SUPPLEMENTARY REPORT

to

REPORT DATED SEPTEMBER 15, 1980

for

ASHCROFT RESOURCES LTD.
and
BURLINGTON GOLD MINES LTD.
Vancouver, B. C.

Titled

GEOPHYSICAL REPORT

on the

GOLDEN AND SIDE CLAIMS [32 UNITS]

Lat. 53°30'N Long. 132°18'W

NTS 103F/8W, 9W

QUEEN CHARLOTTE ISLANDS, B. C.

by

A.F. ROBERTS, P. ENG.

March 27, 1981

DON TULLY ENGINEERING LTD.
SUITE 102 - 2222 BELLEVUE AVENUE
WEST VANCOUVER, BRITISH COLUMBIA
V7V 1C7

TABLE OF CONTENTS

MAPS

Ref. No.

APPENDIX

Geologist Certificate
Drill Hole Logs
Assays

] Attached Folder and Report

I.

S U M M A R Y

The diamond drilling on the Company's Golden and Side claims has been disappointing.

Gold-silver values were found throughout all holes drilled but in sub-economic amounts.

It is recommended that further work on these claims be suspended for the present.

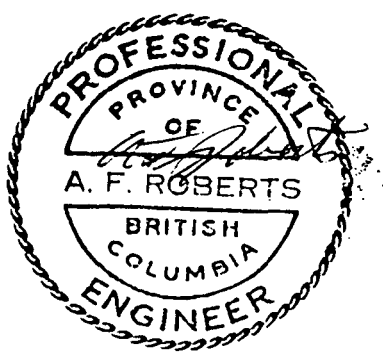
It is recommended that the Company carry out a combined geochemical-geophysical survey over the balance of the property at an estimated cost of $112,000.00, as recommended in previous reports.

If this Phase I program is successful, a Phase II program will be required to test any anomalies located, by trenching and/or diamond drilling.

This Phase II program can be expected to cost in excess of $250,000.00.

Respectfully submitted,

A.F. Roberts, P.Eng.
March 27, 1981



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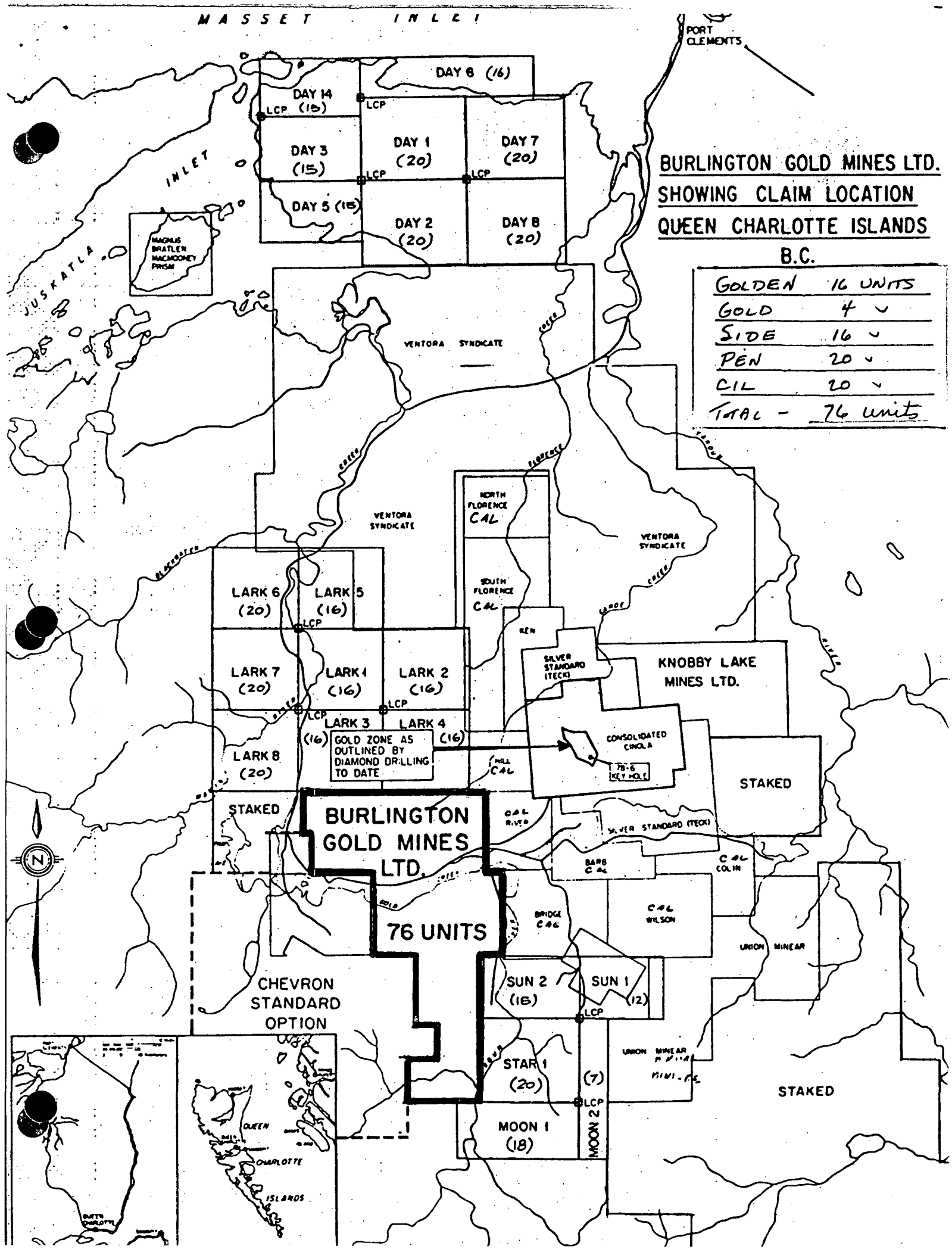
March 27, 1981

INTRODUCTION

This report was requested by the Directors of the Company.

Its purpose is to report on the results of the drilling program carried out on the Golden and Side claims, and to consider further work on the Gold, Side, and Penn claims. 1]

1] Claim Map: B.C. Department of Mines and Petroleum Resources, 1:50,000 [Follows page 1]



BURLINGTON GOLD MINES LTD.
SHOWING CLAIM LOCATION
QUEEN CHARLOTTE ISLANDS
B.C.

GOLDEN	16 UNITS
GOLD	4 ✓
SIDE	16 ✓
PEN	20 ✓
CIL	20 ✓
TOTAL -	76 units

CONS. CINOLA

DRILLED ORE

STAKED

KNOBBY LAKE

STAKED

Log Creek

Yakoun River

Yakoun River

MU UAL RESOURCE

KENNEDY RESOUR CES

MAR 1

MAR 3

MAR 2

Blackbear Creek

Hoodoo Cr.

PAM LAKE

GOLDEN

SIDE

LCP

Creek

MARIE LAKE

GOLD Gold

PEN

ASHCROFT BURLINGTON

CHEVRON - OPTION

CIL

CP

SHELL UNION MINIERE

Canyon

River

IBEX OIL LTD.

Yakoun

King Creek

Accuracy not guaranteed.

ASHCROFT RESOURES LTD.
and
BURLINGTON GOLD MINES LTD.

GOLDEN and SIDE CLAIMS
QUEEN CHARLOTTE ISLANDS
NTS 103F/8,9W

VLF-EM SURVEY
CLAIM MAP
GOLD, PEN, CIL

Drawn by: [illegible]
Scale: 1cm = .5km
Date: Sept 15, 1980

0 5 1 2

To Accompany Report by A.F. Roberts, P.Eng
dated September 15, 1980. March 27, 1981.

DIAMOND DRILLING [2]

A total of 1,501 metres were drilled in seven holes by Buccaneer Diamond Drilling Co. Ltd., using BX size core.

The program was conducted by Team Mineral Services Ltd., of Delta, B.C., with Mr. Peter G. Curtis, Geologist, serving as Field Supervisor, and Geologist.

In all holes, the gold and silver values were continuous throughout, but were sub-economic.

It is believed that the gold-silver values were consistent with the geochemical anomalies.

For the VLF-EM anomalies the metallics were below detection limits. It is believed that the anomalies were due to water-filled faults, or other structural conditions.

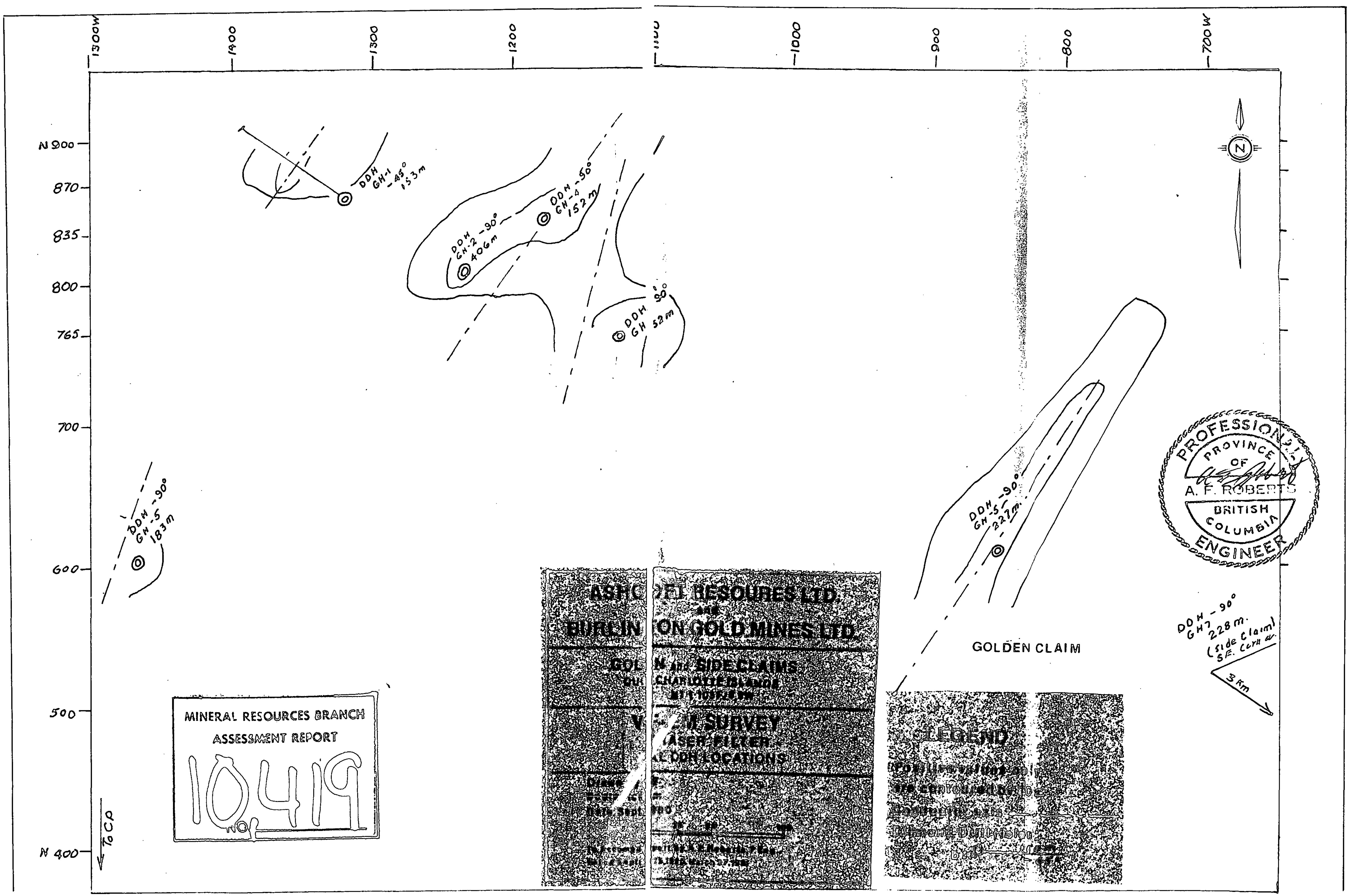
The geology in the holes is comparable to that of the Consolidated Cinola property, though lacking the degree of silicification and pyritization.

