,850	85	2,966,210
TRUE FISSURE	270	692,041	3.77	2,608,995	86	2,615,153
MACKTUSH	150	137,891	18.52	2,553,741	87	2,553,741
YELLOW GIANT CAMP (4)	294	207,606		2,485,084	* 67	2,485,084
FANDORA CAMP	77	181,434	12.74	2,311,469	89	2,357,129
CHAPUT (LUMBY)	44	507,920	4.5	2,285,640	92	2,286,854
GIVEOUT CREEK CAMP (6)	89	228,261		2,162,630	93	2,989,552
CAMBORNE CAMP (2)	35	206,837		1,978,456	95	2,943,716
SURF INLET	255	486,750		1,653,450	98	13,748,818
SPANISH MOUNTAIN (CPW)	241	838,160	1.95	1,634,412	99	1,639,358
REX MOUNTAIN	207	186,453	8.57	1,597,902	102	1,597,902
SNOWBIRD	240	226,775	6.86	1,555,677	104	1,555,677
DEBBIE CAMP (4)	57	300,754		1,439,614	106	1,449,039
MORRIS	166	172,000	8.3	1,427,600	107	1,427,600
ROCK AND ROLL	211	580,544	2.4	1,393,306	108	1,393,306
DARDANELLE	55	181,440	7.50	1,360,800	110	1,360,800
BLACK JACK	22	75,000	16	1,200,000	115	1,200,000
HUNTER	119	94,338	12	1,132,056	118	1,132,989
RED ELEPHANT	204	26,464	40.8	1,079,731	119	1,079,731
INEL	123	317,485	3.4	1,079,449	120	1,079,449
TABLE MTN. CAMP (2)	256	700,879	1.25	876,099	122	9,970,691

* part of a camp

Table 15
2004 B.C. LODE GOLD RESOURCES
VEINS - MESOTHERMAL

DEPOSIT NAME / CAMP NAME (# of deposits)	File No.	RESOURCES (tonnes)	GOLD GRADE (g/t)	GOLD RESOURCES (grams)	RANK (resources)	TOTAL GOLD production + resources (grams)
PELLAIRE	186	36,284	22.9	830,904	123	830,904
SHEEP CREEK CAMP (4)	224	321,377		779,037	125	23,880,726
TOPLEY RICHFIELD	269	181,420	4.25	771,035	126	771,066
CARIBOO-AMELIA	37	29,930	25.7	769,201	127	3,307,302
ASHLU	7	89,350	8.57	765,730	128	970,856
DAVID	56	96,000	7.11	682,560	130	682,560
GRANITE SCHEELITE	104	72,568	9.08	658,917	133	658,917
BEND	17	9,900	61.81	611,919	136	611,919
MAMIE	151	55,330	10.97	606,970	137	606,970
LITTLE GEM	143	27,705	21.74	602,307	138	602,307
SCOTTIE GOLD	219	28,992	18.51	536,642	141	3,520,696
NORTHAIR	178	59,071	9.08	536,365	142	5,717,596
LH	140	59,040	8.57	505,973	144	509,425
PHILIPS ARM CAMP (2)	188	43,700		473,200	145	646,008
G-SOUTH	82	45,355	10.2	462,621	147	462,621
VALENTINE MTN.	273	30,660	14.7	450,702	148	450,862
SPOKANE (Lawson)	245	77,216	5.83	450,169	149	450,169
BEDWELL RIVER CAMP (2)	15	25,284		440,278	150	663,473
SHERWOOD CAMP	226	25,247	17.15	432,986	151	436,186
SHELL (CROY)	225	72,560	5.9	428,140	152	428,140
BAYONNE CAMP	13	28,186	15	422,790	153	1,734,760
MOUNTAIN BOSS	169	30,000	14.06	421,800	154	421,800
CARIBOO-HUDSON	39	32,655	12.3	401,657	155	562,957
GEORGE GOLD-COPPER	84	180,000	2.1	378,000	156	378,000
GERLE GOLD	86	45,355	7.5	340,163	157	340,163
VALPARAISO CAMP	274	37,700	8.75	329,875	158	333,669
BLACKWATER-DAVIDSON	23	6,000,000	0.05	300,000	160	300,000
SALMO CAMP	214	61,676	4.8	296,045	161	2,293,045
TAY	262	132,255	2.15	284,348	163	284,348
DOCTORS POINT	60	113,600	2.16	245,376	165	245,376
SMITH-NASH	238	20,128	10.3	207,318	167	207,318
TEDDY GLACIER	264	44,216	4.46	197,203	169	197,327
VIDETTE	280	10,159	19.1	194,037	170	1,123,053
ROCHER DEBOULE	210	54,000	3.5	189,000	171	322,676
OLALLA CAMP	180	2,177	85.71	186,591	172	191,568
SCRANTON CAMP	220	17,935	9.26	166,078	173	289,421
MARY MAC	152	22,300	7.43	165,689	174	165,689
ELIZABETH	69	3,853	41.1	158,358	175	158,514
KALUM LAKE	131	9,434	16.1	151,887	176	152,262
GRANITE POORMAN CAMP	103	16,328	9.26	151,197	177	2,211,960
BRANDYWINE CAMP	26	134,800	1.03	138,844	180	485,811
ABBOTT	1	139,628	0.99	138,232	181	138,313
SAMATOSUM	215	80,280	1.71	137,279	182	776,395
THISTLE CAMP	266	18,250		123,035	184	232,797
BLACK BULL (CROESUS, GEM)	21	4,355	26.06	113,491	185	113,522
SILVER CUP CAMP	227	37,191	2.74	101,903	186	293,587
GOAT	93	8,800	10.6	93,280	188	98,755
OX-C	182	196,087	0.47	92,161	190	92,161
COLUMBIA-EVENING SUN	48	118,000	0.69	81,420	191	81,451
ALWIN (O.K., CHATAWAY)	5	390,053	0.17	66,309	193	112,545

* part of a camp

Table 15
2004 B.C. LODE GOLD RESOURCES
VEINS - MESOTHERMAL

DEPOSIT NAME / CAMP NAME (# of deposits)	File No.	RESOURCES (tonnes)	GOLD GRADE (g/t)	GOLD RESOURCES (grams)	RANK (resources)	TOTAL GOLD production + resources (grams)
RED CLIFF	203	18,856	2.8	52,797	195	57,875
MOLLY HUGHES	162	9,072	5.8	52,618	196	78,408
SILVER LAKE	229	30,333	1.71	51,300	197	51,300
DUTHIE CAMP	63	19,700	2.55	50,235	198	160,635
EMERALD GLACIER	71	40,800	1.13	46,104	199	47,628
VICTORIA	279	1,000	42.55	42,550	200	49,891
CRONIN	54	117,923	0.34	40,094	201	48,866
FRANKLIN MTN. CAMP	79	16,000	2.2	35,200	202	1,769,148
VANGUARD COPPER	275	11,800	2.4	28,320	203	28,320
SILVER STANDARD	232	9,070	2.85	25,850	204	490,482
VIRGINIA SILVER	284	20,000	1.19	23,800	205	24,201
BIG SLIDE	19	861	16.2	13,948	207	53,582
WINDPASS	290	16146	0.68	10,979	208	1,082,663
SILVER TIP	233	11,295	0.77	8,697	209	9,005
FRENCH PEAK	81	2,630	2.4	6,312	210	6,436
GLACIER CREEK CAMP	90	18,000		4,860	211	327,155
RABBITT	200	1,324	1.6	2,118	212	35,634
TOTALS:		151,514,407		355,968,218		715,709,574

(Schroeter & Pardy, 2004)

Table 15a
2004 B.C. LODGE GOLD RESOURCES: TOP 25 by RANK
VEINS - MESOTHERMAL

DEPOSIT NAME / CAMP NAME (# of deposits)	File No.	RESOURCES (tonnes)	GOLD GRADE (g/t)	GOLD RESOURCES (grams)	RANK (resources)	TOTAL GOLD production + resources (grams)
TAURUS CAMP (2)	261	62,406,549		49,995,729	12	51,099,266
POLARIS TAKU (New Polaris)	191	3,270,000	13.7	44,799,000	14	52,002,579
FRASERGOLD	80	12,000,000	1.85	22,200,000	26	22,200,000
CARIBOO-BARKERVILLE CAMP (2)	38	6,636,000	~2.43	16,902,000	29	55,223,505
ROSSLAND CAMP (4)	212	1,230,347		14,297,168	* 30	99,737,271
BRIDGE RIVER CAMP (3)	30	876,023		13,924,423	34	143,315,418
RED MOUNTAIN	205	1,216,600	9.14	11,119,724	36	11,119,724
PORCHER ISLAND	193B	1,381,364	6.86	9,476,157	39	10,116,071
YMIR CAMP (2)	297	927,589		9,003,504	41	17,301,731
ELK	70	359,200		8,722,536	42	10,241,313
COQUIHALLA CAMP (3)	52	2,406,335		8,565,245	44	10,146,768
CAPOOSE	36	28,301,520	0.3	8,490,456	45	8,490,456
GEORGIA RIVER	85	272,130	27.7	7,538,001	48	7,548,234
MINTO CAMP (3)	161	1,120,463		7,435,863	49	8,150,670
BANBURY	11	3,778,500	1.57	7,416,770	50	7,446,193
MILLIE MACK	160	1,542,070	4.79	7,386,515	51	7,396,344
CHAPLEAU CAMP	43	653,040	10.3	6,726,312	54	6,785,407
HARRISON GOLD	109	1,800,000	2.8	5,040,000	60	5,071,590
SPECTRUM CAMP (2)	243	516,320		4,984,320	61	4,984,320
ZEBALLOS CAMP (3)	299	386,530		4,964,152	62	14,118,401
YELLOW JACKET	295	453,500	10.26	4,652,910	64	4,652,910
SILVER QUEEN	231	365,000	8.3	4,209,500	68	4,307,692
DOC (GRACY)	59	426,337	9.2	3,922,300	69	3,922,300
FAIRVIEW CAMP (2)	76	868,450		3,661,662	73	4,419,963
KENNEDY RIVER CAMP (2)	134	197,920		3,512,064	74	3,521,768
TOTALS		133,391,787		288,946,311		573,319,894

