

PROPERTY ASSESSMENT REPORT (DRAFT)

861702



Province of
British Columbia

Ministry of
Energy, Mines and
Petroleum Resources

ASSESSMENT REPORT
TITLE PAGE AND SUMMARY

TYPE OF REPORT/SURVEY(S)	TOTAL COST
TRENCHING, DRILLING, GEOCHEMICAL, PHYSICAL	\$ 249,845

AUTHOR(S) ... MARC DESCHÊNES ... SIGNATURE(S) ... Marc Deschênes

DATE STATEMENT OF EXPLORATION AND DEVELOPMENT FILED ... YEAR OF WORK 90

PROPERTY NAME(S) ... MC CONNELL CREEK

COMMODITIES PRESENT ... Au

B.C. MINERAL INVENTORY NUMBER(S), IF KNOWN ... 094D 006

MINING DIVISION ... OMINACA ... NTS 94D/15E, 94D/16W

LATITUDE ... 56° 53' ... LONGITUDE ... 126° 37'

NAMES and NUMBERS of all mineral tenures in good standing (when work was done) that form the property [Examples: TAX 1-4, FIRE 2 (12 units); PHOENIX (Lot 1706); Mineral Lease M 123; Mining or Certified Mining Lease ML 12 (claims involved)]:
GG 1-13 (118 units); GERLE GOLD # 2-4 (4 units); DOT 2-4 (27 units);
FR GOOF # 2-7 (7 units) ... TOTAL OF 156 UNITS.

OWNER(S)
(1) ... GERLE GOLD LTD. ... (2)

MAILING ADDRESS
904 - 675 WEST HASTINGS ST.
VANCOUVER, B.C. V7X 1P1

OPERATOR(S) (that is, Company paying for the work)
(1) ... PLACER DOME INC. ... (2)

MAILING ADDRESS
401 - 1450 PEARSON PLACE
KAMLOOPS, B.C.
V1S 1S9

SUMMARY GEOLOGY (lithology, age, structure, alteration, mineralization, size, and attitude):
PROPERTY LIES IN A NORTH-NORTHWESTERLY TRENDING BELT OF TAPLA OR LAY RANGE META-VOLCANIC AMPHIBOLITE ROCKS BOUNDED BY EARLY JURASSIC DIORITE AND EARLY CRETACEOUS QUARTZ MONZONITE. MINERALIZATION CONSISTS OF GOLD, ACCOMPANIED BY MINOR SILVER ASSOCIATED WITH SPARSE PYRITE, CHALCOPHYRITE, AND GALENA OCCURRING IN QUARTZ-CARBONATE VEINS HOSTED BY STEEPLY DIPPING CHLORITE-SERICITE-CARBONATE SCHIST ZONES DEVELOPED IN THE AMPHIBOLITE.

REFERENCES TO PREVIOUS WORK
B.C. ASSESSMENT REPORT # 11431

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	COST APPORTIONED
GEOLOGICAL (scale, area)			
Ground	.....	.....	.....
Photo	.....	.....	.....
GEOPHYSICAL (line-kilometres)			
Ground	.....	.....	.....
Magnetic	.....	.....	.....
Electromagnetic	.....	.....	.....
Induced Polarization	.....	.....	.....
Radiometric	.....	.....	.....
Seismic	.....	.....	.....
Other	.....	.....	.....
Airborne	.....	.....	.....
GEOCHEMICAL (number of samples analysed for)			
Soil	442	GG 3,4,5 ; DOT 1,2,3 ; FR. GOOF # 2,4,5,7	16,000
Silt	.....	.....	.....
Rock	742	GERLE GOLD 1 ; GG 3,4,5 ; DOT 1,2,3 ; FR. GOOF # 2,4,5,7	19,000
Other	185 SLUDGE	GERLE GOLD 1 ; GG 3,4 ; DOT 1 ; FR. GOOF # 4	5,000
DRILLING (total metres; number of holes, size)			
Core	1044 m, 10 HOLES, NQ SIZE	GERLE GOLD 1 ; GG 3,4 ; DOT 1 ; FR. GOOF # 4	137,845
Non-core	.....	.....	.....
RELATED TECHNICAL			
Sampling/assaying	.....	.....	.....
Petrographic	.....	GERLE GOLD 1 ; GG 3,4,5 ; DOT 1,2,3 ; FR. GOOF # 2,4,5,7	2,000
Mineralogic	.....	.....	.....
Metallurgic	.....	.....	.....
PROSPECTING (scale, area)			
PREPARATORY/PHYSICAL			
Legal surveys (scale, area)	.....	.....	.....
Topographic (scale, area)	.....	.....	.....
Photogrammetric (scale, area)	.....	.....	.....
Line/grid (kilometres)	9.5 Km	GG 3	6,000
Road, local access (kilometres)	6 Km	GG 1,3,4,5 ; DOT 1,2,3 ; FR. GOOF # 2,4,5,7	24,000
Trench (metres)	30 (971 m), 27 test pits	GG 3,4,5 ; DOT 1,2,3 ; FR. GOOF # 2,4,5,7	40,000
Underground (metres)	.....	.....	.....
			TOTAL COST .. 249,845

FOR MINISTRY USE ONLY	NAME OF PAC ACCOUNT	DEBIT	CREDIT	REMARKS:
Value work done (from report)	
Value of work approved	
Value claimed (from statement)	
Value credited to PAC account	
Value debited to PAC account	
Accepted	Date	Rept. No.	Information Class