CONCLUSION

The results of the diamond drilling have been disappointing, but have given the Golden and Side claims a fair test.

Costs have been extremely high due to the cost

2] Location of Diamond Drill Holes [Follows page 2]


1300W
1400
1300
1200
1000
900
800
700W
N 900
870
835
800
765
700
600
500
N 400
DDH GH-1 -45° 153m
DDH GH-2 -90° 406m
DDH GH-4 -50° 152m
DDH GH -90° 52m
DDH GH-5 -90° 183m
DDH GH-5 -90° 227m
DDH -90° GH7 228m. (side claim) S.E. Corn
3 Km
To CP
N
GOLDEN CLAIM
PROFESSIONAL
PROVINCE OF
A. F. ROBERTS
BRITISH COLUMBIA
ENGINEER
MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
10,419
ASHC RESOURES LTD.
BURLIN ON GOLD MINES LTD.
GOL N and SIDE CLAIMS
M SURVEY
ASER FILTER
AL DDH LOCATIONS
LEGEND
Diamond Drill Hole

brother john's
P.O. Box 271
PORT CLEMENTS, B.C. V0T 1R0

Phone 557-[illegible] 4471

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
10,419
NO.

INVOICE

№ 1568

DATE: June 15th, 1982
CUSTOMER ORDER NO.:
SALESMAN: /
VIA:

BURLINGTON GOLD MINES
1012 - 470 Granville Street
VANCOUVER, B.C.
V6C 1V5

TERMS:

QUANTITY	DESCRIPTION	PRICE	AMOUNT
	move 2 sloops of diamond drill core (160 trays ea.) from Port Clements to end of camp road Br. 11.		
	~~Skidder: 2.75 hrs. @ 40.00~~		~~110.00~~
	~~Tow truck, tri-axle trailer, driver~~ & swamper 9.0 hrs. @ 45.00		405.00
			$ 515.00

Drill core storage

ORIGINAL

Thank You!

of road building, and the necessity of using a large helicopter to move equipment in and out of most of the drill sites, and waiting for suitable weather conditions for the moves.

RECOMMENDATIONS

1] At this time, it is recommended that no further work be done on the Golden and Side claims.

2] Carry out a geochemical-geophysical survey over the remaining claims of the Company's property, the Gold, CIL, and Pen claims, containing 44 units, as recommended in the September 15, 1980 report.

ESTIMATED COSTS

Phase I

A contractor has given an estimate of $860.00/kilometre for a combined VLF-EM, geochemical survey on a 100 metre by 25 metre grid, including Assaying, cut base line, flagged side lines, and to supply base maps for the report that follows the field work.

Total line length - 104.5 km.

Cost of field work	$ 89,870.00
Geological mapping, reports	7,500.00
Sub-total	97,370.00
15% Contingencies	14,605.00
Total	$111,975.00

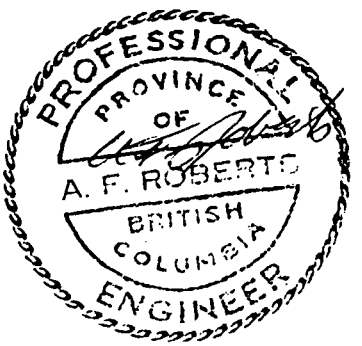
Say $112,000.00

Phase II

With drill targets outlined by Phase I, Phase II will consist of trenching and/or diamond drilling with costs in excess of $250,000.00.

Respectfully submitted,

A.F. Roberts, P. Eng.,
March 27, 1981



CERTIFICATE

I, A.F. Roberts, of 812 Fairbrook Crescent, Richmond, British Columbia, do hereby certify that:

1] I am a graduate of the University of British Columbia, B.Ap.Sc., in Mining Engineering, 1951.

2] I am a Registered Professional Engineer of the Province of British Columbia; and am a Member of the Canadian Institute of Mining and Metallurgy.

3] I have practiced my profession since 1951, with Quatsino Copper-Gold Mines Ltd., Giant Mascot Mines Ltd., Cochenour-Willans Gold Mines Ltd., Mogul Mines Ltd., Kerr-Addison Gold Mines Ltd., Atlantic Coast Copper Corporation Ltd., Wasamac Mines Ltd., Brenda Mines Ltd., and T.C. Explorations Ltd.

Since January 1970, I have been an independent Consulting Engineer.

Previous to, and during University, I worked underground as a miner, and on several exploration-development projects.

4] The accompanying report is based entirely on my personal examination of the property and on material referred to in the text.

5] I have no interest, direct or indirect, in Burlington Gold Mines Ltd., nor have I any interest, direct or indirect, in any companies with whom the Company may be associated. I have not, nor do I expect to receive any interest in the Shares of any company, in its securities, or any company with which it may become associated.

6] I consent to the use of this report in, or in conjunction with, a prospectus, or a statement of material facts, relating to the raising of funds for this project.

DATED at Vancouver, British Columbia this 27th day of March, 1981.

A.F. Roberts, P. Eng.

PROFESSIONAL ENGINEER
PROVINCE OF BRITISH COLUMBIA
A.F. ROBERTS

DON TULLY ENGINEERING LTD.
SUITE 102 - 2222 BELLEVUE AVENUE
WEST VANCOUVER, BRITISH COLUMBIA
V7V 1C7

Appendix

Qualifications of the supervisor of the work program.

I am a graduate of the Camborne School of Mines, of Cornwall, England; with an additional diploma in applied geochemistry.

I have been employed in mineral exploration in Canada since 1967 (10 years with ASARCO Exploration Co. of Canada Ltd.).

I am a Fellow of the Geological Association of Canada.

Dated at Vancouver, British Columbia, this 6 day of Oct 1982.

Peter G. Curtis

GEOLOGICAL ASSOCIATION OF CANADA · FELLOW · P. G. CURTIS

Queen Charlotte Islands

		1 Drilling	2 Assays	3 Eng	4 Transp	5 Super.	6 Logging	7 F. Fees etc	8 Misc.	9	10	11 Billed	12 Ledger
1980	October	4500 00											45324 78
	Nov.					1000 00							26435 44
													11944 22
	Dec.	27357 77		23561 31	11114 40	1000 00	2750 00		20 52				11385 75
		958 80			8242 00	16869 60	2000 00		322 45				26544 34
		33494 06											
		3469 20											1270 72
		34719 50											101 75
1981													122957 00
	Jan	240 00	3206 86			71325		991 82	31 95				X2
		300 137											245914 00
		947 651											
		799 50											
	Feb	22771 50				7830 60							
		14000 00											
	March	1766 74	1386 46										
	April												
	Can Test.		30 00										
	Vanc Isl. Heli	555 180											
	Bruce D. D.	22536 50											
	Bowden Clegg.		371 00										
	Acme Anal.		1007 50										
	Br. Johns	173 50											
		193465 95	6001 82	23561 31	93564 40	278324 45	4750 —	991 82	3749 2	Total	2451096 7		

CLAIM NO. Golden. **DIAMOND DRILL RECORD** PROPERTY Burlington HOLE NO. G 1

Page 1

LATITUDE N 8+60 ELEVATION 1630ft (barometric) BEARING 300° DEPTH 501½ft STARTED COMPLETED

DEPARTURE W. 13+20 SECTION DIP 45° DRILLED BY Buccaneer LOGGED BY P. Curtis

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
20-38	Creamy coloured fine agglomerate, minor sulphide residuals and chalcedonic quartz					
38-96	Medium grained, partialy silicified, purple stained volcanic ash. Very rare chalcedonic quarty veins 66-67 fault gauge 71-76 fault fracturing 85-96 fault gauge					
96-239	Creamy coloured fine agglomerate to coarse ash with considerable kaolinization. core rapidly disintegrating. from 155-239 short sections from ½ to 1ft show minor silicification					
239-246	fine grained volcanic ash no flow or bedding planes visible. some calcite filled veinlets					
246-248	well stratified coarse grained grey volcanic ash					
248-252	fine grained volcanic ash as 239-246					

CLAIM NO._____

DIAMOND DRILL RECORD

PROPERTY_____ HOLE NO. G1

LATITUDE_____ ELEVATION_____ BEARING_____ DEPTH_____ STARTED_____ COMPLETED_____

DEPARTURE_____ SECTION_____ DIP_____ DRILLED BY_____ LOGGED BY_____

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
251-255	Yellow grey sandy volcanic ash								
255-269	Purplish grey volcanic ash, isolated fractures containing pyrite								
269-282	Well laminated med grained volcanic ash								
282-322	Unlaminated grey volcanic ash, some calcite filled vesicles. 310-310½ and 315-322 core disintegrating								
322-335	Well stratified coarse grained grey ash, some kaolinization 322-324. By 328 unstratified but fractured, bleaching occurs near fractures								
335-362	Coarse grained volcanic ash, some silicification occasional fractures with pyrite contact 45° to core								
362-375	Grey volcanic ash with calcite filled vesicles								
375-395	Well stratified coarse grained grey volc ash								
395-403	Creamy coloured fine agglomerate to coarse ash								

CLAIM NO. _____ **DIAMOND DRILL RECORD** PROPERTY _____ HOLE NO. G1

LATITUDE _____ ELEVATION _____ BEARING _____ DEPTH _____ STARTED _____ COMPLETED _____

DEPARTURE _____ SECTION _____ DIP _____ DRILLED BY _____ LOGGED BY _____

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
406-407	Fault gauge								
407-411	Greenish grey agglomerate								
411-425	Grey volcanic ash with calcite filled vesicles								
425-471	Light grey agglomerate & ash with occasional quartz filled fractures which carry very small quantities of pyrite. mostly well kaolinised with the core rapidly disintegrating.								
471-480	Well laminated very fine light grey volcanic ash								
480-501½	Grey unlaminated volcanic ash								
	485-495 5 ft core loss } core broken by drill								
	495-501 3 ft core loss }								
501½	Bottom of Hole								

DIAMOND DRILL RECORD

CLAIM NO. Golden PROPERTY Burlington HOLE NO. G2

LATITUDE ELEVATION BEARING DEPTH STARTED COMPLETED

DEPARTURE SECTION DIP Vert. DRILLED BY Buccaneer LOGGED BY C. Curtis

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
0 - 16	Overburden - casing					
16 - 20	dark grey and purple brown banded volcanic ash. Fragments of Qtz & feldspar xstals to 3 mm					
20 - 27	core badly fractured - fault zone - app 5 ft lost core					
27 - 35	dark grey & purple brown banded volcanic ash					
35 - 37	fault gauge					
37 - 47	volcanic ash - heavy silicification and pyrite. Pyrite heavily oxidized staining quartz dark purple. Rare crystals of unoxidized pyrite					
47 - 58	Dark grey volcanic ash. White or pale grey fragments of Qtz & Feldspar to 4 mm. Rare Qtz stringers.					
58 - 64	Creamy coloured ash. Very incompetent rock. Sandy in some sections					
64 - 89	Coarse volcanic ash and fragments to 2 cm. creamy to light grey - incompetant					
89 - 94	as above but green grey in colour. More competant rock.					
94 - 103	Light grey fine volcanic ash, rare well formed pyrite crystals. Fine bedding - mud cracks occasional - Ill sorted					

STANDARD FORM NO. 502

CLAIM NO. Golden

DIAMOND DRILL RECORD

PROPERTY Buxlington

HOLE NO. G 2

LATITUDE ..... ELEVATION ..... BEARING ..... DEPTH ..... STARTED ..... COMPLETED .....