Schroeter & Pardy, 2004

Table 16
2003 B.C. LODE GOLD RESOURCES
VEINS - EPITHERMAL

DEPOSIT NAME / CAMP NAME (# of deposits)	File No.	RESOURCES (tonnes)	GOLD GRADE (g/t)	GOLD RESOURCES (grams)	RANK (resources)	TOTAL GOLD production + resources (grams)
SPECOGNA (CINOLA)	242	33,500,000	2.11	70,685,000	7	70,685,902
SULPHURETS CAMP (2)	252 A),D)	1,147,538		22,201,539	* 5	22,201,848
PREMIER CAMP (3)	195	2,224,140		6,812,800	53	71,701,046
TSACHA (3Ts)	271	552,500	6.82	3,768,050	71	3,768,050
MT. WASHINGTON	172	550,298	6.75	3,714,512	72	3,845,300
LINDQUIST	141	249,425	10.7	2,668,848	83	2,668,848
WATSON BAR	285	282,187	8.13	2,294,180	90	2,294,180
VAULT	276	152,000	14	2,128,000	94	2,128,000
GOLDEN LION	97	2,054,355	0.96	1,972,181	96	1,972,181
BLACKDOME	20	124,120	12.8	1,588,736	103	9,072,947
GOLDEN STRANGER	98	498,905	2.74	1,367,000	109	1,367,000
TODD CREEK	268	207,000	5.48	1,134,360	117	1,134,360
PAYDIRT	185	181,420	3.8	689,396	129	689,396
NEW MOON	176	688,712	0.99	681,825	131	681,825
ENGINEER	72	20,000	34	680,000	132	1,241,659
JD (Toodoggone)	126	147,889	4.4	650,712	134	650,712
METS	158	54,068	11.66	630,433	135	630,433
HANK	107	226,775	2.3	521,583	143	521,583
BRETT	28	11,970	39.12	468,266	146	468,266
SILVER POND	230	47,819	6.85	327,560	159	327,560
SHASTA	223	10,884	0.4 eq	74,630	192	677,459
TOTALS:		42,932,005		125,059,611		198,728,555

Schroeter & Pardy, 2004

* part of the Suphurets Camp - total resources = 134 966 439 grams Au

Table 20
2004 B.C. LODE GOLD RESOURCES
PORPHYRIES

DEPOSIT NAME \ CAMP NAME (# of deposits)	File No.	RESOURCES (tonnes)	GRADE (g/t Au)	RESOURCES (grams)	RANK (Res.)	TOTAL GOLD Prod. + Resources (grams)
ALKALIC TYPE						
GAFORE CREEK	83	384,700,000		162,352,000	3	162,352,000
MT. MILLIGAN	170	275,155,770	0.51	140,329,443	4	140,329,443
AFTON CAMP (10)	3	93,711,000		60,271,239	9	77,392,288
BIG KID	17a	122,400,000	0.33	40,392,000	16	40,392,000
COPPER CANYON	50	32,400,000	1.17	37,908,000	19	37,908,000
RED-CHRIS	202	60,200,000	0.6	35,780,000	20	35,780,000
KATIE	132	200,000,000	0.17	34,000,000	21	34,000,000
TAM	258	7,200,000	4.11	29,592,000	23	29,592,000
SIMILCO CAMP (3)	236	128,794,000	0.155	19,963,070	27	42,804,488
MOUNT POLLEY	168	31,900,000	0.34	10,753,333	37	22,283,400
CHUCHI LAKE	45	50,000,000	0.21	10,500,000	38	10,500,000
LORRAINE	145	31,940,000	0.17	5,429,800	57	5,429,800
MEGABUCKS (WOODJAM)	155	2,056,000	0.93	1,912,080	97	1,912,080
LLOYD-NORDIK	144	2,930,000	0.401	1,174,930	116	1,174,930
SUBTOTAL:		1,423,386,770		590,357,895		641,850,429
CALCALKALIC TYPE						
PROSPERITY	196	490,800,000	0.43	211,044,000	1	211,044,000
KEMESS CAMP (2)	133	505,715,448		192,449,098	2	234,662,916
SCHAFT CREEK	217	464,700,000	0.25	116,175,000	6	116,175,000
HOLBERG INLET CAMP (2)	113	198,237,000		69,900,580	8	69,900,580
BELL	16	296,000,000	0.2	59,200,000	11	72,085,964
SNOWFIELD	252 B)	19,954,000	2.85	56,868,900	*5	56,868,900
SULPHURETS GOLD	252 C)	54,800,000	1.02	55,896,000	*5	55,896,000
KERR	135	135,000,000	0.34	45,900,000	13	45,900,000
POISON MOUNTAIN	190	298,580,000	0.14	41,396,000	15	41,396,000
PINE	189	70,000,000	0.57	39,900,000	17	39,900,000
BRONSON SLOPE	32	79,000,000	0.48	37,920,000	18	37,920,000
GRANISLE	102	119,000,000	0.15	17,850,000	28	24,682,716
MORRISON	167	71,000,000		15,531,000	31	15,531,000
LOUISE LAKE	146	50,000,000	0.310	15,500,000	32	15,000,000
POPLAR	192	144,117,000	0.1	14,411,700	33	14,411,700
TASEKO CAMP (2)	259	16,800,500		13,475,210	35	13,475,210
CATFACE	42	124,259,000	0.069	8,573,871	43	8,573,871
HIGHLAND VALLEY COPPER CAMP (3)	112	252,300,000	0.03	7,569,000	46	16,318,663
BIG ONION	18	94,380,000	0.08	7,550,400	47	7,550,400
WILLA (ALWYN)	289	996,000	6.3	6,274,800	55	6,277,673
EAGLEHEAD	64	30,000,000	0.2	6,000,000	56	6,000,000
NANIKA (NEW NANIK)	174	16,458,422	0.2	3,291,684	76	3,291,684
HEARNE HILL	110	14,230,000	0.186	2,646,780	84	2,646,780
HUCKLEBERRY	118	25,018,000	0.06	1,501,080	105	2,714,540
GIANT/NOVELTY	212 W)	706,177	1.9	1,341,736	**30	1,341,736
GIBRALTAR	88	189,000,000	0.007	1,323,000	112	1,466,369
GIANT COPPER CAMP (2)	87	145,373	0.38	55,242	194	55,958
SUBTOTAL:		3,761,196,920		1,049,545,081		1,121,087,660
PORPHYRIES TOTAL:		5,184,583,690		1,639,902,976		1,762,938,089

Schroeter & Pardy, 2004

* part of the Sulphurets Camp - total resources = 134 966 439 grams Au

** part of the Rossland Camp - total resources = 15 638 904 grams Au

Table 23
2004 B.C. LODE GOLD RESOURCES: SKARNS

DEPOSIT NAME \ CAMP NAME (# of deposits)	File No.	RESOURCES (Tonnes)	GOLD GRADE (g/t)	GOLD RESOURCES (grams)	RANK (Res.)	TOTAL GOLD (Res. + Prod.) (grams)
TILlicum	267	1,184,672	5.82	7,367,935	52	7,532,487
LUSTDUST	149	1,133,750	4.29	4,863,788	63	4,863,788
TEXADA ISLAND CAMP (3)	265	355,230		4,369,129	65	6,768,484
GREENWOOD CAMP SKARNS (4)	105 A,B)	1,726,888		3,543,747	* 55	41,046,534
KLIYUL	136	2,300,000	1.3	2,990,000	78	2,990,000
QR	197	903,510	3.1	2,800,881	81	6,429,140
TAKLA RAINBOW	257	199,580	13.7	2,734,246	82	2,734,246
YELLOW GIANT (BOB)	294	45,350	40.1	1,818,535	** 67	1,818,535
SILVERTIP (Midway)	234	2,570,000	0.63	1,619,100	101	1,619,100
STREBE	249	156,040	8.57	1,337,263	111	1,337,263
YREKA	298	128,422	6.9	886,112	121	936,002
INDIAN CHIEF	122	1,900,000	0.31	589,000	139	611,500
MERRY WIDOW CAMP	156	272,154	1	272,154	164	4,203,856
HEDLEY CAMP	111	175,977	1.2	211,172	166	76,946,668
SILVER DAWN	228	242,532	0.82	198,876	168	198,876
LUCKY JIM	147	12,700	10.97	139,319	179	146,690
SPOUT LAKE	246	554,000	0.17	94,180	187	94,180
CALEDONIA	34	68,000	0.34	23,120	206	23,120
TOTALS:		13,928,805		35,858,557		160,300,469

Schroeter & Pardy, 2004

* part of the Greenwood Camp - total resources = 6 367 510 grams Au

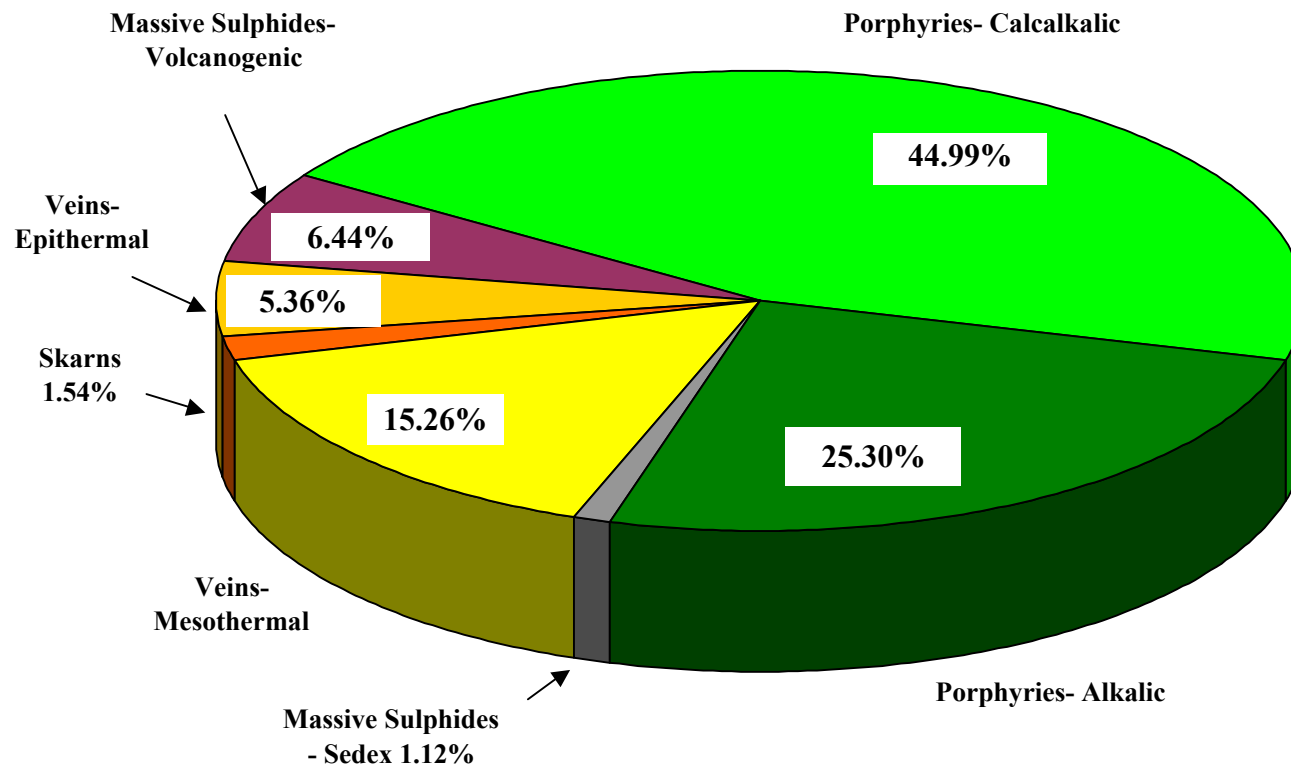
** part of the Yellow Giant Camp - total resources = 4 303 619 grams Au

