

REPORT ON DIAMOND DRILLING PROGRAM
BONANZA BASIN PROJECT
LILLOOET MINING DIVISION
ELDORADO MOUNTAIN AREA, BRITISH COLUMBIA

LOCATION:

N.T.S.: 92-0-2W
LATITUDE: 51° 01' 00"N.
LONGITUDE: 122° 52' 48"W.

CLAIMS

NEA FR., OX, HI GRADE FR., JG FR., JG 1-7, K2, K4-K6,
WG, WG FR., ANN, ANN 1, A2-A8, TAX FR., B1-B8, VISTA,
TROLL (8 UNITS), TROLL 1-3 FRACTIONS, EVA 7 FR.

OWNER

MUTUAL RESOURCES LIMITED
904-1199 WEST HASTINGS STREET
VANCOUVER, BRITISH COLUMBIA V6E 3V4

OPERATOR

CINNABAR RESOURCES LTD.
WEST HASTINGS STREET
VANCOUVER, BRITISH COLUMBIA

PREPARED BY

Peter A. Christopher Ph.D., P.Eng.
PETER CHRISTOPHER & ASSOCIATES INC.
3707 WEST 34TH AVENUE
VANCOUVER, BRITISH COLUMBIA V6N 2K9

JULY 28, 1986

WORK PROGRAM

The initial 1986 field program started on June 25, 1986 with clearing of the access road and location of drill hole site CR86-1 by P.A. Christopher P.Eng. The writer returned on July 1, 1986 with a drill crew from Martinson Linecutting and Staking Ltd. Camp was established on July 1, 1986 and a Gopher drill lifted to site CR86-1 on July 2nd with the assistance of a Hughes 500D chartered from Pemberton Helicopter Service Ltd. Drilling of 5 IAX (1 3/8" core) holes totaling 500 feet (meters) was completed between July 2nd and July 12th, 1986. Peter A. Christopher P.Eng. supervised the program with the assistance of Murray McClaren B.Sc. W.A. Howell B.Sc. logged and sampled core between July 10th and July 14th, 1986. A total of ___ core and ---sludge samples were submitted to Chemex Labs Ltd. in North Vancouver for gold and silver analyses. Analytical results are presented in Appendix _____. Drill results and recommendations for further work are summarized in this report.

INTRODUCTION

A initial diamond drill program was conducted on the Bonanza Basin Property by Cinnabar Resources Ltd. between June 25 and July 14, 1986. The writer was retained by the management of Cinnabar Resources to manage the field program and prepare a geological report. Mr. Murray McClaren BSc. helped with contract organization and reviewed the program in the field between July 5th and 6th, 1986. Mr. W.A. Howell B.Sc. logged and sampled core between July 10th and July 14th, 1986.

This report summarizes the results of the initial drill program on the Bonanza Basin Property and makes recommendation for further exploration of the property.

LOCATION AND ACCESS (Figures 1 & 2)

The Bonanza Basin Property is situated on the northwesterly slope of Eldorado mountain in the Lillooet Mining Division, British Columbia. The property is 17.6 kilometers (11 miles) north-northeast of Gold Bridge and about 176 kilometers (110 miles) north of Vancouver, British Columbia. The shortest and quickest route from Vancouver is through Pemberton and the Hurley Valley Forestry road to Gold Bridge.

Access to the property is either by helicopter from Pemberton (Pemberton Helicopter Services Ltd. Ph. 894-6919) or via a four wheel drive extension of the former Silver Quick Mine Road. The old Silver Quick mill site is about a nine kilometer drive from the Robson campsite. A fly camp was established for core logging at the Robson campsite and a trailer camp was established at the Silver Quick millsite for the drilling crew.

ROSSBACHER LABORATORY LTD.

2225 S. SPRINGER AVENUE
BURNABY, B.C. V5B 3N1
TEL : (604) 299 - 6910

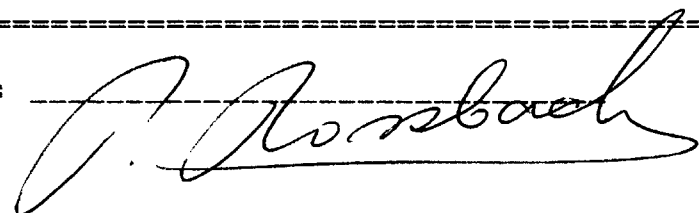
CERTIFICATE OF ANALYSIS

TO : PETER CHRISTOPHER & ASSOCIATES
3707 W.34TH AVE.
VANCOUVER, B.C.

CERTIFICATE#: 86141.B
INVOICE#: 6784
DATE ENTERED: 86.09.18
FILE NAME: PCH86414.B
PAGE # : 1

PROJECT: BB
TYPE OF ANALYSIS: ASSAY

PRE FIX	SAMPLE NAME	oz/t	oz/t
		Au	Ag
A	7551	1.620	13.68

CERTIFIED BY : 

ROSSBACHER LABORATORY LTD.