DEPARTURE ..... SECTION ..... DIP Vert. DRILLED BY Buccaneer LOGGED BY P. Curtis

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
103-121	Creamy brown volcanic ash - mud flow structures	*				
	Short sections (6"-9") grey & silicified					
121-131	As above but coarsly brecciated - 2-8 Cm	*				
	fragments. Silicification pre brecciation. Fine					
	pyrite in silica					
131-134½	Silicified ash - mud flow breccia. Fine pyrite in					
	silica					
134½-138	Light brown aglomerate					
138-142	Creamy grey sandy ash - unstratified - dry deposition?					
142-146	Volcanic ash flow breccia - minor silica					
146-147	Creamy grey sandy ash (as 138-142)					
147-157	Light grey ash flows. Minor brecciation - massive	*				
	pyrite in some fractures					
157-162	Dark creamy unsilicified ash flows					
162-168	Light grey ash flows as 147-157.					
168-170	Dark creamy unsilicified ash flows					
170-184	Light grey ash flows, minor brecciation, massive	*				
	pyrite in some fractures, some chalky calsite with					
	the pyrite					

CLAIM NO. Golden

DIAMOND DRILL RECORD

PROPERTY Burlington

HOLE NO. G2

LATITUDE _____ ELEVATION _____ BEARING _____ DEPTH _____ STARTED _____ COMPLETED _____

DEPARTURE _____ SECTION _____ DIP Vert. DRILLED BY Buccaneer LOGGED BY P. Curtis

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
186-190	Light grey ash flows as 147-157	*				
190-195	Grey sandy ash					
195-197	Light grey ash flow, minor brecciation. Massive pyrite in some fractures	*				
197-234	Light grey - dark grey banded ash. Occasional (every 10-20 cm) thin bands (1mm) carrying pyrite					
234-238	Dark grey sandy ash, no banding, calcite filled vesicles					
238-311	Light grey - dark grey banded ash as 197-234.					
311-316½	Fine dark grey bedded ash, occasional calcite veinlets, minor pyrite, some silicification.					
316½-331	Coarse unsilicified ash. Occasional coarse fragments. Dark greenish grey. Rusty staining 318-320 - possible fault zone					
331-345	Dark grey sandy ash, no banding, calcite filled vesicles					
345-368	as above but lighter colour with occasional pebbles of dark ash, some purple brown sections some calcite veins up to 2 mm					
368-378	Dark purple brown sandy ash					

CLAIM NO. Golden

DIAMOND DRILL RECORD

PROPERTY Burlington

HOLE NO. G 2
Page 4

LATITUDE ____ ELEVATION ____ BEARING ____ DEPTH ____ STARTED ____ COMPLETED ____

DEPARTURE ____ SECTION ____ DIP Vert DRILLED BY Buccaneer LOGGED BY P. Curtis

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
378-391	Light green-grey ash minor flow brecciation short sections contain blebs of massive calcite and pyrite					
391-421	Dark grey green unbanded ash, occasional fragments darker ash. Rare calcite veins					
421-436	Lighter brownish grey similar to above. Small vesicles filled with a black talc like mineral					
436-443	Dark grey green unbanded ash as 391-421					
443-450	Light brown grey ash similar to 421-436					
450-465	Dark grey green unbanded ash as 391-421					
465-481	as above, + numerous calcite filled vesicles					
481-482	Conglomerate - ash pebbles & ash matrix					
482-511	grey sandy ash with occasional pebbles of dark ash, some purple brown sections					
511-531	Fault zone - heavy fracturing and Kaolinisation					
531-557	Amorphous "Dacite" & dark green obsidian					
557-624	As above - finely banded and including bands of jasper - very rare Qtz & calcite filled fractures					

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STANDARD FORM NO. 502

CLAIM NO. Golden **DIAMOND DRILL RECORD** PROPERTY _____ HOLE NO. G 2

Page 5

LATITUDE _____ ELEVATION _____ BEARING _____ DEPTH _____ STARTED _____ COMPLETED _____

DEPARTURE _____ SECTION _____ DIP _____ DRILLED BY _____ LOGGED BY _____

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
624-629	Amorphous dacite					
629-633	gradational change to dacitic agglomerate or flow breccia					
633-646	Dacitic agglomerate or flow breccia. No pyrite and very minor quartz					
646-702	As above with varying degrees of kadinisation very minor quartz and rare pyrite					
702-703	Gradual change to					
703-773½	jasper and dark green brown obsidian					
773½-774½	Fault gauge - fault 45° to core					
774½-794½	Volcanic ash containing small spheres and rods of crystaline quartz often surrounded by massive pyrite. Larger spheres and rods as well as occasional veinlets (½-¼") contain calcite and pyrite. 791-794 strongly silicified	* 314 315				
794½-795	Fault gauge and heavily fractured rock					
795-812½	Dark green obsidian and jasper					
812½-813½	gradual change to					
813½-818	light green amorphous or kryptocrystaline dacite					

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CLAIM NO. Golden **DIAMOND DRILL RECORD** PROPERTY _____ HOLE NO. G2

Page 6

LATITUDE _____ ELEVATION _____ BEARING _____ DEPTH _____ STARTED _____ COMPLETED _____

DEPARTURE _____ SECTION _____ DIP _____ DRILLED BY _____ LOGGED BY _____

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
818 - 831	Brown-purple dacitic agglomerate & flow breccia small pockets or fragments of obsidian					
831 - 850	as above but green grey					
850 - 875	as above but light to moderate kaolinisation					
875 - 886	grey silicified volcanic ash					
886 - 889	light grey very fine volcanic ash grading to					
889 - 894	agglomerate					
894 - 894½	sharp contact to volcanic ash 80° to core 6" of ash					
894½ - 901	agglomerate					
901 - 906	Volcanic ash					
906 - 922	Obsidian slowly grading to dacitic flow breccia					
922 - 929	Grey volcanic ash					
929 - 934	Dacitic flow breccia					
934 - 958	dacitic flow breccia and agglomerate - vitreous in places					
~~945 - 960~~						
958 - 960	Black volcanic ash					
960 - 994	Vitreous dacitic agglomerate - obsidian and some jasper					

CLAIM NO. Golden **DIAMOND DRILL RECORD** PROPERTY Burlington HOLE NO. G 2

Page 7

LATITUDE ELEVATION BEARING DEPTH 1332 ft STARTED COMPLETED

DEPARTURE SECTION DIP Vert DRILLED BY LOGGED BY P Curtis

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
994-1010	Agglomerate - matrix vole ash - fragments of dacite and grey ash. Chalcedonic Qtz in veinlets and small spheres. finely ~~fractured~~ fractured with quartz in fractures. Calcite vein ¼" at 999. ½" Qtz vein nearly in line with core from 1003-1004	334				
1010-1021	Light grey volcanic ash, silicified, scattered pyrite veinlets					
1021-1033	~~Brecciated~~ Fractured, Kaolinized light green flow & breccia					
1033-1045	grey volcanic ash, silicified minor disseminated pyrite in and near fractures					
1045-1120	Dacitic flow breccia grading into vitreous dacitic flows. Aprox 2 ft finely fractured flow breccia 1045-1047					
1120-1207	Dacitic agglomerate minor fracture filling of pyrite					
1207-1218	Black volcanic ash with numerous small fragments of dacite and argillite. Contacts 45° to core					
1218-1250	Green dacitic flows and flow breccia (breccia minor) gradual to kaolinized vitreous					

CLAIM NO. Golden

DIAMOND DRILL RECORD

PROPERTY Burlington

HOLE NO. G2

Page 8

LATITUDE 790 N | ELEVATION 1540 ft Barometric | BEARING | DEPTH 406.26m. 1332 ft | STARTED 10/1/81 | COMPLETED 18/1/81

DEPARTURE 1200 W | SECTION | DIP Vert | DRILLED BY Buccaneer | LOGGED BY P Curtis

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
1250-1254	Black volcanic ash with calcite filled vesicles					
1254-1282	Dacitic flow breccia. No appreciable Qtz or pyrite, considerable jasper					
1282-1293	Dacitic flow breccia, small quartz stringers, 3 Qtz veinlets to 1", very little jasper					
1293-1294	Fault gauge					
1294-1316	Dacitic flow breccia, frequent black veinlets severly kaolinized approaching 1316					
1316-1330	Fault gauge, fragments of flow breccia well kaolinized grading to fragments of brecciated finely layered volcanic ash also kaolinized - 2ft lost core					
1330-1332	Lost core					
1332	Bottom of hole					

DIAMOND DRILL RECORD

CLAIM NO. Golden | PROPERTY Burlington | HOLE NO. G3

LATITUDE 765 N | ELEVATION 1650 ft Barometric | BEARING 290 | DEPTH 500 ft. | STARTED | COMPLETED

DEPARTURE 1085 W | SECTION | DIP -45° | DRILLED BY Buccaneer | LOGGED BY P. Curle

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSA
45-46	Bleached volcanic ash and agglomerate					
46-49	Grey volcanic ash					
49-69	Rusty brown volcanic ash numerous small gas holes					
69-130	Light grey coarse grained volcanic ash flow structure apparent, occasional quartz filled fractures, rare pyrite in fractures					
130-133	Creamy-grey volcanic ash, no flow structure or bedding					
133-135	Light grey coarse grained volcanic ash as 69-130					
135-135.5	creamy grey volcanic ash as 69-130					
135.5-168	Light grey coarse grained volcanic ash grading to agglomerate by 157					
168-176	Very incompetant coarse grey volcanic ash, possible fault zone					
176-192	Light grey agglomerate					
192-200	Grey volcanic ash no bedding					

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G3

CLAIM NO. _____ **DIAMOND DRILL RECORD** PROPERTY _____ HOLE NO. G

Page

LATITUDE _____ ELEVATION _____ BEARING _____ DEPTH _____ STARTED _____ COMPLETED _____

DEPARTURE _____ SECTION _____ DIP _____ DRILLED BY _____ LOGGED BY _____

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
202-205	Very incompetant coarse volcanic ash. Possible fault					
205-209	-"- — " — agglomerate					
209-220	" " grey ash					
220-230	incompetant agglomerate and coarse ash showing flow structure					
230-235	Incompetant highly porous black volcanic ash					
235-260	Creamy coloured volcanic ash flows with occasional large fractures					
260-262	Very incompetant coarse ash					
262-282	Agglomerate and ash flows. Agglomerate carries some chalcedonic quartz with rare occurencies of pyrite					
282-330	Ash flows occasional short sections of agglomerate"					
330-343	Agglomerate					
343-473	Grey ash flows pyrite in fractures parrallel to bedding. Minor silicification					
473-475	Weakly banded sandy grey volcanic ash some calcite filled vesicles					

G3

CLAIM NO. _____ **DIAMOND DRILL RECORD** PROPERTY _____ HOLE NO. G

Page

LATITUDE _____ ELEVATION _____ BEARING _____ DEPTH 152.5 M STARTED _____ COMPLETED _____

DEPARTURE _____ SECTION _____ DIP _____ DRILLED BY _____ LOGGED BY _____

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSA
475-486	Grey very fine ash. flow structure apparent at 485					
486-487.5	Vivid rust coloured fault gauge					
487.5 ~~4366~~ 493	incompetent fine agglomerate					
493-500	Coarse dark grey-black agglomerate					
500	Bottom of hole					

G4

DIAMOND DRILL RECORD

CLAIM NO. Golden PROPERTY Burlington D.D. HOLE NO. Pa

LATITUDE 820' N ELEVATION 1620 ft Barometric BEARING 300° DEPTH 183-92 m STARTED COMPLETED