Table 26
2004 B.C. LODE GOLD RESOURCES
MASSIVE SULPHIDES

DEPOSIT NAME \ CAMP NAME (# of deposits)	File No.	RESOURCES (tonnes)	GOLD GRADE (g/t)	GOLD RESOURCES (grams)	RANK (Res.)	TOTAL GOLD (Prod. + Res.) (grams)
VOLCANOGENIC						
WINDY CRAGGY	291	297,440,000	0.2	59,488,000	10	59,488,000
ESKAY CREEK	74	876,895		31,304,589	22	114,784,449
TULSEQUAH CHIEF	272	8,940,000		22,644,600	25	25,576,244
MYRA FALLS CAMP	173	7,747,000	1.4	9,296,400	40	35,478,284
KUTCHO CREEK	137	21,000,000		5,070,000	59	5,070,000
ANYOX CAMP (3)	6	24,413,900		4,337,140	66	8,196,492
HARPER CREEK	108	96,000,000	0.04	3,840,000	70	3,840,000
ECSTALL	67	6,349,700	0.5	3,174,850	77	3,174,850
LARA	138	528,839	4.73	2,501,408	88	2,501,408
REA GOLD	201	376,000	6.10	2,293,600	91	2,293,600
WISCONSIN	292	136,065	11.99	1,631,419	100	1,631,419
MT. SICKER CAMP	171	317,485	4.11	1,304,863	113	2,476,391
SENECA	222	1,506,239	0.82	1,235,116	114	1,235,645
PACKSACK	183	2,700,000	0.30	810,000	124	810,000
CHU CHUA (CC)	46	1,043,165	0.54	563,309	140	563,309
SUNRO	254	423,782	0.69	292,410	162	495,511
HOMESTAKE	114	249,906	0.58	144,945	178	156,204
SCOTIA	218	224,000	0.55	123,200	183	123,200
VILLALTA	282	22,677	4.11	93,202	189	93,202
SUBTOTAL:		470,295,653		150,149,051		267,988,208
SEDEX						
J & L (McKINNON CK.)	125	3,600,000	7.24	26,064,000	24	26,064,000
SUBTOTAL:		3,600,000		26,064,000		26,064,000
MASSIVE SULPHIDES TOTALS:		473,895,653		176,213,051		294,052,208

Schroeter & Pardy, 2004

FIGURE 5.
B.C. LODE GOLD RESOURCES (2004):BY DEPOSIT TYPE



Total Resources: 2,333,002 kilograms (75,007,769 ounces)

(Schroeter & Pardy, 2004)

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NOTE: This document is an update of Open File 2000-2; table numbering corresponds to those of Open File 2000-2

Open File 2004-18
Lode Gold Production and Resources in British Columbia (1890-2003)
By T.G. Schroeter, P.Eng./P.Geo. and J.W. Pardy, P.Geo.

Introduction

Gold was vitally important in the early development of British Columbia since the first recorded discovery of lode gold at Mitchell Bay on the Queen Charlotte Islands in 1857. Placer miners were especially active in the Cariboo between 1860 and 1885, and again during the Atlin gold stampede in 1898. Early miners built small communities and opened up the surrounding country. Over time, infrastructure improved and major towns and cities were established, many of which exist today. During the late 1800s to early 1900s hard-rock mining was mainly for small-tonnage, high-grade gold deposits. Since World War II, there has been a greater emphasis on developing larger deposits with gold as a byproduct. Gold production in the province increased sharply in 1986 and reached an all-time high of 25 tonnes (808 000 ounces) in 2000. Rising gold prices and favourable government policies have led to a modern-day gold rush in British Columbia. Significant advances in understanding gold-bearing deposits and the technology related to their exploration, development and mining have also been instrumental in this increased interest and activities.

Historical Look

The British Columbia Ministry of Energy and Mines' MINFILE database lists total gold production from 989 individual lode and 93 placer deposits in the province. The first lode gold production came from the Granite Poorman mine near Nelson in 1890. A significant lode gold production peak occurred in 1939 when 18 268 kilograms (587 336 ounces) were recovered from 192 mines. Six major mining camps, **Bridge River**, **Rossland**, **Hedley**, **Premier**, **Greenwood** and **Cariboo-Barkerville**, have each produced in excess of one million ounces of gold and account for some sixty percent of British Columbia's total gold production to date. More recently, the highest level of annual lode gold production occurred in 2000 with 25 197 kilograms (810 105 ounces) recovered from 8 mines. **Eskay Creek** (2.68M oz), **Kemess South** (1.36M oz), **Island Copper** (1.3M oz) and **Snip** (1.07M oz), all mines that have operated in the last 25 years, have each produced more than one million ounces of the yellow metal.

During the period 1965 to 1983, 107 properties in British Columbia reported gold production. The largest number of gold producers in any year since 1965 was 49 in 1967 and the number dropped to 22 in 1985. During the 1990s, 20 gold mines closed, 16 new ones opened and 5 re-opened. Currently there are 5 lode mines producing gold.

Total lode gold production between 1890 and 2003 is 933 387 kilograms (30M oz). The following deposit types accounted for this total:

- i) mesothermal veins 44.4%,
- ii) volcanogenic massive sulphides 14.5%,
- iii) skarns 14%,
- iv) calc-alkaline porphyries 11.8%,
- v) epithermal veins 9.8%,
- vi) alkalic porphyries 5.5%, and
- vii) sedex massive sulphides 0.02%.

Current gold resources (all categories unless specifically indicated) total 2 452 344 kilograms (78.85M oz). Gold resources are accounted for by the same deposit types:

- i) calc-alkalic porphyries 45.0%,
- ii) alkalic porphyries 25.3%,
- iii) mesothermal veins 15.3%,
- iv) volcanogenic massive sulphides 6.4%,
- v) epithermal veins 5.4%,
- vi) skarns 1.5%, and
- vii) sedex massive sulphides 1.1%.

Gold resources [1 639 903 kilograms (52.72M oz) from fourteen alkalic and twenty seven calc-alkalic porphyry deposits] exceed gold production [161 085 kilograms (5.18M oz) from three alkalic and ten calc-alkalic porphyry deposits] by approximately ten times. The gold content of porphyries is commonly perceived as being crucial to a project's economic viability and mills have been optimized to recover precious metals as byproducts.

The most recent mine developments include **Mount Polley** and **Huckleberry** in 1997 and **Kemess South** in 1998. In 2003, the **Kemess South** mine yielded 9148 kilograms (294 117 oz) of gold and 43 554 tonnes of copper from 18 633 000 tonnes of ore milled. Significant gold resources have been identified at the following undeveloped porphyry deposits: **Kemess North**, **Prosperity**, **Mt. Milligan**, **Galore Creek**, **Red Chris**, **Afton**, **Schaft Creek**, **Kerr-Sulphurets** and **Morrison**. Several other porphyry deposits are under active exploration.

Some 135 447 kilograms (4.35M oz) of gold have been recovered from fourteen massive sulphide mines. A further 176 213 kilograms (5.67M oz) of gold have been identified in twenty deposits. Although much of the gold is recoverable as a byproduct, the major exception is the world-class **Eskay Creek** mine. In 2003, it yielded 10 951 kilograms (352 070 oz) of gold and 527 775 kilograms (17M oz) of silver from 115 000 tonnes of direct shipping and milling ore. This subaqueous hot-spring target is very attractive in the Eskay Creek region and elsewhere in the province.

Historically, mesothermal and epithermal veins have been the most production source of gold production in the province. Some 428 mesothermal mines have yielded 414 711 kilograms (13.3M oz) of gold, and epithermal ones have yielded 91 524 kilograms (2.94M oz) of gold. Gold resources for mesothermal and epithermal veins stand at 290 290 kilograms (9.33M oz) and 125 060 kilograms (4M oz), respectively.

Over 350 skarns are known in British Columbia; 126 are enriched in precious metals. The highest grade gold deposits have associated arsenic +/- bismuth +/- tellurides. Five main districts have each produced in excess of 100 000 ounces of gold. Total gold production is 130 486 kilograms (4.2M oz), from fifteen mines. By far the largest was the **Hedley** (Nickel Plate) mine at 2.5 million ounces. Gold resources in eighteen deposits total 35 000 kilograms (2.5M oz).

Listing of Lode Gold Production and Resources in British Columbia (1890-2003)

Open File 2004-18 updates significant parts of Open File 1989-22 [*Gold Production and Resources in British Columbia (1858-1998)*], Open File 1991-19 [*A Century of Gold Production and Resources in British Columbia (1890 to 1990)*], Open File 2000-2 [*Gold Production and Resources in British Columbia (1858-1998)*] and Open File 2004-1 [*Lode Gold Production and Resources in British Columbia (1890-2002)*], which contains an alphabetically-sorted data table of 299 deposits (+/- camps) that have produced gold or have resources totaling greater than 5 kilograms, and a corresponding 1:2 000 000 scale location map. The 'Masterfile' table includes the deposit (+/- camp) name, the National Topographic System (NTS) location, the Minfile number, production and resources statistics, the deposit type and selected references. The table and map represent ongoing updates of the 'Masterfile' data table and map of previously released compilations of gold productions and resources in the province, as noted above. The updated data table and map are also used to generate promotional summaries and brochures on gold in British Columbia.

This publication contains production and resources statistics updated to the end of **2003** for most of the Figures and Tables from Open File 2000-2. A few deposits have been added to the table; however, in order to keep the same numbering system relevant to the accompanying map, these have simply been given a subset number (e.g. 17a). Additional information on these deposits is available in the MINFILE database (www.em.gov.bc.ca/Mining/Geolsurv/Minfile) and in Mineral Deposit Profiles (www.em.gov.bc.ca/Mining/Geolsurv/MetallicMinerals/MineralDepositProfiles).

This compilation is from data released from a variety of sources and over long periods of time; therefore, these figures typically do not conform to National Instrument 43-101 standards. The British Columbia Ministry of Energy and Mines cannot verify resource estimates; they are, therefore not authoritative. The Ministry makes every effort to ensure accuracy in the information presented; however, it does not accept liability for errors or omissions. We welcome any improvements, comments or revisions.