2225 S. SPRINGER AVENUE
BURNABY, B.C. V5B 3N1
TEL : (604) 299 - 6910

INVOICE

TO : PETER CHRISTOPHER & ASSOCIATES
3707 W.34TH AVE.
VANCOUVER, B.C.
PROJECT No.: BB

INVOICE No.: 6784
CERTIFICATE No.: 86141.B
DATE ANALYSED: 86.09.18
FILE NAME: PCH86414.B

QTY.	DESCRIPTION	UNIT COST	SUB-TOTAL	TOTAL
1	ASSAY(S) FOR Au/Ag	\$ 9.50	\$ 9.50	\$ 9.50
				\$ 9.50
				=====

TERMS - NET 30 DAYS



Chemex Labs Ltd.

212 Brooksbank Ave.
North Vancouver, B.C.
Canada V7J 2C1

Analytical Chemists • Geochemists • Registered Assayers

Phone: (604) 984-0221
Telex: 043-52597

CERTIFICATE OF ASSAY

TO : TRM ENGINEERING LTD.

701 - 744 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 1A5

CERT. # : A8615162-001-A
INVOICE # : I8615162
DATE : 28-JUL-86
P.O. # : NCNE
BGNANZA

CC: PETER CHRISTOPHER & ASSOC.

PETER CHRISTOPHER

Sample description	Prep code	Ag FA oz/T	Au FA oz/T				
18109	207	0.04	<0.002	--	--	--	--
18110	207	0.03	<0.002	--	--	--	--
18111	207	0.03	0.002	--	--	--	--
18112	207	3.21	0.136	--	--	--	--
18113	207	0.35	0.030	--	--	--	--
18114	207	0.32	0.032	--	--	--	--
18115	207	0.45	0.056	--	--	--	--
18116	207	0.06	0.006	--	--	--	--
18117	207	0.01	0.002	--	--	--	--
18118	207	0.20	0.102	--	--	--	--
18119	207	0.05	0.010	--	--	--	--
18120	207	0.06	0.004	--	--	--	--
18122	207	0.07	0.004	--	--	--	--
18251	207	0.08	0.004	--	--	--	--
18367	207	0.05	<0.002	--	--	--	--
18368	207	0.04	<0.002	--	--	--	--
18369	207	0.04	<0.002	--	--	--	--
18370	207	0.06	<0.002	--	--	--	--
18371	207	0.04	<0.002	--	--	--	--
18372	207	0.05	0.002	--	--	--	--
18373	207	0.03	<0.002	--	--	--	--
18374	207	0.03	<0.002	--	--	--	--
18375	207	1.21	0.104	--	--	--	--
18376	207	0.05	0.002	--	--	--	--
18377	207	0.05	0.002	--	--	--	--
18378	207	0.03	<0.002	--	--	--	--
18379	207	0.03	<0.002	--	--	--	--
18380	207	0.45	0.098	--	--	--	--
18381	207	0.05	0.004	--	--	--	--
18382	207	0.03	<0.002	--	--	--	--
18383	207	0.03	<0.002	--	--	--	--
18384	207	0.04	<0.002	--	--	--	--
18385	207	0.04	<0.002	--	--	--	--
18386	207	0.04	<0.002	--	--	--	--
18387	207	0.04	<0.002	--	--	--	--
18388	207	0.07	<0.002	--	--	--	--
18389	207	0.04	<0.002	--	--	--	--
18390	207	0.03	<0.002	--	--	--	--
18391	207	0.03	<0.002	--	--	--	--
18392	207	0.05	0.016	--	--	--	--

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Registered Assayer, Province of British Columbia



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers

212 Brooksbank Ave.
North Vancouver, B.C.
Canada V7J 2C1
Phone: (604) 984-0221
Telex: 043-52597

CERTIFICATE OF ASSAY

TO : TRM ENGINEERING LTD.

701 - 744 W. HASTINGS ST.
VANCOUVER, B.C.
V6C 1A5

CERT. # : A8615162-002-A
INVOICE # : I8615162
DATE : 28-JUL-86
P.O. # : NONE
BONANZA

CC: PETER CHRISTOPHER & ASSOC.

Sample description	Prep code	Ag FA oz/T	Au FA oz/T				
18393	207	0.04	<0.002	--	--	--	--
18394	207	0.06	<0.002	--	--	--	--
18395	207	0.04	<0.002	--	--	--	--
18396	207	0.16	0.042	--	--	--	--
18397	207	0.06	<0.002	--	--	--	--
18398	207	0.07	<0.002	--	--	--	--
18399	207	0.07	<0.002	--	--	--	--
18400	207	0.05	<0.002	--	--	--	--

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