DEPARTURE 1135 W SECTION DIP -45° DRILLED BY Buccaneer LOGGED BY P. Clark

Ft	DEPTH ~~METRES~~	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSA
12	3.66 ~~42~~	overburden					
12-108		Coarse grained volcanic ash, strongly bleached, slightly kaolinised, occasional large fragments of similar rock type 48-52 ft more fragmented with chalcedony cementing fragments.					
108-153		Coarse grained volcanic ash, flow structure visible, unbleached. light coloured particles (ash?) predominate					
153-200		As above but dark coloured particles (argillite?) predominate. 192-193 ft fault fracturing					
200-232		Light brownish grey fine sandy volcanic ash. Incompetant, soft and heavily fractured					
232-235		~~Volcanic ash as 200-232~~ coarse grained volcanic ash, argillite? particles predominate					
~~235-244~~							
235-244		Sandy volcanic ash as 200-232 ft					
244-248		As 232-235					
248-249		Fault gauge					

WESTERN MINER PRESS LTD. STANDARD FORM NO. 502

G4

DIAMOND DRILL RECORD

CLAIM NO. _____ PROPERTY _____ HOLE NO. G

Pag

LATITUDE _____ ELEVATION _____ BEARING _____ DEPTH _____ STARTED _____ COMPLETED _____

DEPARTURE _____ SECTION _____ DIP _____ DRILLED BY _____ LOGGED BY _____

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY
249-255	Sandy volcanic ash as 200-232					
255-300	Grey volcanic ash unbanded, occasional calcite filled vesicles. 261, 266 & 276 fault gauge. 284-289 large fracture parallel to core					
300-308	Aglomerate					
308-312	Grey unbanded volcanic ash, calcite filled vesicles					
312-315	Aglomerate					
315-348	Aglomerate heavily fractured occuring in fault gauge					
348-360	grey unbanded volcanic ash					
360-362	fragmented aglomerate in fault gauge					
362-367	grey unbanded volcanic ash					
367-413	Bleached kaolinized ash flow with some large fragments included. some vesicles filled with quartz and calcite and occasionally pyrite as well.					
413-414	probable fault					

WESTERN MINER PRESS LTD.
STANDARD FORM NO. 502

G4

DIAMOND DRILL RECORD

CLAIM NO. _____ PROPERTY _____ HOLE NO. Pag

LATITUDE _____ ELEVATION _____ BEARING _____ DEPTH _____ STARTED _____ COMPLETED _____

DEPARTURE _____ SECTION _____ DIP _____ DRILLED BY _____ LOGGED BY _____

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	AS
414-420	Grey unbanded volcanic ash					
420-529½	fine white volcanic ash. occasional calcite and quartz filled vesicles. vesicles occasionally rimmed by chalcedony or filled with pyrite. Ash moderately silicified. badly broken up 457-465 and 508-511					
529½-531	Incompetant greenish grey volcanic ash unbanded					
531-603	as 420-529½ but no chalcedony or pyrite observed					
603	bottom of hole					

WESTERN MINER PRESS LTD. STANDARD FORM NO. 502

DIAMOND DRILL RECORD

CLAIM NO. Golden PROPERTY Burlington HOLE NO. 5A
Page 1

LATITUDE 585 N ELEVATION 950 ft (barometric) BEARING DEPTH STARTED COMPLETED

DEPARTURE 1465 W SECTION DIP Vert. DRILLED BY Buccaneer LOGGED BY P. Curtis

DEPTH ~~METRES~~ FT	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
-16	Brown clay & coarse gravel					
16-27	Pebbles core badly ground 8 ft core lost					
27-37	" + 2 large fragments amorphous dacite 8 ft core lost					
37-52	Purple volcanic ash core rapidly disintegrating grading to					
52-107	Grey volcanic ash - calcite filled vesicles & fractures					
107-120	Purplish grey agglomerate and coarse ash. Core badly broken and kaolinised. Possible fault zone.					
120-163	Light creamy grey coarse volcanic ash moderately kaolinised. Contact 65° to normal					
163-182	Dark grey volcanic ash with calcite filled vesicles.					
182-197	As 120-163					
197-222	As 163-182					
222-226	Greeny grey volcanic ash showing some flow (structure					
226-227	very fine agglomerate frag 2-3 mm					

CLAIM NO. _____

DIAMOND DRILL RECORD

PROPERTY _____ HOLE NO. 5 A

Page 2.

LATITUDE _____ ELEVATION _____ BEARING _____ DEPTH _____ STARTED _____ COMPLETED _____

DEPARTURE _____ SECTION _____ DIP _____ DRILLED BY _____ LOGGED BY _____

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
227-237	Green grey aglomerate								
237-240	fine grained green grey volcanic ash - bedding planes 20° to normal								
240-261	green grey aglomerate								
261-267	green grey volcanic ash - occasional calcite filled vesicles								
267-275	green-grey aglomerate and ash								
275-281	green grey volcanic ash - occasional calcite filled vesicles								
281-283	green grey aglomerate and ash as 267-275								
283-290	Dark grey volcanic ash - rare calcite filled vesicles								
	schlickenside at 287								
	contact 20° to normal								
290-320	green grey aglomerate and ash as 267-275								
320-330	dark grey volcanic ash as 283-290								
330-363	green grey aglomerate and ash as 267-275								
363	gradually changing to a purplish grey								
363-367	Dark grey fine volcanic ash								
367-379	green grey aglomerate and ash as 267-275								

CLAIM NO._____ **DIAMOND DRILL RECORD** PROPERTY_____ HOLE NO. G 5 A
Page 3

LATITUDE_____ ELEVATION_____ BEARING_____ DEPTH_____ STARTED_____ COMPLETED_____

DEPARTURE_____ SECTION_____ DIP_____ DRILLED BY_____ LOGGED BY_____

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
379-382	green-grey volcanic ash as 261-267 contact 45° to normal					
382-395	" " agglomerate and ash as 267-275					
395-408	" " volcanic ash as 261-67 frequent calcite filled vesicles & very rare pyrite blebs					
408-432	green grey agglomerate & ash as 267-275					
432-439	grey-green volcanic ash occasional calcite filled vesicles & veinlets					
439-467	green grey agglomerate and ash from 450-467 disseminated bright pyrite					
467-483	Dark grey to greenish grey volcanic ash, minor disseminated pyrite, considerable pyrite on some fracture faces					
483-489	green grey agglomerate and ash as 267-275					
489-503	as 467-483					
503-512	green grey agglomerate and ash as 267-275					
512-537	Very dark grey fine volcanic ash, frequent schlickensides					
537-549	green grey volcanic ash, radiolarian with frequent schlickensides					

WESTERN MINER PRESS LTD. STANDARD FORM NO. 502

CLAIM NO._____ **DIAMOND DRILL RECORD** PROPERTY_____ HOLE NO. 5 A

Page 4

LATITUDE_____ ELEVATION_____ BEARING_____ DEPTH_____ STARTED_____ COMPLETED_____

DEPARTURE_____ SECTION_____ DIP_____ DRILLED BY_____ LOGGED BY_____

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
549-559	Grey volcanic ash with calcite filled vesicles								
	and veinlets, pyrite associated with the calcite								
559-587	green grey agglomerate and ash								
587-592	as 549-559								
592-599	green grey agglomerate and ash								
599-600	fractured core appears to be same as above								
600	Bottom of hole								

STANDARD FORM NO. 502

CLAIM NO. Golden

DIAMOND DRILL RECORD

PROPERTY Burlington

HOLE NO. G6

LATITUDE ~~765N~~ 590 N ELEVATION 920 ft (barometric) BEARING DEPTH STARTED COMPLETED

DEPARTURE ~~1055W~~ 815 W SECTION DIP Vert DRILLED BY Buccaneer LOGGED BY P. Curtis.

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
16-303	Obsidian, jasper and amorphous dacite					
303-354	Agglomerate and ash flows, kaolinized contact 25° from normal to core					
354-358½	Light yellowish grey volcanic ash with calcite filled vesicles					
358½-450	Agglomerate and ash flows. Fragments smaller and ash in greater proportion than 303-354					
450-450½	shattered and kaolinized breccia. possible fault.					
450½-465	Amorphous dacite grading to jasper and obsidian then back to dacite					
465-466	shattered and kaolinized breccia "fault?"					
466-473	Greenish grey fine agglomerate and ash flow					
473-481	Very fine purple "boron volcanic ash. Frequent fractures and slickensides					
481-487	Greenish grey fine agglomerate and ash flow					
~~487-488½~~	~~Very fine purple brown volcanic ash as 473-481~~					
~~488½~~ ↓ 504	Sand takes up 6ft of box					

CLAIM NO.

DIAMOND DRILL RECORD

PROPERTY Burlington HOLE NO. G 6
Page 2

LATITUDE ELEVATION BEARING DEPTH STARTED COMPLETED

DEPARTURE SECTION DIP DRILLED BY LOGGED BY

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
488½-504	greeny grey fine aglomerate and ash								
504-511	Dark grey ash occasional calcite filled vesicles								
511-598	Dark grey aglomerate and ash								
	fault gauge at 554, 558 and 566 to 576								
598-604	fine grained grey ash with calcite filled vesicles								
604-607	Coarse grained greenish grey volcanic ash								
607-608	fault gauge								
608-611	Purple volcanic ash, frequent schlickensides								
611-616½	Coarse greenish grey volcanic ash								
616½-627½	Purple volcanic ash								
627½-733 (650)	Coarse greenish grey volcanic ash and								
	aglomerate 636-637 possible fault								
650-651	grey sandy volcanic ash								
651-733	Coarse greenish grey volcanic ash								
	720 possible fault - core broken and kaolinised								
733-735	core ground to pebbles - probably faulted aglomerate								
735-743	Greenish grey and purple volcanic ash								
	core badly broken - 3ft of core lost								
[illegible]	[illegible]								

WESTERN MINER PRESS LTD. STANDARD FORM NO. 502

DIAMOND DRILL RECORD

CLAIM NO. Side | PROPERTY Burlington | HOLE NO. G 4

Page 1

LATITUDE | ELEVATION 2754 ft (barometric) | BEARING | DEPTH 747 ft. 227.84 m | STARTED 20/1/81 | COMPLETED 22/1/81

DEPARTURE | SECTION | DIP Vertical | DRILLED BY Buccaneer | LOGGED BY P. Curtis

DEPTH ~~METRES~~ ft.	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
0 - 43	overburden					
43-185	Dark grey volcanic ash, no flow structure, very occasional bedding planes, calcite-pyrite veins 1 to every ½ meters. 20 cm band of light grey ash at 28.67 m. 2m band between 38 & 40 m. Calcite filled vesicles 43.5 - 45 m.					
182-211	Grey volcanic ash flow, silicified, some bright pyrite					
211-215	Dark grey volcanic ash with calcite filled vesicles					
215-225	Grey volcanic ash flow partially silicified with large 4 cm fragments					
225-243	Dark grey aglomerate					
243-245	Light grey volcanic ash flow grading to					
245-267	Embedded grey volcanic ash grading to					

WESTERN MINER PRESS LTD.
STANDARD FORM NO. 502

CLAIM NO. _____ **DIAMOND DRILL RECORD** PROPERTY _____ HOLE NO. G 1

Page 2.

LATITUDE _____ ELEVATION _____ BEARING _____ DEPTH _____ STARTED _____ COMPLETED _____

DEPARTURE _____ SECTION _____ DIP _____ DRILLED BY _____ LOGGED BY _____

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
267-287	Grey volcanic ash flow. Some silicification contains large fragments contact 45° with					
287-325	Dark grey volcanic ash flow with large patches of grey ash flow material (267-287)					
325-345	Dark grey volcanic ash no bedding planes, well silicified, bright pyrite on fracture planes contact 65° from normal to core					
345-359	Very coarse volcanic ash (very fine agglomerate) minor disseminated pyrite and calcite & pyrite on fracture planes Contact 25° from normal to core					
359-377	Silicified very fine volcanic ash numerous concordant pyrite ~~filled~~ coated fractures very minor disseminated pyrite - grading to					
377-417	fine darker grey volcanic ash, a few large brecciated fragments. grading back to the lighter grey ash.					