For Further Information:

Tom Schroeter, P.Eng/P.Geo.
Senior Regional Geologist
British Columbia Ministry
of Energy and Mines
Geological Survey and
Development Branch
300-865 Hornby Street
Vancouver, British Columbia
V6Z 2G3
Tel. 604-660-2812
Fax. 604-775-0313
E-mail: Tom.Schroeter@gems6.gov.bc.ca
Website: www.em.gov.bc.ca

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Table 11
2004 B.C. LODE TOTAL GOLD INVENTORY: BY RANK

File No.	DEPOSIT NAME / CAMP NAME (# of deposits)	RANK	PRODUCTION (grams)	RESOURCES (grams)	TOTAL GOLD (grams) production & resources
133	KEMESS CAMP (2)	1	42,213,818	192,449,098	234,662,916
196	PROSPERITY	2		211,044,000	211,044,000
83	GALORE CREEK CAMP (3)	3		162,352,000	162,352,000
30	BRIDGE RIVER CAMP (5)	4	129,390,995	13,924,423	143,315,418
170	MT. MILLIGAN	5		140,329,443	140,329,443
252	SULPHURETS CAMP (4)	6	309	134,966,439	134,966,748
217	SCHAFT CREEK	7		116,175,000	116,175,000
74	ESKAY CREEK	8	83,479,860	31,304,589	114,784,449
212	ROSSLAND CAMP (44)	9	85,440,103	15,638,904	101,079,007
3	AFTON CAMP (10)	10	17,121,049	60,271,239	77,392,288
111	HEDLEY CAMP (7)	11	76,735,496	211,172	76,946,688
16	BELL	12	12,885,964	59,200,000	72,085,964
195	PREMIER CAMP (9)	13	64,888,246	6,812,800	71,701,046
242	SPECOGNA	14	902	70,685,000	70,685,902
113	HOLBERG INLET CAMP (2)	15		69,900,580	69,900,580
291	WINDY CRAGGY	16		59,488,000	59,488,000
38	CARIBOO-BARKERVILLE CAMP (3)	17	38,321,509	16,902,000	55,223,505
191	POLARIS TAKU	18	7,203,579	44,799,000	52,002,579
261	TAURUS CAMP (2)	19	1,103,537	49,995,729	51,099,266
115	GREENWOOD CAMP (53)	20	39,982,832	6,367,510	46,350,342
135	KERR	21		45,900,000	45,900,000
236	SIMILCO CAMP (3)	22	22,841,418	19,963,070	42,804,488
190	POISON MTN.	23		41,396,000	41,396,000
17a	BIG KID	24		40,392,000	40,392,000
189	PINE	25		39,900,000	39,900,000
32	BRONSON SLOPE	26		37,920,000	37,920,000
50	COPPER CANYON	27		37,908,000	37,908,000
202	RED-CHRIS	28		35,780,000	35,780,000
173	MYRA FALLS CAMP (3)	29	26,181,884	9,296,400	35,478,284
124	ISLAND COPPER	30	35,267,550		35,267,550
132	KATIE	31		34,000,000	34,000,000
239	SNIP	32	33,316,834	0	33,316,834
258	TAM	33		29,592,000	29,592,000
125	J & L	34		26,064,000	26,064,000
272	TULSEQUAH CHIEF	35	2,931,644	22,644,600	25,576,244
102	GRANISLE	36	6,832,716	17,850,000	24,682,716
224	SHEEP CREEK CAMP (12)	37	23,101,859	779,037	23,880,726
168	MOUNT POLLEY	38	11,530,067	10,753,333	22,283,400
80	FRASERGOLD	39		22,200,000	22,200,000
297	YMIR CAMP (12)	40	8,298,227	9,003,504	17,301,731
112	HIGHLAND VALLEY CAMP (3)	41	8,749,663	7,569,000	16,318,663
73	EQUITY SILVER	42	15,801,709		15,801,709
167	MORRISON	43		15,531,000	15,531,000
31	BRITANNIA	44	15,350,561		15,350,561
146	LOUISE LAKE	45		15,500,000	15,000,000
192	POPLAR	46		14,411,700	14,411,700
299	ZEBALLOS CAMP (18)	47	9,146,096	4,964,152	14,110,248
255	SURF INLET	48	12,095,368	1,653,450	13,748,818
259	TASEKO CAMP (2)	49		13,475,210	13,475,210
205	RED MTN.	50		11,119,724	11,119,724
95	GOLDEN BEAR	51	10,562,757	0	10,562,757
45	CHUCHI LAKE	52		10,500,000	10,500,000
70	ELK	53	1,518,777	8,722,536	10,241,313
52	COQUIHALLA CAMP (5)	54	1,577,324	8,565,245	10,142,569
193	PORCHER ISLAND CAMP (2)	55	639,914	9,476,157	10,116,071
256	TABLE MTN. CAMP (2)	56	9,094,592	876,099	9,970,691
20	BLACKDOME	57	7,484,211	1,588,736	9,072,947
42	CATFACE	58		8,573,871	8,573,871
36	CAPOOSE	59		8,490,456	8,490,456
6	ANYOX CAMP (3)	60	3,859,352	4,337,140	8,196,492

Table 11
2004 B.C. LODE TOTAL GOLD INVENTORY: BY RANK

File No.	DEPOSIT NAME / CAMP NAME (# of deposits)	RANK	PRODUCTION (grams)	RESOURCES (grams)	TOTAL GOLD (grams) <i>production & resources</i>
161	MINTO CAMP (4)	61	714,810	7,435,863	8,150,670
18	BIG ONION	62		7,550,400	7,550,400
85	GEORGIA RIVER	63	10,233	7,538,001	7,548,234
267	TILICUM (ESPERANZA)	64	164,552	7,367,935	7,532,487
11	BANBURY	65	29,423	7,416,770	7,446,193
160	MILLIE MACK	66	9,829	7,386,515	7,396,344
43	CHAPLEAU CAMP (2)	67	59,095	6,726,312	6,785,407
265	TEXADA ISLAND CAMP (10)	68	2,399,355	4,369,129	6,768,484
197	QR	69	3,628,259	2,800,881	6,429,140
289	WILLA (ALWYN)	70	2,873	6,274,800	6,277,673
64	EAGLEHEAD (JOY)	71		6,000,000	6,000,000
178	NORTHAIR	72	5,181,231	536,365	5,717,596
128	JOHNNY MTN. CAMP (2)	73	2,815,393	2,883,936	5,699,329
145	LORRAINE	74		5,429,800	5,429,800
139	LAWYERS (+ AL + METS)	75	5,401,981		5,401,981
109	HARRISON GOLD	76	31,590	5,040,000	5,071,590
137	KUTCHO CREEK CAMP (3)	77		5,070,000	5,070,000
243	SPECTRUM CAMP (2)	78		4,984,320	4,984,320
149	LUSTDUST	79		4,863,788	4,863,788
295	YELLOW JACKET	80		4,652,910	4,652,910
76	FAIRVIEW CAMP (5)	81	758,301	3,661,662	4,419,963
231	SILVER QUEEN	82		4,209,500	4,307,692
294	YELLOW GIANT CAMP (4)	83		4,303,619	4,303,619
156	MERRY WIDOW CAMP (2)	84	3,931,702	272,154	4,203,856
59	DOC	85		3,922,300	3,922,300
172	MT. WASHINGTON	86	130,788	3,714,512	3,845,300
108	HARPER CREEK	87		3,840,000	3,840,000
61	DOM MOUNTAIN CAMP (3)	88	373,478	3,463,443	3,836,921
271	TSACHA (3Ts)	89		3,768,050	3,768,050
134	KENNEDY RIVER CAMP (5)	90	9,704	3,512,064	3,521,768
219	SCOTTIE GOLD	91	2,984,054	536,642	3,520,696
37	CARIBOO-AMELIA	92	2,538,101	769,201	3,307,302
221	SECOND RELIEF CAMP (4)	93	3,306,372		3,306,372
174	NANIKA	94		3,291,684	3,291,684
67	ECSTALL	95		3,174,850	3,174,850
136	KLIYUL	96		2,990,000	2,990,000
89	GIVEOUT CREEK CAMP (6)	97	826,922	2,162,630	2,989,552
4	ALPINE GOLD	98	356,360	2,609,850	2,966,210
35	CAMBORNE CAMP (4)	99	965,260	1,978,456	2,943,716
283	VINE	100		2,860,000	2,860,000
257	TAKLA RAINBOW	101		2,734,246	2,734,246
118	HUCKLEBERRY	102	1,213,460	1,501,080	2,714,540
141	LINQUIST	103		2,668,848	2,668,848
110	HEARNE HILL	104		2,646,780	2,646,780
270	TRUE FISSURE	105	6,158	2,608,995	2,615,153
150	MACKTUSH	106		2,553,741	2,553,741
138	LARA	107		2,501,408	2,501,408
171	MT. SICKER CAMP (3)	108	1,171,528	1,304,863	2,476,391
77	FANDORA CAMP (2)	109	45,660	2,311,469	2,357,129
285	WATSON BAR	110		2,294,180	2,294,180
201	REA GOLD	111		2,293,600	2,293,600
214	SALMO CAMP (7)	112	1,997,000	296,045	2,293,045
44	CHAPUT	113	1,214	2,285,640	2,286,854
27	BRENDA	114	2,281,868		2,281,868
103	GRANITE POORMAN CAMP (6)	115	2,060,763	151,197	2,211,960
276	VAULT	116		2,128,000	2,128,000
101	GRANDUC	117	2,000,061		2,000,061
97	GOLDEN LION	118		1,972,181	1,972,181
155	MEGABUCKS (WOODJAM)	119		1,912,080	1,912,080