CLAIM NO. Side

DIAMOND DRILL RECORD

PROPERTY Burlington HOLE NO. G7

LATITUDE ..... ELEVATION ..... BEARING ..... DEPTH 227.83m STARTED ..... COMPLETED .....

DEPARTURE ..... SECTION ..... DIP Vert. DRILLED BY Buccaneer LOGGED BY P. Curtis

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
417-436	fine sandy black volcanic ash faint bedding planes visible.					
436-438	grey sandy volcanic ash with calcite filled vesicles					
438-504	black to dark grey sandy volcanic ash with blebs of pyrite					
504-506	lighter grey ash with calcite blebs & minor pyrite					
506-644	Black to dark grey sandy volcanic ash with blebs of pyrite occasional short sections contain fossil wood.					
644-646½	grey volcanic ash					
646½-727	Black to dark grey sandy volcanic ash blebs pyrite - sections fossil wood					
727-730	Grey volcanic ash with 2-3mm crystal fragments mostly Qtz and feldspar some calcite. Very occasional fragments of lighter coloured ash.					
730-747	as 438-504 - at 224.78 m (737ft) a 4" Qtz Calcite vein 80° to normal					
747	Bottom of Hole					

STANDARD FORM NO. 502

ACME ANALYTICAL LABORATORIES LTD.
Assaying & Trace Analysis
852 E. Hastings St., Vancouver, B.C. V6A 1R6
Telephone:253 - 3158

To: Burlington Gold Mines Ltd.,
1010 - 470 Granville St.,
Vancouver, B.C.
V6C 1V5

File No. 80-1518
Type of Samples Core
Disposition

ASSAY CERTIFICATE

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	1 - 80	.01	.001						1
2	2	.02	.001						2
3	3	.01	.001						3
4	4	.01	.001						4
5	5	.01	.001						5
6	6	.01	.001						6
7	7	.01	.001						7
8	8	.01	.001						8
9	9	.01	.001						9
10	10	.01	.001						10
11	11	.01	.001						11
12	12	.01	.001						12
13	13	.01	.001						13
14	14	.01	.001						14
15	15	.01	.001						15
16	16	.02	.001						16
17	17	.01	.001						17
18	18 - 80	.01	.001						18
19									19
20									20

DATE SAMPLES RECEIVED Dec. 1, 1980
DATE REPORTS MAILED Dec. 9, 1980
ASSAYER

DEAN TOYE, B.Sc.
CHIEF CHEMIST
CERTIFIED B.C. ASSAYER

ACME ANALYTICAL LABORATORIES LTD.
Assaying & Trace Analysis
852 E. Hastings St., Vancouver, B.C. V6A 1R6
Telephone:253 - 3158

To: Burlington Gold Mines Ltd.,

File No. 80-1518
Type of Samples Core
Disposition

ASSAY CERTIFICATE

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	19 - 80	.01	.001						1
2	20	.01	.001						2
3	21 - 80	.01	.001						3
4									4
5	DDHG1 22 - 80	.01	.001						5
6	23	.01	.001						6
7	25	.01	.001						7
8	26	.01	.001						8
9	27	.01	.001						9
10	28	.01	.001						10
11	29	.01	.001						11
12	30	.02	.001						12
13	31	.01	.001						13
14	32	.01	.001						14
15	33	.01	.001						15
16	34	.01	.001						16
17	35	.02	.001						17
18	36	.01	.001						18
19	DDHG1 37 - 80	.01	.001						19
20									20

DATE SAMPLES RECEIVED Dec. 1, 1980
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ASSAYER

DEAN TOYE, B.Sc.
CHIEF CHEMIST
CERTIFIED B.C. ASSAYER

ACME ANALYTICAL LABORATORIES LTD.
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852 E. Hastings St., Vancouver, B.C. V6A 1R6
Telephone:253 - 3158

To: Burlington Gold Mines Ltd.,

File No. 80-1518
Type of Samples Core
Disposition

ASSAY CERTIFICATE

3

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	DDHG1 38A - 80	.01	.001						1
2	38B	.01	.001						2
3	39	.03	.001						3
4	40	.01	.001						4
5	41	.01	.001						5
6	42	.01	.001						6
7	43	.01	.001						7
8	44	.01	.001						8
9	47	.01	.001						9
10	48	.01	.001						10
11	0432	.01	.001						11
12	DDHG1 0433 - 80	.01	.001						12
13									13
14	DDHG3 1 - 80	.01	.001						14
15	2	.01	.001						15
16	3	.01	.001						16
17	4	.01	.001						17
18	5	.01	.001						18
19	DDHG3 6 - 80	.01	.001						19
20									20

DATE SAMPLES RECEIVED Dec. 1, 1980
DATE REPORTS MAILED Dec. 9, 1980
ASSAYER D. Toye

DEAN TOYE, B.Sc.
CHIEF CHEMIST
CERTIFIED B.C. ASSAYER

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Telephone:253 - 3158

To: Burlington Gold Mines Ltd.,

File No. 80-1518
Type of Samples Core
Disposition

ASSAY CERTIFICATE

4

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	DDHG3 7 - 80	.01	.001						1
2	8	.01	.001						2
3	9	.01	.001						3
4	10	.01	.001						4
5	11	.01	.001						5
6	12	.01	.001						6
7	13	.01	.001						7
8	14	.01	.001						8
9	15	.01	.001						9
10	16	.01	.001						10
11	17	.01	.001						11
12	18	.02	.001						12
13	19	.01	.001						13
14	20	.01	.001						14
15	21	.01	.001						15
16	22	.01	.001						16
17	DDHG3 23 - 80	.01	.001						17
18									18
19									19
20									20

DATE SAMPLES RECEIVED Dec. 1, 1980
DATE REPORTS MAILED Dec. 9, 1980
ASSAYER

DEAN TOYE, B.Sc.
CHIEF CHEMIST
CERTIFIED B.C. ASSAYER

ACME ANALYTICAL LABORATORIES LTD.
Assaying & Trace Analysis
852 E. Hastings St., Vancouver, B.C. V6A 1R6
Telephone:253 - 3158

To: Burlington Gold Mines Ltd.,
1010 - 470 Granville St.,
Vancouver, B.C.
V6C 1V5

File No. 81-0076
Type of Samples Core
Disposition

ASSAY CERTIFICATE

(DDHG 2)

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	236	.01	.001						1
2	237	.01	.001						2
3	238	.02	.001						3
4	239	.01	.001						4
5	240	.01	.001						5
6	241	.01	.001						6
7	242	.01	.001						7
8	243	.01	.001						8
9	244	.01	.001						9
10	245	.01	.001						10
11	246	.01	.001						11
12	247	.01	.001						12
13	248	.01	.001						13
14	249	.01	.001						14
15	250	.01	.001						15
16	251	.01	.001						16
17	252	.01	.001						17
18	253	.01	.001						18
19	254	.02	.001						19
20	255	.02	.001						20

DATE SAMPLES RECEIVED Jan. 29, 1981
DATE REPORTS MAILED Feb. 10, 1981
ASSAYER

DEAN TOYE, B.Sc.
CHIEF CHEMIST
CERTIFIED B.C. ASSAYER

ACME ANALYTICAL LABORATORIES LTD.
Assaying & Trace Analysis
852 E. Hastings St., Vancouver, B.C. V6A 1R6
Telephone:253 - 3158

To: Burlington Gold Mines Ltd.,

File No. 81-0076
Type of Samples Core
Disposition

ASSAY CERTIFICATE

DDHG 2

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	256	.01	.001						1
2	257	.01	.001						2
3	258	.01	.001						3
4	259	.01	.001						4
5	260	.02	.001						5
6	261	.01	.001						6
7	262	.01	.001						7
8	263	.01	.001						8
9	264	.01	.001						9
10	265	.01	.001						10
11	266	.01	.001						11
12	267	.02	.001						12
13	268	.01	.001						13
14	269	.02	.001						14
15	270	.01	.001						15
16									16
17	271	.01	.001						17
18	272	.02	.001						18
19	273	.01	.001						19
20									20

DATE SAMPLES RECEIVED Jan. 29, 1981
DATE REPORTS MAILED Feb. 10, 1981
ASSAYER

DEAN TOYE, B.Sc.
CHIEF CHEMIST
CERTIFIED B.C. ASSAYER

ACME ANALYTICAL LABORATORIES LTD.
Assaying & Trace Analysis
852 E. Hastings St., Vancouver, B.C. V6A 1R6
Telephone:253 - 3158

To: Burlington Gold Mines Ltd.,

81-0076

File No. ----------

Type of Samples Core

Disposition ----------

ASSAY CERTIFICATE

DDHG 2

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	274	.01	.001						1
2	275	.02	.001						2
3	276	.01	.001						3
4	277	.01	.001						4
5	278	.01	.001						5
6	279	.01	.001						6
7	280	.01	.001						7
8	281	.01	.001						8
9	282	.01	.001						9
10	283	.01	.001						10
11	284	.01	.001						11
12	285	.01	.001						12
13	286	.01	.001						13
14	287	.01	.001						14
15	288	.01	.001						15
16	289	.01	.001						16
17	290	.01	.001						17
18	291	.01	.001						18
19	292	.01	.001						19
20									20

DATE SAMPLES RECEIVED Jan. 29, 1981

DATE REPORTS MAILED Feb. 10, 1981

ASSAYER

DEAN TOYE, B.Sc.
CHIEF CHEMIST
CERTIFIED B.C. ASSAYER

ACME ANALYTICAL LABORATORIES LTD.
Assaying & Trace Analysis
852 E. Hastings St., Vancouver, B.C. V6A 1R6
Telephone:253 - 3158

To: Burlington Gold Mines Ltd.,

File No. 81-0076
Type of Samples Core
Disposition

ASSAY CERTIFICATE

DDHG2

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	293	.01	.001						1
2	294	.01	.001						2
3	295	.01	.001						3
4	296	.01	.001						4
5	297	.01	.001						5
6	298	.01	.001						6
7	299	.01	.001						7
8	300	.01	.001						8
9									9
10	301	.01	.001						10
11	302	.02	.001						11
12	303	.03	.001						12
13	304	.02	.001						13
14	305	.01	.001						14
15	306	.01	.001						15
16	307	.01	.001						16
17	308	.01	.001						17
18	309	.01	.001						18
19									19
20									20

DATE SAMPLES RECEIVED Jan. 29, 1981
DATE REPORTS MAILED Feb. 10, 1981
ASSAYER

DEAN TOYE, B.Sc.
CHIEF CHEMIST
CERTIFIED B.C. ASSAYER

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Assaying & Trace Analysis
852 E. Hastings St., Vancouver, B.C. V6A 1R6
Telephone:253 - 3158

To: Burlington Gold Mines Ltd.,

File No. 81-0076

ASSAY CERTIFICATE

Type of Samples Core

Disposition

(DDHG 2)

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	310	.01	.001						1
2	311	.02	.001						2
3	312	.01	.001						3
4									4
5									5
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19									19
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Telephone:253 - 3158

To: Burlington Gold Mines Ltd.,
1010 - 470 Granville St.,
Vancouver, B.C.
V6C 1V5

File No. 81-0091

Type of Samples Core

Disposition

ASSAY CERTIFICATE

(DDHG 2)

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	313	.01	.001						1
2	314	.02	.001						2
3	315	.01	.001						3
4	316	.01	.001						4
5	317	.01	.001						5
6	318	.01	.001						6
7	319	.01	.001						7
8	320	.01	.001						8
9	321	.02	.001						9
10	322	.01	.001						10
11	323	.01	.001						11
12	324	.02	.001						12
13	325	.01	.001						13
14	326	.01	.001						14
15	327	.02	.001						15
16	328	.01	.001						16
17	329	.01	.001						17
18	330	.01	.001						18
19	331	.02	.001						19
20	332	.01	.001						20

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File No. 81-0091
Type of Samples core
Disposition

ASSAY CERTIFICATE

(DDHG 2)

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	333	.02	.001						1
2	334	.01	.001						2
3	335	.01	.001						3
4	336	.01	.001						4
5	337	.01	.001						5
6	338	.02	.001						6
7	339	.01	.001						7
8	340	.01	.001						8
9	341	.02	.001						9
10	342	.02	.001						10
11	343	.02	.001						11
12	344	.01	.001						12
13	345	.02	.001						13
14	346	.01	.001						14
15	347	.01	.001						15
16	348	.01	.001						16
17	349	.02	.001						17
18	350	.01	.001						18
19									19
20									20

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File No. 81-0091

Type of Samples Core

Disposition

ASSAY CERTIFICATE

(DDH G 2)

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	351	.01	.001						1
2	352	.02	.001						2
3	353	.01	.001						3
4									4
5									5
6									6
7									7
8									8
9									9
10									10
11									11
12									12
13									13
14									14
15									15
16									16
17									17
18									18
19									19
20									20

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Vancouver, B.C.
V6C 1V5

File No. 80-1575
Type of Samples Core
Disposition

ASSAY CERTIFICATE

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	DDH - G4 45 - 80	.01	.001						1
2	46 - 80	.01	.001						2
3	47 - 80	.01	.001						3
4	48 - 80	.01	.001						4
5	49 - 80	.02	.001						5
6	50 - 80	.01	.001						6
7	51 - 80	.01	.001						7
8	52 - 80	.01	.001						8
9	53 - 80	.01	.001						9
10	54 - 80	.01	.001						10
11	55 - 80	.01	.001						11
12	56 - 80	.02	.001						12
13	57 - 80	.01	.001						13
14	58 - 80	.01	.001						14
15	59 - 80	.02	.001						15
16	60 - 80	.02	.001						16
17	61 - 80	.01	.001						17
18	62 - 80	.01	.001						18
19	63 - 80	.01	.001						19
20	DDH - G4 64 - 80	.01	.001						20

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Type of Samples
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ASSAY CERTIFICATE

2

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	DDH - G4 65A- 80	.01	.001						1
2	65B- 80	.01	.001						2
3	66 - 80	.01	.001						3
4	67 - 80	.01	.001						4
5	68 - 80	.01	.001						5
6	69 - 80	.01	.001						6
7	70 - 80	.01	.001						7
8	71 - 80	.01	.001						8
9	72 - 80	.02	.001						9
10	73 - 80	.01	.001						10
11	74 - 80	.01	.001						11
12	75 - 80	.01	.001						12
13	76 - 80	.01	.001						13
14	77 - 80	.01	.001						14
15	78 - 80	.01	.001						15
16	79 - 80	.01	.001						16
17	DDH - G4 80 - 80	.01	.001						17
18									18
19									19
20									20

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Type of Samples
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3

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	DDH - G4 81 - 80	.01	.001						1
2	82 - 80	.01	.001						2
3	83 - 80	.01	.001						3
4	84 - 80	.01	.001						4
5	85 - 80	.01	.001						5
6	86 - 80	.01	.001						6
7	87 - 80	.01	.001						7
8	88 - 80	.01	.001						8
9	89 - 80	.01	.001						9
10	90 - 80	.01	.001						10
11	91 - 80	.01	.001						11
12	92 - 80	.01	.001						12
13	93 - 80	.01	.001						13
14	94 - 80	.01	.001						14
15	95 - 80	.01	.001						15
16	96 - 80	.01	.001						16
17	97 - 80	.01	.001						17
18	98 - 80	.01	.001						18
19	99 - 80	.01	.001						19
20	DDH - G4 100 - 80	01	.001						20

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4

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	DDH - G4 101 - 80	.01	.001						1
2	102 - 80	.01	.001						2
3									3
4	DDH - G4 104 - 80	.01	.001						4
5									5
6	DDH - G5 103 - 80	.01	.001						6
7									7
8	DDH - G5 105 - 80	.01	.001						8
9	106 - 80	.01	.001						9
10	107 - 80	.02	.001						10
11	108 - 80	.01	.001						11
12	109 - 80	.01	.001						12
13	110 - 80	.01	.001						13
14	111 - 80	.01	.001						14
15	112 - 80	.01	.001						15
16	113 - 80	.01	.001						16
17	114 - 80	.01	.001						17
18	115 - 80	.01	.001						18
19	116 - 80	.01	.001						19
20	DDH - G5 117 - 80	.01	.001						20

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5

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	DDH - G5 118 - 80	.01	.001						1
2	119 - 80	.01	.001						2
3	120 - 80	.01	.001						3
4	121 - 80	.01	.001						4
5	122 - 80	.01	.001						5
6	123 - 80	.01	.001						6
7	124 - 80	.01	.001						7
8	125 - 80	.04	.001						8
9	126 - 80	.04	.001						9
10	127 - 80	.03	.001						10
11	128 - 80	.01	.001						11
12	129 - 80	.01	.001						12
13	130 - 80	.02	.001						13
14	131 - 80	.01	.001						14
15	132 - 80	.02	.001						15
16	133 - 80	.04	.001						16
17	134 - 80	.02	.001						17
18	135 - 80	.03	.001						18
19	136 - 80	.02	.001						19
20	DDH - G5 137 - 80	.01	.001						20

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Type of Samples

Disposition

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6

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	DDH - G5 138 - 80	.01	.001						1
2	139 - 80	.02	.001						2
3	140 - 80	.01	.001						3
4	141 - 80	.01	.001						4
5	142 - 80	.01	.001						5
6	143 - 80	.03	.001						6
7	144 - 80	.01	.001						7
8	145 - 80	.01	.001						8
9	146 - 80	.01	.001						9
10	147 - 80	.01	.001						10
11	148 - 80	.01	.001						11
12	149 - 80	.01	.001						12
13									13
14	151 - 80	.01	.001						14
15	152 - 80	.02	.001						15
16	153 - 80	.01	.001						16
17	154 - 80	.01	.001						17
18	155A- 80	.01	.001						18
19	DDH - G5 155B- 80	.02	.001						19
20									20

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To: Burlington Gold Mines Ltd.,

File No. 80-1575

Type of Samples _____

Disposition _____

ASSAY CERTIFICATE

7

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	DDH - G5 156 - 80	.01	.001						1
2	157 - 80	.01	.001						2
3	158 - 80	.01	.001						3
4	159 - 80	.02	.001						4
5	160 - 80	.03	.001						5
6	161 - 80	.01	.001						6
7	162 - 80	.01	.001						7
8	163A- 80	.01	.001						8
9	163B- 80	.01	.001						9
10	164 - 80	.02	.001						10
11	165 - 80	.01	.001						11
12	166 - 80	.01	.001						12
13	167 - 80	.01	.001						13
14	168 - 80	.01	.001						14
15	169 - 80	.02	.001						15
16	170 - 80	.01	.001						16
17	171 - 80	.01	.001						17
18	172 - 80	.01	.001						18
19	173 - 80	.01	.001						19
20	DDH - G5 174 - 80	.01	.001						20

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File No. 80-1575
Type of Samples
Disposition

ASSAY CERTIFICATE

8

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	DDH - G5 175 - 80	.01	.001						1
2	DDH - G5 176 - 80	.01	.001						2
3									3
4									4
5									5
6									6
7									7
8									8
9									9
10									10
11									11
12									12
13									13
14									14
15									15
16									16
17									17
18									18
19									19
20									20

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To: Burlington Gold Mines Ltd.,
1010 - 470 Granville St.,
Vancouver, B.C.
V6C 1V5

File No. 80-1588
Type of Samples Core
Disposition

ASSAY CERTIFICATE

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	DDHG 5 (A) 177	.01	.001						1
2	178	.01	.001						2
3	179	.01	.001						3
4	180	.01	.001						4
5	181	.01	.001						5
6	182	.02	.001						6
7	183	.01	.001						7
8	184	.02	.001						8
9	185	.02	.001						9
10	186	.01	.001						10
11	187	.03	.001						11
12	188	.01	.001						12
13	189	.02	.001						13
14	190	.01	.001						14
15	191	.02	.001						15
16	192	.01	.001						16
17	193	.01	.001						17
18	194	.01	.001						18
19	195	.01	.001						19
20	DDHG 5 (A) 196	.01	.001						20

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Type of Samples Core
Disposition

ASSAY CERTIFICATE

2

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	DDHG 5 (A) 197	.01	.001						1
2	198	.01	.001						2
3	199	.01	.001						3
4	200	.02	.001						4
5	201	.01	.001						5
6	202	.01	.001						6
7	203	.01	.001						7
8	204	.01	.001						8
9	205	.02	.001						9
10	206	.01	.001						10
11	207	.02	.001						11
12	208	.02	.001						12
13	209	.01	.001						13
14	210	.01	.001						14
15	211	.01	.001						15
16	212	.01	.001						16
17	213	.01	.001						17
18	DDHG 5 (A) 214	.02	.001						18
19									19
20									20

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Disposition

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No.	Sample	Ag oz/ton	Au oz/ton						No.
1	DDHG 5 (A) 215	.03	.001						1
2	216	.02	.001						2
3	217	.04	.002						3
4	218	.01	.001						4
5	219	.01	.001						5
6	220	.01	.001						6
7	221	.01	.001						7
8	222	.02	.001						8
9	223	.04	.001						9
10	224	.01	.002						10
11	225	.01	.001						11
12	226	.01	.001						12
13	227	.01	.001						13
14	228	.02	.001						14
15	229	.01	.001						15
16	230	.01	.001						16
17	231	.03	.001						17
18	232	.05	.002						18
19	233	.01	.001						19
20	DDHG 5 (A) 234	.01	.001						20

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Type of Samples _____

Disposition _____

ASSAY CERTIFICATE

4

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	DDHG 5 (A) 235	.02	.001						1
2									2
3									3
4									4
5									5
6									6
7									7
8									8
9									9
10									10
11									11
12									12
13									13
14									14
15									15
16									16
17									17
18									18
19									19
20									20

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File No. 81-0115
Type of Samples Core
Disposition

ASSAY CERTIFICATE

DDH G 7

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	354	.01	.001						1
2	355	.01	.001						2
3	356	.01	.001						3
4	357	.01	.001						4
5	358	.01	.001						5
6	359	.01	.001						6
7	360	.01	.001						7
8	361	.02	.001						8
9	362	.01	.001						9
10	363	.01	.001						10
11	364	.01	.001						11
12	365	.02	.001						12
13	366	.02	.001						13
14	367	.01	.001						14
15	368	.02	.001						15
16	369	.02	.001						16
17	370	.01	.001						17
18	371	.01	.001						18
19									19
20									20

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File No. 81-0115
Type of Samples Core
Disposition

ASSAY CERTIFICATE

DDH G 7

2

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	372	.01	.001						1
2	373	.01	.001						2
3	374	.02	.001						3
4	375	.02	.001						4
5	376	.01	.001						5
6	377	.01	.001						6
7	378	.01	.001						7
8	379	.03	.001						8
9	380	.02	.001						9
10	381	.02	.001						10
11	382	.03	.001						11
12	383	.03	.001						12
13	384	.01	.001						13
14	385	.01	.001						14
15	386	.01	.001						15
16	387	.01	.001						16
17	388	.01	.001						17
18	389	.01	.001						18
19	390	.01	.001						19
20	391	.01	.001						20

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File No. 81-0115
Type of Samples Core
Disposition

ASSAY CERTIFICATE

DDH G 7

No.	Sample	Ag oz/ton	Au oz/ton						No.
1	392	.01	.001						1
2	393	.01	.001						2
3	394	.01	.001						3
4	395	.01	.001						4
5	396	.01	.001						5
6									6
7									7
8									8
9									9
10									10
11									11
12									12
13									13
14									14
15									15
16									16
17									17
18									18
19									19
20									20

All reports are the confidential property of clients.