Table 11
2004 B.C. LODE TOTAL GOLD INVENTORY: BY RANK

File No.	DEPOSIT NAME / CAMP NAME (# of deposits)	RANK	PRODUCTION (grams)	RESOURCES (grams)	TOTAL GOLD (grams) <i>production & resources</i>
79	FRANKLIN MTN. CAMP (2)	120	1,733,948	35,200	1,769,148
13	BAYONNE CAMP (2)	121	1,311,970	422,790	1,734,760
241	SPANISH MOUNTAIN (CPW)	122	4,946	1,634,412	1,639,358
292	WISCONSIN	123		1,631,419	1,631,419
234	SILVERTIP (Midway)	124		1,619,100	1,619,100
207	REX MOUNTAIN	125		1,597,902	1,597,902
240	SNOWBIRD	126		1,555,677	1,555,677
88	GIBRALTAR	127	143,368	1,323,000	1,466,368
57	DEBBIE CAMP (4)	128	9,425	1,439,614	1,449,039
260	TASU	129	1,430,140		1,430,140
166	MORRIS	130		1,427,600	1,427,600
211	ROCK AND ROLL	131		1,393,306	1,393,306
98	GOLDEN STRANGER	132		1,367,000	1,367,000
55	DARDANELLE	133		1,360,800	1,360,800
249	STREBE	134		1,337,263	1,337,263
9	BAKER	135	1,283,973		1,283,973
72	ENGINEER	136	561,659	680,000	1,241,659
222	SENECA	137	529	1,235,116	1,235,645
22	BLACK JACK	138		1,200,000	1,200,000
144	LLOYD-NORDIK	139		1,174,930	1,174,930
268	TODD CREEK	140		1,134,360	1,134,360
119	HUNTER	141	933	1,132,056	1,132,989
280	VIDETTE	142	929,016	194,037	1,123,053
290	WINDPASS	143	1,071,684	10,979	1,082,663
204	RED ELEPHANT	144		1,079,731	1,079,731
123	INEL	145		1,079,449	1,079,449
7	ASHLU	146	205,126	765,730	970,856
298	YREKA	147	49,890	886,112	936,002
296	YELLOW KID	148	887,401		887,401
186	PELLAIRE	149		830,904	830,904
183	PACKSACK	150		810,000	810,000
215	SAMATOSUM	151	639,118	137,279	776,395
269	TOPLEY RICHFIELD	152	31	771,035	771,066
185	PAYDIRT	153		689,396	689,396
56	DAVID	154		682,560	682,560
176	NEW MOON	155		681,825	681,825
223	SHASTA	156	602,829	74,630	677,459
15	BEDWELL RIVER CAMP (3)	157	223,195	440,278	663,473
104	GRANITE SCHEELITE	158		658,917	658,917
126	JD (Toodoggone)	159		650,712	650,712
188	PHILIPS ARM CAMP (3)	160	172,808	473,200	646,008
158	METS	161		630,433	630,433
277	VELVET	162	620,785		620,785
17	BEND	163		611,919	611,919
122	INDIAN CHIEF	164	22,500	589,000	611,500
151	MAMIE	165		606,970	606,970
62	DUSTY MAC	166	606,006		606,006
143	LITTLE GEM	167		602,307	602,307
46	CHU CHUA (CC)	168	563,309		563,309
39	CARIBOO-HUDSON	169	161,300	401,657	562,957
14	BEAVERDELL CAMP (24)	170	542,563		542,563
107	HANK	171		521,583	521,583
140	LH	172	3,452	505,973	509,425
58	DIVIDEND-LAKEVIEW	173	504,396		504,396
254	SUNRO	174	203,101	292,410	495,511
232	SILVER STANDARD	175	464,632	25,850	490,482
26	BRANDYWINE CAMP (2)	176	346,967	138,844	485,811
28	BRETT	177		468,266	468,266
82	G-SOUTH (THUNDER, AHBAU CREEK)	178		462,621	462,621
273	VALENTINE MTN.	179	160	450,702	450,862

Table 11
2004 B.C. LODE TOTAL GOLD INVENTORY: BY RANK

File No.	DEPOSIT NAME / CAMP NAME (# of deposits)	RANK	PRODUCTION (grams)	RESOURCES (grams)	TOTAL GOLD (grams) production & resources
244	SPOKANE (Lawson)	180		450,169	450,169
226	SHERWOOD CAMP (2)	181	3,200	432,986	436,186
225	SHELL (CROY)	182		428,140	428,140
169	MOUNTAIN BOSS	183		421,800	421,800
84	GEORGE GOLD-COPPER	184		378,000	378,000
86	GERLE GOLD	185		340,163	340,163
274	VALPARAISO CAMP (2)	186	3,794	329,875	333,669
116	HORN SILVER	187	332,992		332,992
230	SILVER POND	188		327,560	327,560
90	GLACIER CREEK CAMP (6)	189	322,295	4,860	327,155
210	ROCHER DEBOULE	190	133,676	189,000	322,676
23	BLACKWATER-DAVIDSON	191		300,000	300,000
227	SILVER CUP CAMP (6)	192	191,684	101,903	293,587
220	SCRANTON CAMP (3)	193	123,343	166,078	289,421
262	TAY	194		284,348	284,348
181	OROFINO MTN. CAMP (2)	195	275,169		275,169
250	STUMP LAKE CAMP (5)	196	260,568		260,568
60	DOCTORS POINT	197		245,376	245,376
100	GRANBY POINT	198	233,585		233,585
266	THISTLE CAMP (4)	199	109,762	123,035	232,797
106	HALL CAMP (6)	200	217,440		217,440
117	HOWARD	201	212,121		212,121
238	SMITH-NASH	202		207,318	207,318
228	SILVER DAWN	203		198,876	198,876
264	TEDDY GLACIER	204	124	197,203	197,327
180	OLALLA CAMP (3)	205	4,977	186,591	191,568
251	SULLIVAN	206	174,863		174,863
152	MARY MAC	207		165,689	165,689
63	DUTHIE CAMP (3)	208	110,400	50,235	160,635
69	ELIZABETH	209	156	158,358	158,514
114	HOMESTAKE	210	11,259	144,945	156,204
131	KALUM LAKE	211	375	151,887	152,262
99	GOLSKEISH (MAY)	212	149,109		149,109
147	LUCKY JIM	213	7,371	139,319	146,690
1	ABBOTT	214	81	138,232	138,313
216	SANDON CAMP (5)	215	128,927		128,927
33	BULL RIVER	216	126,123		126,123
218	SCOTIA	217		123,200	123,200
21	BLACK BULL	218	31	113,491	113,522
5	ALWIN	219	46,236	66,309	112,545
287	WHITEWATER CAMP (5)	220	105,828		105,828
92	GOAT	221	5,475	93,280	98,755
246	SPOUT LAKE	222		94,180	94,180
282	VILLALTA	223		93,202	93,202
40	CARMI CAMP (2)	224	93,124		93,124
182	OX-C	225		92,161	92,161
129	KALAMAKA	226	90,137		90,137
209	RIVERSIDE	227	81,911		81,911
48	COLUMBIA-EVENING SUN	228	31	81,420	81,451
41	CASINO RED CAP	229	81,334		81,334
247	ST. EUGENE	230	78,846		78,846
162	MOLLY HUGHES	231	25,790	52,618	78,408
25	BONAPARTE	232	77,914		77,914
53	CRAIGMONT	233	77,851		77,851
288	WHITE ELEPHANT	234	63,170		63,170
203	RED CLIFF	235	5,078	52,797	57,875
87	GIANT COPPER CAMP (2)	236	716	55,242	55,958
19	BIG SLIDE	237	39,904	13,948	53,852
127	JEDWAY CAMP (3)	238	53,496		53,496
184	PAULSON CAMP (6)	239	53,340		53,340

Table 11
2004 B.C. LODE TOTAL GOLD INVENTORY: BY RANK

File No.	DEPOSIT NAME / CAMP NAME (# of deposits)	RANK	PRODUCTION (grams)	RESOURCES (grams)	TOTAL GOLD (grams) production & resources
229	SILVER LAKE	240	0	51,300	51,300
279	VICTORIA	241	7,341	42,550	49,891
54	CRONIN	242	8,772	40,094	48,866
71	EMERALD GLACIER	243	1,524	46,104	47,628
93	GOLDSTREAM	244	42,363		42,363
187	PERRIER CAMP (2)	245	40,280		40,280
51	COPPER KING	246	36,793		36,793
200	RABBITT	247	33,516	2,118	35,634
165	MONITOR	248	31,820		31,820
66	EAST GOLD	249	31,694		31,694
120	HUNTER V	250	31,413		31,413
235	SILVERTON CAMP (2)	251	29,829		29,829
245	SPOKANE	252	29,639		29,639
12	BARNATO CAMP (4)	253	29,082		29,082
275	VANGUARD COPPER	254		28,320	28,320
194	PORTER-IDAHO	255	27,074		27,074
175	NETTIE L.	256	24,300		24,300
284	VIRGINIA SILVER	257	401	23,800	24,201
34	CALEDONIA	258		23,120	23,120
121	HUNTER BASIN CAMP (2)	259	22,966		22,966
96	GOLDEN CACHE (AMPLE/GOLDMAX)	260	22,611		22,611
293	WWW	261	22,484		22,484
142	LITTLE BERTH CAMP (3)	262	22,178		22,178
29	BRETT	263	21,400		21,400
47	COLUMARIO	264	21,150		21,150
179	NUGGET QUEEN	265	20,869		20,869
206	RED ROSE	266	19,300		19,300
130	KALAPPA CAMP (2)	267	18,630		18,630
263	TAYLOR-WINDFALL	268	14,525		14,525
208	RICE	269	14,494		14,494
157	METEOR CAMP (2)	270	14,079		14,079
8	AUFEAS	271	13,686		13,686
49	COMSTOCK	272	12,387		12,387
153	MARY MCQUILTON CAMP (2)	273	12,287		12,287
163	MONASHEE	274	11,415		11,415
237	SKINNER	275	11,351		11,351
154	MCPHEE	276	10,265		10,265
94	GOLD HILL CAMP (3)	277	9,424		9,424
213	RUTH-VERMONT	278	9,405		9,405
91	GLACIER GULCH (NORTH)	279	9,236		9,236
159	MIDWAY	280	9,082		9,082
233	SILVER TIP	281	309	8,697	9,005
24	BLUEBELL	282	8,864		8,864
65	EARLY BIRD	283	8,739		8,739
75	ESPERANZA	284	7,993		7,993
198	QUEEN VICTORIA	285	7,651		7,651
281	VIEW FRACTION	286	7,473		7,473
115	HOMESTAKE	287	7,463		7,463
177	NO. ONE	288	7,371		7,371
164	MONEY SPINNER	289	6,812		6,812
253	SUNRISE	290	6,656		6,656
199	QUESNEL QUARTZ	291	6,438		6,438
81	FRENCH PEAK	292	124	6,312	6,436
68	EL ALAMEIN	293	6,252		6,252
148	LUCKY SEVEN	294	6,221		6,221
78	FIDDLER	295	5,785		5,785
2	ACACIA	296	5,754		5,754
248	ST. PAUL	297	5,630		5,630
10	BALTIC	298	5,567		5,567
286	WESTERN COPPER	299	5,319		5,319
278	VENUS	300	5,319		5,319

(Schroeter & Pardy, 2004)