DATE SAMPLES RECEIVED Feb. 16, 1981
DATE REPORTS MAILED Feb. 20, 1981
ASSAYER

DEAN TOYE, B.Sc.
CHIEF CHEMIST
CERTIFIED B.C. ASSAYER

CLAIM NO._____

DIAMOND DRILL RECORD

PROPERTY_____ HOLE NO. G1

Page 1

LATITUDE_____ ELEVATION_____ BEARING_____ DEPTH_____ STARTED_____ COMPLETED_____

DEPARTURE_____ SECTION_____ DIP_____ DRILLED BY_____ LOGGED BY_____

20-29

DEPTH ~~METRES~~ Ft	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
20-29		022							
29-39		001							
40-50		024							
50-60		002							
60-70		025							
70-80		003							
80-90		026							
90-100		004							
100-110		027							
110-120		005							
120-130		028							
130-140		006							
140-150		029							
150-160		007							
160-170		030							
170-180		008							
180-190		031							
190-200		009							
200-210		032							
		010							

ESTERN MINER PRESS LTD.
TANDARD FORM NO. 502

CLAIM NO. ..... DIAMOND DRILL RECORD PROPERTY ..... HOLE NO. G1

Page 2.

LATITUDE ..... ELEVATION ..... BEARING ..... DEPTH ..... STARTED ..... COMPLETED .....

DEPARTURE ..... SECTION ..... DIP ..... DRILLED BY ..... LOGGED BY .....

DEPTH ~~METRES~~ Ft	FORMATION	SAMPLE NO.	FROM meters	TO	WIDTH	ASSAYS			
220-230		033							
230-~~234~~ 239	239	011							
240-250		034							
250-260		012							
260-270		035							
270-280		013							
280-290		036							
290-300		014							
300-310		037							
310-320		015							
320-~~330~~ 338		038							
~~330~~ 338-340		016							
340-350		039							
350-360		017							
360-370	orgunaly Sample 040 but appears to have been lost.								
375-380		040							
370-380		018							
380-390		041							
390-400		019							

WESTERN MINER PRESS LTD.
STANDARD FORM NO. 502

CLAIM NO.

DIAMOND DRILL RECORD

PROPERTY

HOLE NO. CT 1

Page 3

LATITUDE ELEVATION BEARING DEPTH STARTED COMPLETED

DEPARTURE SECTION DIP DRILLED BY LOGGED BY

DEPTH Ft ~~METRES~~	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
400-410		042							
410-420		020							
420-430		043							
430-440		021							
440-450		044							
450-460		045							
460-470		046							
470-480		047							
480-501½		048							

WESTERN MINER PRESS LTD.
STANDARD FORM NO. 502

DIAMOND DRILL RECORD

CLAIM NO. ..... PROPERTY ..... HOLE NO. DDH G2

LATITUDE ..... ELEVATION ..... BEARING ..... DEPTH 406·26 STARTED ..... COMPLETED .....

DEPARTURE ..... SECTION ..... DIP ..... DRILLED BY ..... LOGGED BY .....

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
1190		345	359·40	362·95	3·05				
1200		346	362·95	366·00	3·05				
1202 - 1207		347	366·61	368·14	2·53				
1277 - 1287		348	389·49	392·54	3·05				
1294		350	392·54	394·67 397·72	2·13				
1304		351	394·67	397·72	3·05				
1316		352	397·72	401·38	4·66				
1332		353	401·38	406·26	4·88				

WESTERN MINER PRESS LTD.
STANDARD FORM NO. 502

DIAMOND DRILL RECORD

CLAIM NO. ..... PROPERTY ..... HOLE NO. DDH G2

LATITUDE ..... ELEVATION ..... BEARING ..... DEPTH 406·26 STARTED ..... COMPLETED .....

DEPARTURE ..... SECTION ..... DIP ..... DRILLED BY ..... LOGGED BY .....

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
918 91		328	277·25	279·99		
928		329	279·99	283·04	3·05	
937½		330	283·04	285·94	2·90	
947		331		288·84	2·90	
957		332		291·89	3·05	
966	294·63 – 303·17 not sampled	333		294·63	2·74	
994 1004		334	303·17	306·20	3·03	
1010		335		308·05	1·85	
1021		336		311·41	3·36	
1033		337		315·07	3·66	
1045		338		318·73	3·66	
1120		—		341·50	2·77	
1130		339		344·65	3·15	
1140		340		347·70	3·05	
1150		341		350·75	3·05	
1160		342		353·80	3·05	
1170		343		356·85	3·05	
1180		344		359·90	3·05	
		~~345~~				

CLAIM NO. ..... DIAMOND DRILL RECORD PROPERTY ..... HOLE NO. .....

LATITUDE ..... ELEVATION ..... BEARING ..... DEPTH 406·26 STARTED ..... COMPLETED .....

DEPARTURE ..... SECTION ..... DIP ..... DRILLED BY ..... LOGGED BY .....

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
747		310	225·09	227·84	2·75				
756				230·58	2·74				
765				233·33	2·75				
774				236·07	2·74				
784				239·12	3·05				
794				242·17	3·05				
803				244·92	2·86				
812·5				247·81	2·89				
821·5				250·56	2·66				
831·5				253·61	3·05				
841				256·51	2·90				
851				259·56	3·05				
861				262·61	3·05				
870				265·35	2·74				
880				268·40	3·05				
889				271·15	2·65				
899				274·20	3·05				
906		327		277·25	3·05				

WESTERN MINER PRESS LTD.
STANDARD FORM NO. 502

DIAMOND DRILL RECORD

CLAIM NO. [illegible] PROPERTY ..... HOLE NO. DDH G2

LATITUDE ..... ELEVATION ..... BEARING ..... DEPTH 406.26 STARTED ..... COMPLETED .....

DEPARTURE ..... SECTION ..... DIP ..... DRILLED BY ..... LOGGED BY .....

	DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
553			290	165.62	168.67	3.05				
562			291		171.41	2.74				
571			292		174.16	2.65				
580			293		176.90	2.74				
589			294		179.65	2.75				
598			295		182.39	2.74				
608			296		185.44	3.05				
617			297		188.19	2.65				
627			298		191.24	3.05				
637			299		194.29	3.05				
646			300		197.03	2.74				
656			301		200.08	3.05				
665			302		202.83	2.75				
675			303		205.84	3.06				
685			304		208.93	3.05				
694			305		211.67	2.74				
704			306		214.72	3.05				
718			307		218.99	4.27				
728			308		222.04	3.05				
738			309		226.09	3.05				

WESTERN MINER PRESS LTD. STANDARD FORM NO. 502

DIAMOND DRILL RECORD

CLAIM NO. ..... PROPERTY ..... HOLE NO. DDH G2

LATITUDE ..... ELEVATION ..... BEARING ..... DEPTH 406.26 M STARTED ..... COMPLETED .....

DEPARTURE ..... SECTION ..... DIP ..... DRILLED BY ..... LOGGED BY .....

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
205		254	59.48	62.53	3.05				
215		255		65.54	3.05				
224		256		68.32	2.74				
234		257		71.37	3.05				
245		258		74.73	3.36				
256		259		78.08	3.35				
266		260		81.13	3.05				
276		261		84.18	3.05				
285		262		87.23	3.05				
293		263		89.37	2.14				
303		264		92.42	3.05				
313		265		95.47	3.05				
323		266		98.52	3.05				
333		267		101.57	3.05				
342		268		104.31	2.74				
349		269		106.46	3.05				
358		270		109.13	2.67				
368		271		112.24	3.11				

DIAMOND DRILL RECORD

CLAIM NO. _____ PROPERTY _____ HOLE NO. DDH G2

LATITUDE _____ ELEVATION _____ BEARING _____ DEPTH 406-26 STARTED _____ COMPLETED _____

DEPARTURE _____ SECTION _____ DIP _____ DRILLED BY _____ LOGGED BY _____

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
0-16	overburden		0	4.88	4.88	
16-30		236	4.88	9.15	4.26	
30-40		237		12.20	3.05	
40-50		238		15.25	3.05	
50-60		239		18.30	3.05	
60-70		240		21.35	3.05	
70-80		241		24.40	3.05	
80-90.5		242		27.60	3.20	
90.5-101		243		30.81	3.21	
101-111		244		33.86	3.05	
111-121		245		36.91	3.06	
121-131		246		39.96	3.05	
131-140		247		42.70	2.74	
149		248		45.46	2.76	
155		249		47.28	1.82	
165		250		50.33	3.05	
175		251		53.38	3.05	
185		252		56.43	3.05	
195		253		59.48	3.05	

CLAIM NO.

DIAMOND DRILL RECORD

PROPERTY Golden HOLE NO. G-3

LATITUDE ELEVATION BEARING DEPTH STARTED COMPLETED

DEPARTURE SECTION DIP DRILLED BY Buccaneer LOGGED BY

Ft	DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
30-40	3									
40-~~45~~					[illegible]					
~~45~~-60			001	13.93	14.30					
60-70			002		21.35					
70-82		x	003		25.01					
82-90		x	004		27.45					
90-100		x	005		30.50					
100-110		x	006		33.55					
110-120		x	007		36.60					
120-130		x	008		39.65					
130-140		x	009		42.70					
140-150		x	010		45.75					
150-160		x	011		48.80					
160-170		x	012		51.85					
(*) 170-185		6' loss core	013		56.43					
185-195			014		59.48					
195-205			015		62.53					
205-215			016		65.58					
215-225			017		68.63					
225-23[illegible]			018		71.6[illegible]					

DIAMOND DRILL RECORD

CLAIM NO. _____ PROPERTY _____ HOLE NO. E-3 extn

LATITUDE _____ ELEVATION _____ BEARING _____ DEPTH _____ STARTED _____ COMPLETED _____

DEPARTURE _____ SECTION _____ DIP _____ DRILLED BY _____ LOGGED BY _____

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
Ft.						
235-245		019	71-68	74-73		
244-255		020		77-78		
255-265		021		80-83		
265-275		022		83-88		
275-285		023		86-93		
285-295		024		89-98		
295-305		025		93-03		
305-315		026		96-08		
315-325		027		99-13		
325-335		028		102-18		
335-345		029		105-23		
345-355		030		108-24		
355-365		031		111-33		
365-375		032		114-38		
375-385		033		117-43		
385-395		034		120-48		
395-405		035		123-63		
405-415		036		126-68		
415-425		037		129-63		
[illegible]		038		[illegible]		

WESTERN MINER PRESS LTD.
STANDARD FORM NO. 502

CLAIM NO._____

DIAMOND DRILL RECORD

PROPERTY_____ HOLE NO. C-3 Cont'd.

LATITUDE_____ ELEVATION_____ BEARING_____ DEPTH_____ STARTED_____ COMPLETED_____

DEPARTURE_____ SECTION_____ DIP_____ DRILLED BY_____ LOGGED BY_____

Et

435-445
445-455
455-465
465-475
475-485
485-495

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
		039	132.68	135.73					
		040		138.78					
		041		141.83					
		042		144.88					
		043		147.93					
		044		150.98					

WESTERN MINER PRESS LTD.
STANDARD FORM NO. 502

DIAMOND DRILL RECORD

CLAIM NO. ..... PROPERTY GOLDEN HOLE NO. G-4

LATITUDE ..... ELEVATION ..... BEARING ..... DEPTH ..... STARTED ..... COMPLETED .....

DEPARTURE ..... SECTION ..... DIP ..... DRILLED BY ..... LOGGED BY .....