Table 9
2004 B.C. LODE TOTAL GOLD INVENTORY
(PAST PRODUCTION + CURRENT RESOURCES)
BY DEPOSIT TYPE

DEPOSIT TYPE	NUMBER OF DEPOSITS	TOTAL GOLD (grams)	PERCENTAGE OF TOTAL (%)
Porphyries - Calcalkalic	35	1,159,137,077	35.50
Veins - Mesothermal	575	769,578,086	23.57
Porphyries - Alkalic	24	641,850,429	19.66
Massive Sulphides - Volcanogenic	28	285,381,193	8.74
Veins - Epithermal	34	216,583,272	6.63
Skarns	58	166,371,390	5.10
Massive Sulphides - Sedex	4	26,279,140	0.80
TOTALS:	758	3,265,180,587	100%

(Schroeter & Pardy, 2004)

Table 12
2004 B.C. LODGE TOTAL GOLD INVENTORY: TOP 25 BY RANK

RANK	DEPOSIT NAME / CAMP NAME (# of deposits)	FILE No.	GOLD PRODUCTION (grams)	GOLD RESOURCES (grams)	TOTAL GOLD (grams) production and resources
1	KEMESS CAMP (2)	133	42,213,818	192,449,098	234,662,916
2	PROSPERITY	196		211,044,000	211,044,000
3	GALORE CREEK CAMP (3)	83		162,352,000	163,352,000
4	BRIDGE RIVER CAMP (5)	30	129,390,995	13,924,423	143,315,418
5	MT. MILLIGAN	170		140,329,443	140,329,443
6	SULPHURETS CAMP (4)	252	309	134,966,439	134,966,748
7	SCHAFT CREEK	217		116,175,000	116,175,000
8	ESKAY CREEK	74	83,479,860	31,304,589	114,784,449
9	ROSSLAND CAMP (44)	212	85,440,103	15,638,904	101,079,007
10	AFTON CAMP (10)	3	17,121,080	60,271,239	77,392,288
11	HEDLEY CAMP (7)	111	76,735,496	211,172	76,946,688
12	BELL	16	12,885,964	59,200,000	72,085,964
13	PREMIER CAMP (9)	195	64,888,246	6,812,800	71,701,046
14	SPECOGNA	242	902	70,685,000	70,685,902
15	HOLBERG INLET CAMP (2)	113		69,900,580	69,900,580
16	WINDY CRAGGY	291		59,488,000	59,488,000
17	CARIBOO-BARKERVILLE CAMP (3)	38	38,321,509	16,902,000	55,223,505
18	POLARIS TAKU	191	7,203,579	44,799,000	52,002,579
19	TAURUS CAMP (2)	261	1,103,537	49,995,729	51,099,266
20	KERR	135		45,900,000	45,900,000
21	GREENWOOD CAMP (53)	115	39,982,832	6,367,510	46,350,342
22	SIMILCO CAMP (3)	236	22,841,418	19,963,070	42,804,488
23	POISON MTN.	190		41,396,000	41,396,000
24	BIG KID	17a		40,392,000	40,392,000
25	PINE	189		39,900,000	39,900,000
Total of top 25 total gold (69.5% of total gold)			621,609,648	1,650,367,996	2,272,977,629

(Schroeter & Pardy, 2004)

Table 17
2004 B.C. LODE TOTAL GOLD INVENTORY
VEINS - MESOTHERMAL

DEPOSIT NAME / CAMP NAME (# of deposits)	File No.	GOLD PRODUCTION (grams)	GOLD RESOURCES (grams)	TOTAL GOLD (grams) <i>production + resources</i>	RANK (Total Gold)
BRIDGE RIVER CAMP (5)	30	129,390,995	13,924,423	143,315,418	4
ROSSLAND CAMP (44)	212	85,440,103	14,297,168	99,737,271	9
CARIBOO-BARKERVILLE CAMP (3)	38	38,321,509	16,902,000	55,223,505	17
POLARIS TAKU	191	7,203,579	44,799,000	52,002,579	18
TAURUS CAMP (2)	261	1,103,537	49,995,729	51,099,266	19
SNIP	239	33,316,834	0	33,316,834	32
SHEEP CREEK CAMP (12)	224	23,101,859	779,037	23,880,726	37
FRASERGOLD	80		22,200,000	22,200,000	39
YMIR CAMP (12)	297	8,298,227	9,003,504	17,301,731	40
EQUITY SILVER	73	15,801,709		15,801,709	42
ZEBALLOS CAMP (18)	299	9,146,096	4,964,152	14,110,248	47
SURF INLET	255	12,095,368	1,653,450	13,748,818	48
RED MOUNTAIN	205		11,119,724	11,119,724	50
ELK	70	1,518,777	8,722,536	10,241,313	53
COQUIHALLA CAMP (5)	52	1,577,324	8,565,245	10,142,569	54
PORCHER ISLAND CAMP (2)	193	639,914	9,476,157	10,116,071	55
TABLE MTN. CAMP (2)	256	9,094,592	876,099	9,970,691	56
CAPOOSE	36		8,490,456	8,490,456	59
MINTO CAMP (4)	161	714,810	7,435,863	8,150,670	61
GEORGIA RIVER	85	10,233	7,538,001	7,548,234	63
BANBURY	11	29,423	7,416,770	7,446,193	65
MILLIE MACK	160	9,829	7,386,515	7,396,344	66
CHAPLEAU CAMP (2)	43	59,095	6,726,312	6,785,407	67
NORTH AIR	178	5,181,231	536,365	5,717,596	72
JOHNNY MTN CAMP (2)	128	2,815,393	2,883,936	5,699,329	73
GREENWOOD CAMP VEINS (35)	105 C-J	2,480,045	2,823,763	5,303,808	* 20
HARRISON GOLD	109	31,590	5,040,000	5,071,590	76
SPECTRUM CAMP (2)	243		4,984,320	4,984,320	78
YELLOW JACKET	295		4,652,910	4,652,910	80
FAIRVIEW CAMP (5)	76	758,301	3,661,662	4,419,963	81
SILVER QUEEN	231	98,192	4,209,500	4,307,692	82
DOC	59		3,922,300	3,922,300	85
DOMO MOUNTAIN CAMP (3)	61	373,478	3,463,443	3,836,921	88
KENNEDY RIVER CAMP (5)	134	9,704	3,512,064	3,521,768	90
SCOTTIE GOLD	219	2,984,054	536,642	3,520,696	91
CARIBOO-AMELIA	37	2,538,101	769,201	3,307,302	92
GIVEOUT CREEK CAMP (6)	89	826,922	2,162,630	2,989,552	97
ALPINE GOLD	4	356,360	2,609,850	2,966,210	98
CAMBORNE CAMP (4)	35	965,260	1,978,456	2,943,716	99
VINE (BAR)	283		2,860,000	2,860,000	100
TRUE FISSURE	270	6,158	2,608,995	2,615,153	105
MACKTUSH	150		2,553,741	2,553,741	106
YELLOW GIANT CAMP (4)	294		2,485,084	2,485,084	* 83
FANDORA CAMP (2)	77	45,660	2,311,469	2,357,129	109
SALMO CAMP (7)	214	1,997,000	296,045	2,293,045	112
CHAPUT (LUMBY)	44	1,214	2,285,640	2,286,854	113
GRANITE POORMAN CAMP (6)	103	2,060,763	151,197	2,211,960	115
FRANKLIN MTN. CAMP (2)	79	1,733,948	35,200	1,769,148	120
BAYONNE CAMP (2)	13	1,311,970	422,790	1,734,760	121
SPANISH MOUNTAIN (CPW)	241	4,946	1,634,412	1,639,358	122

* = Part of a camp

Table 17
2004 B.C. LODE TOTAL GOLD INVENTORY
VEINS - MESOTHERMAL

DEPOSIT NAME / CAMP NAME (# of deposits)	File No.	GOLD PRODUCTION (grams)	GOLD RESOURCES (grams)	TOTAL GOLD (grams) <i>production + resources</i>	RANK (Total Gold)
REX MOUNTAIN	207		1,597,902	1,597,902	125
SNOWBIRD	240		1,555,677	1,555,677	126
DEBBIE CAMP (4)	57	9,425	1,439,614	1,449,039	128
MORRIS	166		1,427,600	1,427,600	130
ROCK AND ROLL	211		1,393,306	1,393,306	131
DARDANELLE	55		1,360,800	1,360,800	133
BLACK JACK	22		1,200,000	1,200,000	138
HUNTER	119	933	1,132,056	1,132,989	141
VIDETTE	280	929,016	194,037	1,123,053	142
WINDPASS	290	1,071,684	10,979	1,082,663	143
RED ELEPHANT	204		1,079,731	1,079,731	144
INEL	123		1,079,449	1,079,449	145
ASHLU	7	205,126	765,730	970,856	146
PELLAIRE	186		830,904	830,904	149
SAMATOSUM	215	639,118	137,279	776,395	151
TOPLEY RICHFIELD	269	31	771,035	771,066	152
DAVID	56		682,560	682,560	154
BEDWELL CAMP (3)	15	223,195	440,278	663,473	157
GRANITE SCHEELITE	104		658,917	658,917	158
PHILIPS ARM CAMP (2)	188	172,808	473,200	646,008	160
VELVET	277	620,785		620,785	162
BEND	17		611,919	611,919	163
MAMIE	151		606,970	606,970	165
LITTLE GEM	143		602,307	602,307	167
CARIBOO-HUDSON	39	161,300	401,657	562,957	169
BEAVERDELL CAMP (24)	14	542,363		542,363	170
LH	140	3,452	505,973	509,425	172
SILVER STANDARD	232	464,632	25,850	490,482	175
BRANDYWINE CAMP (2)	26	346,967	138,844	485,811	176
G-SOUTH	82		462,621	462,621	178
VALENTINE MTN.	273	160	450,702	450,862	179
SPOKANE (Lawson)	245		450,169	450,169	180
SHERWOOD CAMP (2)	226	3,200	432,986	436,186	181
SHELL (CROY)	225		428,140	428,140	182
MOUNTAIN BOSS	169		421,800	421,800	183
GEORGE GOLD-COPPER	84		378,000	378,000	184
GERLE GOLD	86		340,163	340,163	185
VALPARAISO CAMP (2)	274	3,794	329,875	333,669	186
HORN SILVER	116	332,992		332,992	187
GLACIER CREEK CAMP (6)	90	322,295	4,860	327,155	189
ROCHER DEBOULE	210	133,676	189,000	322,676	190
BLACKWATER-DAVIDSON	23		300,000	300,000	191
SILVER CUP CAMP (6)	227	191,684	101,903	293,587	192
SCRANTON CAMP (3)	220	123,343	166,078	289,421	193
TAY	262		284,348	284,348	194
OROFINO MTN. CAMP (2)	181	276,169		275,169	195
STUMP LAKE CAMP (5)	250	260,568		260,568	196
DOCTORS POINT	60		245,376	245,376	197
GRANBY POINT	100	233,585		233,585	198
THISTLE CAMP (4)	266	109,762	123,035	232,797	199

* = Part of a camp

Table 17
2004 B.C. LODE TOTAL GOLD INVENTORY
VEINS - MESOTHERMAL

DEPOSIT NAME / CAMP NAME (# of deposits)	File No.	GOLD PRODUCTION (grams)	GOLD RESOURCES (grams)	TOTAL GOLD (grams) <i>production + resources</i>	RANK (Total Gold)
HALL CAMP (6)	106	217,440		217,440	200
HOWARD	117	212,121		212,121	201
SMITH-NASH	238		207,318	207,318	202
TEDDY GLACIER	264	124	197,203	197,327	204
OLALLA CAMP (3)	180	4,977	186,591	191,568	205
SECOND RELIEF CAMP (2)	221 B,C)	188,735		188,735	* 93
MARY MAC	152		165,689	165,689	207
DUTHIE CAMP (3)	63	110,400	50,235	160,635	208
ELIZABETH	69	156	158,358	158,514	209
KALUM LAKE	131	375	151,887	152,262	211
GOLSKEISH (MAY)	99	149,109		149,109	212
ABBOTT	1	81	138,232	138,313	213
SANDON CAMP (5)	216	128,927		128,927	215
BULL RIVER	33	126,123		126,123	216
BLACK BULL (CROESUS, GEM)	21	31	113,491	113,522	218
ALWIN (O.K., CHATAWAY)	5	43,236	66,309	112,545	219
WHITEWATER CAMP (5)	287	105,828		105,828	220
GOAT	92	5,475	93,280	98,755	221
CARMI CAMP (2)	40	93,124		93,124	224
OX-C	182		92,161	92,161	225
KALAMAKA	129	90,137		90,137	226
RIVERSIDE	209	81,911		81,911	227
COLUMBIA-EVENING SUN	48	31	81,420	81,451	228
CASINO RED CAP	41	81,334		81,334	229
ST. EUGENE	247	78,846		78,846	230
MOLLY HUGHES	162	26,790	52,618	78,408	231
BONAPARTE	25	77,914		77,914	232
WHITE ELEPHANT	288	63,170		63,170	234
RED CLIFF	203	5,078	52,797	57,875	235
BIG SLIDE	19	39,904	13,948	53,852	237
PAULSON CAMP (6)	184	53,340		53,340	239
SILVER LAKE	229	0	51,300	51,300	240
VICTORIA	279	7,341	42,550	49,891	241
CRONIN	54	8,772	40,094	48,866	242
EMERALD GLACIER	71	1,524	46,104	47,628	243
PERRIER CAMP (2)	187	40,280		40,280	245
COPPER KING	51	36,793		36,793	246
RABBITT	200	33,516	2,118	35,634	247
MONITOR	165	31,820		31,820	248
EAST GOLD	66	31,694		31,694	149
SILVERTON CAMP (2)	235	29,829		29,829	251
SPOKANE	245	29,639		29,639	252
BARNATO CAMP (4)	12	29,082		29,082	253
VANGUARD COPPER	275		28,320	28,320	254
PORTER-IDAHO	194	27,074		27,074	255
NETTIE L.	175	24,300		24,300	256
VIRGINIA SILVER	284	401	23,800	24,201	257
HUNTER BASIN CAMP (2)	121	22,966		22,966	259
GOLDEN CACHE (AMPLE/GOLDMAX)	96	22,611		22,611	260
WWW	293	22,484		22,484	261

* = Part of a camp

Table 17
2004 B.C. LODE TOTAL GOLD INVENTORY
VEINS - MESOTHERMAL

DEPOSIT NAME / CAMP NAME (# of deposits)	File No.	GOLD PRODUCTION (grams)	GOLD RESOURCES (grams)	TOTAL GOLD (grams) <i>production + resources</i>	RANK (Total Gold)
LITTLE BERTHA CAMP (3)	142	22,178		22,178	262
BRETT	29	21,400		21,400	263
COLUMARIO	47	21,150		21,150	264
NUGGET QUEEN	179	20,869		20,869	265
RED ROSE	206	19,300		19,300	266
KALAPPA CAMP (2)	130	18,630		18,630	267
TAYLOR-WINDFALL	263	14,525		14,525	268
RICE	208	14,494		14,494	269
METEOR CAMP (2)	157	14,079		14,079	270
AUFEAS	8	13,686		13,686	271
COMSTOCK	49	12,387		12,387	272
MARY MCQUILTON CAMP (2)	153	12,287		12,287	273
MONASHEE	163	11,415		11,415	274
SKINNER	237	11,351		11,351	275
MCPHEE	154	10,265		10,265	276
GOLD HILL CAMP (3)	94	9,424		9,424	277
RUTH-VERMONT	213	9,405		9,405	278
GLACIER GULCH (NORTH)	91	9,236		9,236	279
MIDWAY	159	9,082		9,082	280
SILVER TIP	233	308	8,697	9,005	281
EARLY BIRD	65	8,739		8,739	282
ESPERANZA	75	7,993		7,993	284
QUEEN VICTORIA	198	7,651		7,651	285
VIEW FRACTION	281	7,473		7,473	286
HOMESTAKE	115	7,463		7,463	287
NO. ONE	177	7,371		7,371	288
MONEY SPINNER	164	6,812		6,812	289
SUNRISE	253	6,656		6,656	290
QUESNEL QUARTZ	199	6,438		6,438	291
FRENCH PEAK	81	124	6,312	6,436	292
EL ALAMEIN	68	6,252		6,252	293
LUCKY SEVEN	148	6,221		6,221	294
FIDDLER	78	5,785		5,785	295
ACACIA	2	5,754		5,754	296
ST. PAUL	248	5,630		5,630	297
BALTIC	10	5,567		5,567	298
WESTERN COPPER	286	5,319		5,319	299
VENUS	278	5,319		5,319	300
TOTALS:		413,609,047	355,968,218	769,578,086	

(Schroeter & Pardy, 2004)

Table 17a
2004 B.C. LODE TOTAL GOLD INVENTORY: TOP 25 BY RANK
VEINS - MESOTHERMAL

DEPOSIT NAME / CAMP NAME (# of deposits)	File No.	PRODUCTION (grams)	RESOURCES (grams)	TOTAL GOLD (grams) <i>production + resources</i>	RANK (Total Gold)
1 BRIDGE RIVER CAMP (5)	30	129,390,995	13,924,423	143,315,418	4
2 ROSSLAND CAMP (44)	212	85,440,103	14,297,168	99,737,271	9
3 CARIBOO-BARKERVILLE CAMP (3)	38	38,321,509	16,902,000	55,223,505	17
4 POLARIS TAKU	191	7,203,579	44,799,000	52,002,579	18
5 TAURUS CAMP (2)	261	1,103,537	49,995,729	51,099,266	19
6 SNIP	239	33,316,834	0	33,316,834	32
7 SHEEP CREEK CAMP (12)	224	23,101,859	779,037	23,880,726	37
8 FRASERGOLD	80		22,200,000	22,200,000	39
9 YMIR CAMP (12)	297	8,298,227	9,003,504	17,301,731	40
10 EQUITY SILVER	73	15,801,709		15,801,709	42
11 ZEBALLOS CAMP (18)	299	9,146,096	4,964,152	14,110,248	47
12 SURF INLET	255	12,095,368	1,653,450	13,748,818	48
13 RED MOUNTAIN	205		11,119,724	11,119,724	50
14 ELK	70	1,518,777	8,722,536	10,241,313	53
15 COQUIHALLA CAMP (5)	52	1,577,324	8,565,245	10,142,569	54
16 PORCHER ISLAND CAMP (2)	193	639,914	9,476,157	10,116,071	55
17 TABLE MTN. CAMP (2)	256	9,094,592	876,099	9,970,691	56
18 CAPOOSE	36		8,490,456	8,490,456	59
19 MINTO CAMP (4)	161	714,810	7,435,863	8,150,670	61
20 GEORGIA RIVER	85	10,233	7,538,001	7,548,234	63
21 BANBURY	11	29,423	7,416,770	7,446,193	65
22 MILLIE MACK	160	9,829	7,386,515	7,396,344	66
23 CHAPLEAU CAMP (2)	43	59,095	6,726,312	6,785,407	67
24 NORTHAIR	178	5,181,231	536,365	5,717,596	72
25 JOHNNY MTN CAMP (2)	128	2,815,393	2,883,936	5,699,329	73
TOTALS:		384,870,437	265,692,442	650,562,702	

(Schroeter & Pardy, 2004)

Table 18
2004 B.C. LODE TOTAL GOLD INVENTORY
VEINS - EPITHERMAL

DEPOSIT NAME	File No.	PRODUCTION (grams)	RESOURCES (grams)	TOTAL GOLD (grams) <i>production + resources</i>	RANK (Total Gold)
PREMIER CAMP (9)	195	64,888,246	6,812,800	71,701,046	13
SPECOGNA (CINOLA)	242	902	70,685,000	70,685,902	14
SULPHURETS CAMP (2)	252 A,D)	309	22,201,539	22,201,848	* 6
GOLDEN BEAR	95	10,562,757	0	10,562,757	51
BLACKDOME	20	7,484,211	1,588,736	9,072,947	57
LAWYERS (+ AL + METS)	139	5,401,981		5,401,981	75
MT. WASHINGTON	172	130,788	3,714,512	3,845,300	86
TSACHA (3Ts)	271		3,768,050	3,768,050	89
LINDQUIST	141		2,668,848	2,668,848	103
WATSON BAR	285		2,294,180	2,294,180	110
VAULT	276		2,128,000	2,128,000	116
GOLDEN LION	97		1,972,181	1,972,181	118
GOLDEN STRANGER	98		1,367,000	1,367,000	132
BAKER	9	1,283,973		1,283,973	135
ENGINEER	72	561,659	680,000	1,241,659	136
TODD CREEK	268		1,134,360	1,134,360	140
PAYDIRT	185		689,396	689,396	153
NEW MOON	176		681,825	681,825	155
SHASTA	223	602,829	74,630	677,459	156
JD	126		650,712	650,712	159
METS	158		630,433	630,433	161
DUSTY MAC	62	606,006		606,006	166
HANK	107		521,583	521,583	171
BRETT	28		468,266	468,266	177
SILVER POND	230		327,560	327,560	188
TOTALS:		91,523,661	125,059,611	216,583,272	

(Schroeter & Pardy, 2004)