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
12'-25'		045	3-66	7.63		
25'-35'		046		10.68		
35'-45'		047		13.93		
45'-55'		048		16.78		
55'-65'		049		19.83		
65'-75'		050		22.88		
75'-85'		051		25.93		
85'-95'		052		28.98		
95'-105'		053		32.03		
105'-115'		054		35.08		
115'-125'		055		38.13		
125'-135'		056		41.18		
135'-145'		057		44.23		
145'-160'		058		48.80		
160'-170'		059		51.85		
170'-180'		060		54.90		
180-190'		061		57.95		
190-200'		062		61.00		
200-210'		063		64.05		
210-220'						

DIAMOND DRILL RECORD

CLAIM NO. _____ PROPERTY GOLDEN HOLE NO. R-4

LATITUDE _____ ELEVATION _____ BEARING _____ DEPTH _____ STARTED _____ COMPLETED _____

DEPARTURE _____ SECTION _____ DIP _____ DRILLED BY _____ LOGGED BY _____

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
220-230'		065	67.10	70.15		
230-240'		065		73.20		
240'-250'		066		76.25		
250'-260'		067		79.30		
260'-270'		068		82.35		
270'-280'		069		85.40		
280'-290'		070		88.45		
290'-300		071		91.50		
300'-310'		072		93.55		
310'-320'		073		97.60		
320'-330'		074		100.65		
330-340		075		103.70		
340-350		076		106.75		
350-360		077		109.80		
360-370'		078		112.85		
370'-380'		079		115.90		
380' 39[illegible]		080		118.95		
390'-400		081		122.00		
400'-41[illegible]		082		125.05		
[illegible]		083		[illegible]		

CLAIM NO. _____ **DIAMOND DRILL RECORD** PROPERTY Golden HOLE NO. C-4

LATITUDE _____ ELEVATION _____ BEARING _____ DEPTH _____ STARTED _____ COMPLETED _____

DEPARTURE _____ SECTION _____ DIP _____ DRILLED BY _____ LOGGED BY _____

meters

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
420-430'		084	128.10	131.15		
430 - 440'		085		134.20		
440-450'		086		137.25		
450' 460'		087		140.30		
460 - 470'		088		143.35		
470' - 480'		089		146.40		
480' - 490'		090		149.45		
490' - 500'		091		152.60		
500' 510'		092		155.55		
510 - 520'		093		158.60		
520 - 530'		094		162.65		
530' - 540'		095		165.70		
540' - 550'		096		169.75		
550' - 560'		097		170.80		
560' - 570'		098		173.85		
570 - 580'		099		176.90		
580-590'		100		179.95		
590 - 600'		101		183.00		
590 - 603'		102	183.00	183.92		

WESTERN MINER PRESS LTD.
STANDARD FORM NO. 502

DIAMOND DRILL RECORD

CLAIM NO. ..... PROPERTY DDH HOLE NO. C-6

LATITUDE ..... ELEVATION ..... BEARING ..... DEPTH ..... STARTED ..... COMPLETED .....

DEPARTURE ..... SECTION ..... DIP ..... DRILLED BY ..... LOGGED BY .....

C-Type

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
10-20'		103				
20-30'		104				
30'-40'		105				
40-50'		106				
50'-60'		107				
60'-70'		108				
70'-80'		109				
80'-90'		110				
90'-100'		111				
100-110'		112				
110'-120'		113				
120-130'		114				
130-140		115				
140-150'		116				
150-160'		117				
160'-170'		118				
170'-180'		119				
180-190'		120				
190-200'		121				
200'-210'		122				

WESTERN MINER PRESS LTD.
STANDARD FORM NO. 502

CLAIM NO. _____

DIAMOND DRILL RECORD

PROPERTY DDH

HOLE NO. C-6

LATITUDE _____ ELEVATION _____ BEARING _____ DEPTH _____ STARTED _____ COMPLETED _____

DEPARTURE _____ SECTION _____ DIP _____ DRILLED BY _____ LOGGED BY _____

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
210'-220'		123							
220'-230'		124							
230'-240'		125							
240'-250'		126							
250'-260'		127							
260'-270'		128							
270'-280'		129							
280'-290'		130							
290'-300'		131							
300'-310'		132							
310'-320'		133							
320'-330'		134							
330-340'		135							
340-350		136							
350-360		137							
360-370'		138							
310'-380'		139							
380-390'		140							
390'-400'		141							
400'-410'		142							

WESTERN MINES LTD. PRESS LTD. STANDARD FORM NO. 502

DIAMOND DRILL RECORD

CLAIM NO. ..... PROPERTY DPH HOLE NO. C-6

LATITUDE ..... ELEVATION ..... BEARING ..... DEPTH ..... STARTED ..... COMPLETED .....

DEPARTURE ..... SECTION ..... DIP ..... DRILLED BY ..... LOGGED BY .....

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
410'-420'		143				
420-430'		144				
430'-440'		145				
440'-450		146				
450'-460'		147				
460'-470'		148				
470'-480'		149				
480'-490'		150				
490-495'		151				
495'-500'		152				
500'-510'		153				
510-520'		154				
520'-530'		155				
530'-540'		156				
540'-550'		157				
550/560'		158				
560-570'		159				
570-580'		160				
580-590'		161				
590-600'		162				

DIAMOND DRILL RECORD

CLAIM NO. ..... PROPERTY Dot HOLE NO. G-6

LATITUDE ..... ELEVATION ..... BEARING ..... DEPTH ..... STARTED ..... COMPLETED .....

DEPARTURE ..... SECTION ..... DIP ..... DRILLED BY ..... LOGGED BY .....

Fine

600'-610'
610'-620
620'-630
630'-640'
640'-650'
650'-660'
660'-670'
670'-680'
680-690'
690-700
700-710'
710'-720'
720'-730'
730-743'

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
		163				
		164				
		165				
	*	166				
		167				
	×	168				
		169				
		170				
	×	171				
		172				
		173				
	×	174				
		175				
		176				

WESTERN MINER PRESS LTD.
STANDARD FORM NO. 502

DIAMOND DRILL RECORD

CLAIM NO. ..... PROPERTY ..... HOLE NO. G 7 (1)

LATITUDE ..... ELEVATION ..... BEARING ..... DEPTH ..... STARTED ..... COMPLETED .....

DEPARTURE ..... SECTION ..... DIP ..... DRILLED BY ..... LOGGED BY .....

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
50-62		354							
70-80		355							
90-100		356							
110-120		357							
130-140		358							
150-160		359							
170-180		360							
185-195		361	X						
195-205		362	X						
215-225		363	X						

CLAIM NO. _____ **DIAMOND DRILL RECORD** PROPERTY _____ HOLE NO. G7 (2)

LATITUDE _____ ELEVATION _____ BEARING _____ DEPTH _____ STARTED _____ COMPLETED _____

DEPARTURE _____ SECTION _____ DIP _____ DRILLED BY _____ LOGGED BY _____

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
225-235		364				
245-255		365				
270-280		366				
280-290		367				
290-300		368				
300-310		369				
310-320		370				
320-330		371				
330-340		372				
340-350		373				
350-360		374				
360-370		375				
370-380		376				
380-390		377				
390-400		378				
400-410		379				

WESTERN MINER PRESS LTD.
STANDARD FORM NO. 502

DIAMOND DRILL RECORD

CLAIM NO. ..... PROPERTY ..... HOLE NO. G7 3

LATITUDE ..... ELEVATION ..... BEARING ..... DEPTH ..... STARTED ..... COMPLETED .....

DEPARTURE ..... SECTION ..... DIP ..... DRILLED BY ..... LOGGED BY .....

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
410 - 420		380				
430 - 440		381				
450 - 460		382				
470 - 480		383				
490 - 500		384				
510 - 520		385				
530 - 540		386				
550 - 560		387				
570 - 580		388				
590 - 600		389				

WESTERN MINER PRESS LTD.
STANDARD FORM NO. 502

CLAIM NO. _____ **DIAMOND DRILL RECORD** PROPERTY _____ HOLE NO. G 7 4

LATITUDE _____ ELEVATION _____ BEARING _____ DEPTH _____ STARTED _____ COMPLETED _____

DEPARTURE _____ SECTION _____ DIP _____ DRILLED BY _____ LOGGED BY _____

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
610 - 620		390							
630 - 640		391							
650 - 660		392	x						
670 - 680		393							
690 - 700		394							
710 - 720		395							
730 - 740		396	x						

WESTERN MINER PRESS LTD.
STANDARD FORM NO. 502

DIAMOND DRILL RECORD

CLAIM NO. _____ PROPERTY Burlington HOLE NO. DDHGH 15A

SHT. 1 of 3

LATITUDE _____ ELEVATION _____ BEARING _____ DEPTH _____ STARTED _____ COMPLETED _____

DEPARTURE _____ SECTION _____ DIP _____ DRILLED BY Buccaneer LOGGED BY _____

DEPTH ~~METRES~~ /	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
000 – 0									
Bx 1 0 – 42'	collar	177							
42 – 55'		178							
Bx 2 55 – 65'		179							
65 – 75'		180							
Bx 3 75 – 85'		181							
85 – 95'		182							
Bx 4 95 – 105'		183							
105 – 115'		184							
Bx 5 115 – 125'		185							
125 – 134'		186							
Box 6 134 – 144'		187							
144 – ~~152~~		188							
Box 7 152 – 162		189							
162 – 172		190							
Box 8 172 – 182		191							
182 – 191		192							
Box 9 191 – 200		193							
200 – 210		194							
Box 10 210 – 220		195							
220 – 230		196	*						

Split DEC 18/80 B.J.

WESTERN MINER PRESS LTD. STANDARD FORM NO. 502

DIAMOND DRILL RECORD

CLAIM NO. ..... PROPERTY Burlington HOLE NO. DDHG 5(A)
sur. 2 of 3

LATITUDE ..... ELEVATION ..... BEARING ..... DEPTH ..... STARTED ..... COMPLETED .....

DEPARTURE ..... SECTION ..... DIP ..... DRILLED BY Buccaneer ..... LOGGED BY .....

Split Dec 1/80 by.

	DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
Box 11	230-240		197							
	240-250		198							
Box 12	250-260		199							
	260-270		200							
Box 13	270-280		201							
	280-290		202							
Box 14	290-301		203							
	301-312		204	*						
Box 15	312-322		205							
	322-330		206							
Box 16	330-336		207							
	336-346		208							
Box 17	346-356		209							
	356-366		210							
Bx 18	366-376		211							
	376-386		212							
Box 19	386-396		213							
	396-404		214	*						
Box 20	404-414		215							
	414-424		216	*						

DIAMOND DRILL RECORD

CLAIM NO. ..... PROPERTY BURLINGTON HOLE NO. DDGH5(A)

SHT. 3 of 3

LATITUDE ..... ELEVATION ..... BEARING ..... DEPTH ..... STARTED ..... COMPLETED .....

DEPARTURE ..... SECTION ..... DIP ..... DRILLED BY BUCANGER LOGGED BY .....

Box #

Split Dec 20/80 b.j.

DEPTH METRES FT.	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS
21 424-434		217				
434-444		218				
22 444-454		219	*			
454-464		220				
23 464-473		221				
473-482		222	*			
24 482-492		223				
492-500		224	*			
25 500-510		225				
510-520		226				
26 520-530		227				
530-537		228				
27 537-547		229				
547-557		230	*			
28 557-567		231				
567-577		232				
577-587		233				
29 587-595		234				
595-600		235				
30		236	1			

WESTERN MINER PRESS LTD. STANDARD FORM NO. 502

CLAIM NO. ..... DIAMOND DRILL RECORD PROPERTY ..... HOLE NO. .....

LATITUDE ..... ELEVATION ..... BEARING ..... DEPTH 406·26m. STARTED ..... COMPLETED .....

DEPARTURE ..... SECTION ..... DIP ..... DRILLED BY ..... LOGGED BY .....

DEPTH METRES	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAYS			
378		272		115·29					
388		273		118·34					
398		274		121·39					
407		275		124·14					
417		276		127·19					
426		277		129·93					
436		278		132·98					
446		279		136·03					
456		280		139·08					
465		281		141·83					
475		282		144·88					
485		283		147·93					
495		284		150·98					
504		285		153·72					
514		286		156·77					
524		287		159·82					
534		288		162·87					
543		289		165·62					

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