Table 21
2004 B.C. LODE TOTAL GOLD INVENTORY
PORPHYRIES

DEPOSIT NAME \ CAMP NAME (# of deposits)	File No.	GOLD PRODUCTION (grams)	GOLD RESOURCES (grams)	TOTAL GOLD (Prod. + Res.) (grams)	RANK (Total Gold)
ALKALIC TYPE					
GALORE CREEK	83		162,352,000	162,352,000	3
MT. MILLIGAN	170		140,329,443	140,329,443	5
AFTON CAMP (10)	3	17,121,080	60,271,239	77,392,288	10
SIMILCO CAMP (3)	236	22,841,418	19,963,070	42,804,488	22
BIG KID	17a		40,392,000	40,392,000	24
COPPER CANYON	50		37,908,000	37,908,000	27
RED-CHRIS	202		35,780,000	35,780,000	28
KATIE	132		34,000,000	34,000,000	31
TAM	258		29,592,000	29,592,000	33
MOUNT POLLEY	168	11,530,067	10,753,333	22,283,400	38
CHUCHI LAKE	45		10,500,000	10,500,000	52
LORRAINE	145		5,429,800	5,429,800	74
MEGABUCKS (WOODJAM)	155		1,912,080	1,912,080	119
LLOYD-NORDIK	144		1,174,930	1,174,930	139
SUBTOTAL:		51,492,565	590,357,895	641,850,429	
CALCALKALIC TYPE					
KEMESS CAMP (2)	133	42,213,818	192,449,098	234,662,916	1
PROSPERITY	196		211,044,000	211,044,000	2
SCHAFT CREEK	217		116,175,000	116,175,000	7
BELL	16	12,885,964	59,200,000	72,085,964	12
HOLBERG INLET CAMP (2)	113		69,900,580	69,900,580	15
SNOWFIELD	252 B)		56,868,900	56,868,900	* 6
SULPHURETS GOLD	252 C)		55,896,000	55,896,000	* 6
KERR	135		45,900,000	45,900,000	21
POISON MOUNTAIN	190		41,396,000	41,396,000	23
PINE	189		39,900,000	39,900,000	25
BRONSON SLOPE	32		37,920,000	37,920,000	26
ISLAND COPPER	124	35,267,550		35,267,550	30
GRANISLE	102	6,832,716	17,850,000	24,682,716	36
HIGHLAND VALLEY COPPER CAMP (3)	112	8,749,663	7,569,000	16,318,663	41
MORRISON	167		15,531,000	15,531,000	43
LOUISE LAKE	146		15,500,000	15,500,000	45
POPLAR	192		14,411,700	14,411,700	46
TASEKO CAMP (2)	259		13,475,210	13,475,210	49
CATFACE	42		8,573,871	8,573,871	58
BIG ONION	18		7,550,400	7,550,400	62
WILLA (ALWYN)	289	2,873	6,274,800	6,277,673	70
EAGLEHEAD (JOY)	64		6,000,000	6,000,000	71
NANIKA (NEW NANIK)	174		3,291,684	3,291,684	94
HUCKLEBERRY	118	1,213,460	1,501,080	2,714,540	102
HEARNE HILL	110		2,646,780	2,646,780	104
BRENDA	27	2,281,868		2,281,868	114
GIBRALTAR	88	143,368	1,323,000	1,466,368	127
GIANT/NOVELTY	212 W)		1,341,736	1,341,736	** 9
GIANT COPPER CAMP (2)	87	716	55,242	55,958	236
SUBTOTAL:		109,591,996	1,049,545,081	1,159,137,077	
PORPHYRIES TOTAL:		161,084,561	1,639,902,976	1,800,987,506	

(Schroeter & Pardy, 2004)

* part of the Sulphurets Camp - total inventory = 134 966 439 grams Au

** part of the Rossland Camp - total inventory = 101 079 007 grams Au

Table 24
2004 B.C. LODGE TOTAL GOLD INVENTORY
SKARNS

DEPOSIT NAME	File No.	GOLD PRODUCTION (grams)	GOLD RESOURCES (grams)	TOTAL GOLD (Prod. + Res.) (grams)	RANK (Total Gold)
HEDLEY CAMP (7)	111	76,735,496	211,172	76,946,668	11
GREENWOOD CAMP SKARNS (17)	105 A,B)	37,502,787	3,543,747	41,046,534	* 20
TILlicum	267	164,552	7,367,935	7,532,487	64
TEXADA ISLAND CAMP (10)	265	2,399,355	4,369,129	6,768,484	68
QR	197	3,628,259	2,800,881	6,429,140	69
LUSTDUST	149		4,863,788	4,863,788	79
MERRY WIDOW CAMP (2)	156	3,931,702	272,154	4,203,856	84
SECOND RELIEF	221 A)	3,117,637		3,117,637	* 93
KLIYUL	136		2,990,000	2,990,000	97
TAKLA RAINBOW	257		2,734,246	2,734,246	103
YELLOW GIANT	294		1,818,535	1,818,535	* 83
SILVERTIP (Midway)	234		1,619,100	1,619,100	124
TASU	260	1,430,140		1,430,140	129
STREBE	249		1,337,263	1,337,263	134
YREKA	298	49,890	886,112	936,002	147
YELLOW KID	296	887,401		887,401	148
INDIAN CHIEF	122	22,500	589,000	611,500	164
DIVIDEND-LAKEVIEW	58	504,396		504,396	173
SILVER DAWN	228		198,876	198,876	203
LUCKY JIM	147	7,371	139,319	146,690	213
SPOUT LAKE	246		94,180	94,180	222
CRAIGMONT	53	77,851		77,851	233
JEDWAY CAMP (3)	127	53,496		53,496	238
CALEDONIA	34	0	23,120	23,120	258
SKARNS TOTAL:		130,512,833	35,858,557	166,371,390	

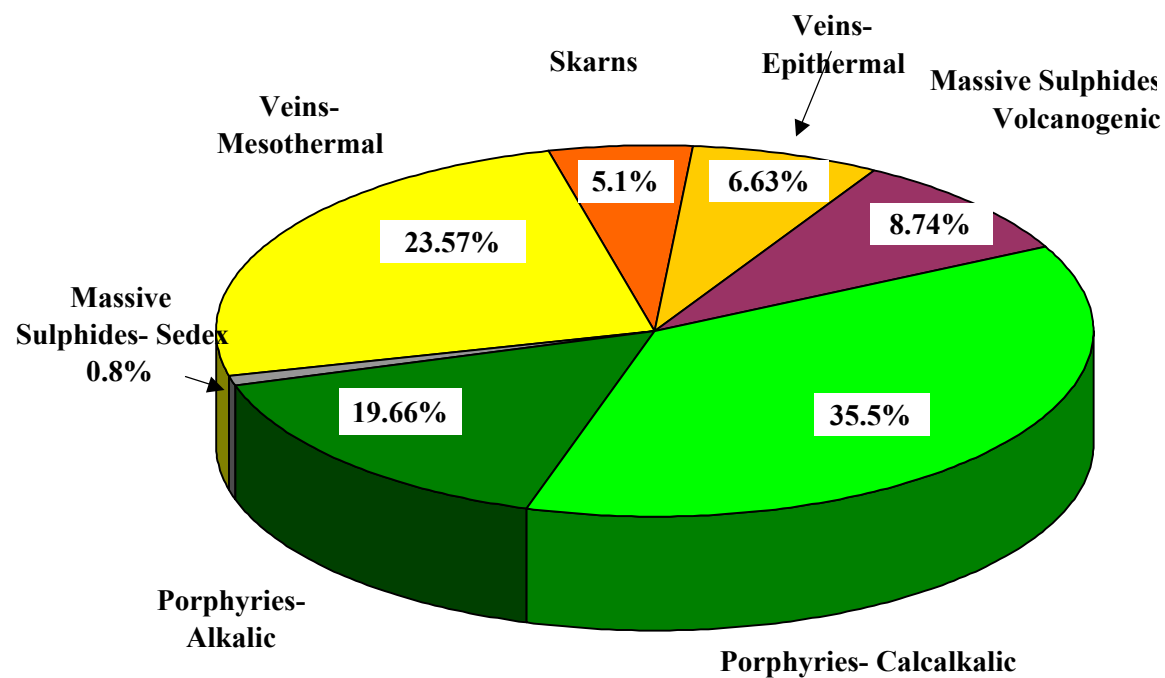
(Schroeter & Pardy, 2004)

Table 27
2004 B.C. LODE TOTAL GOLD INVENTORY
MASSIVE SULPHIDES

DEPOSIT NAME \ CAMP NAME (# of deposits)	File No.	GOLD PRODUCTION (grams)	GOLD RESOURCES (grams)	TOTAL GOLD (Prod. + Res.) (grams)	RANK (Total Gold)
VOLCANOGENIC					
ESKAY CREEK	74	83,479,860	31,304,589	114,784,449	8
WINDY CRAGGY	291		59,488,000	59,488,000	16
MYRA FALLS CAMP (3)	173	26,181,884	9,296,400	35,478,284	29
TULSEQUAH CHIEF	272	2,931,644	22,644,600	25,576,244	35
BRITANNIA	31	15,350,561		15,350,561	44
ANYOX CAMP (3)	6	3,859,352	4,337,140	8,196,492	60
KUTCHO CREEK	137		5,070,000	5,070,000	77
HARPER CREEK	108		3,840,000	3,840,000	87
ECSTALL	67		3,174,850	3,174,850	95
LARA	138		2,501,408	2,501,408	107
MT. SICKER CAMP (3)	171	1,171,528	1,304,863	2,476,391	108
REA GOLD	201		2,293,600	2,293,600	111
GRANDUC	101	2,000,061		2,000,061	117
WISCONSIN	292		1,631,419	1,631,419	123
SENECA	222	529	1,235,116	1,235,645	137
PACKSACK	183		810,000	810,000	150
CHU CHUA (CC)	46		563,309	563,309	168
SUNRO	254	203,101	292,410	495,511	174
HOMESTAKE	114	11,259	144,945	156,204	210
SCOTIA	218		123,200	123,200	217
VILLALTA	282		93,202	93,202	223
GOLDSTREAM	93	42,363		42,363	244
SUBTOTAL:		135,232,142	150,149,051	285,381,193	
SEDEX					
J & L (McKINNON CK.)	125		26,064,000	26,064,000	34
SULLIVAN	251	174,863		174,863	206
HUNTER V	120	31,413		31,413	250
BLUEBELL	24	8,864		8,864	282
SUBTOTAL:		215,140	26,064,000	26,279,140	
MASSIVE SULPHIDES TOTAL:		135,447,282	176,213,051	311,660,333	

(Schroeter & Pardy, 2004)

**FIGURE 6. 2004 B.C. TOTAL LODE GOLD INVENTORY
(PAST PRODUCTION AND CURRENT RESOURCES)**



Total Gold: 3,265,181 kilograms (104,977,999 ounces)

(Schroeter & Pardy , 2004)