

VAN SILVER EXPLORATIONS LTD.

DRILLING REPORT.

ON THE SNOW GROUP

April 25, 1974.

92J/3E Ted



4937

VAN SILVER EXPLORATIONS LTD. (NPL)

92J/3E

DRILLING REPORT.

April 25, 1974.

Department of	
Mines and Petroleum Resources	
ACTING MANAGER	
NO. 4937	M.P. _____

# VAN SILVER EXPLORATIONS LTD.

(N. P. L.)

TELEPHONE  
(604) 687-4150

118-815 WEST HASTINGS STREET  
VANCOUVER 1, B. C.

## ITEMIZED VALUATION OF WORK PERFORMED.

### (a) Period worked:

One hundred thirteen (113) days of supervision from  
December 1, 1973 to March 23, 1974.

One hundred five (105) days for bulldozer operator from  
December 1, 1973 to March 15, 1974.

One hundred five (105) days for bulldozer rental from  
December 1, 1973 to March 15, 1974.

(b) Cost of supervision for 113 days=	113 x \$50.00	=\$ 5,650.00
Cost of bulldozer operator=	280 hrs. x \$8.00	=\$ 2,240.00
Cost of travel to and from claims by car=		
	2517 mi. x 13¢	=\$ 327.21
Cost of food and lodgings		=\$ 1,043.00
Cost of bulldozer rental=	3½ mo. x \$1,000.00	=\$ 3,500.00
Cost of assays =	228 x \$17.25	=\$ 974.25
(c) Cost of drilling 2979' of BQ hole @ \$8.50		<u>=\$25,321.50</u>
Total cost for 113 day period		<u>=\$39,055.96</u>

## LOCATION OF CORE STORAGE.

The cores from diamond drill holes BV # 1-14 are stored in  
Vancouver, B.C. at 1661 Victoria Drive.

# CREST LABORATORIES (B.C.) LTD.

1066 HOMER STREET  
VANCOUVER 3, B.C.  
PHONE 688-8586

## CERTIFICATE OF ASSAY

TO Tedi Resorces (LPD)

118-815W Hastings St.

Vancouver B.C.

April 1, 1974

Lab. 5478

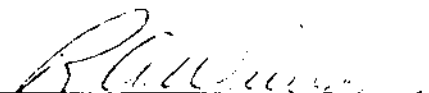
**I hereby certify** THAT THE FOLLOWING ARE THE RESULTS OF ASSAYS MADE BY US UPON THE HEREIN DESCRIBED SAMPLES.

MARKED	GOLD		SILVER	Copper	Lead	Zinc						
	Ounces per Ton	Value per Ton	Ounces per Ton	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Core B.V. 12 18-23 24876D	Tr		0.2	0.01	0.22	0.23						
23-28 24877D	0.01		0.5	0.10	1.32	1.40						
28-33 24878D	Tr		1.1	0.11	2.64	2.36						
33-38 24879D	0.02		0.8	0.10	2.20	2.52						
38-43 24880D	0.02		0.9	0.19	3.20	3.68						
43-48 24881D	0.01		11.6	0.12	1.20	1.44						
48-53 24882D	0.01		4.6	0.21	2.00	2.72						
53-58 24883D	Tr		3.3	0.13	3.20	3.12						
58-63 24884D	Tr		0.5	0.06	1.28	0.68						
63-68 24885D	Tr		1.7	0.04	1.40	0.40						
68-73 24886D	Tr		0.9	0.07	2.72	2.04						
73-78 24887D	0.05		2.7	0.08	4.24	2.80						
78-83 24888D	0.01		0.9	0.04	1.24	0.92						
83-88 24889D	0.02		2.7	0.07	2.44	2.44						

**NOTE:**

Rejects Retained One Month  
Pulps Retained Three Months  
Unless Otherwise Arranged.

Gold calculated at \$ ..... per ounce



Registered Assayer, Province of British Columbia

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VANCOUVER 3, B.C.  
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TO Tedi Resources

118-815W Hastings St.

Vancouver B.C.

April 1, 1974

Lab. 5478

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MARKED	GOLD		SILVER	Copper	Lead	Zinc						
	Ounces per Ton	Value per Ton	Ounces per Ton	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Core B.V. 12 88-93 24890D	0.03		4.0	0.06	1.96	1.62						
93-98 24891D	0.02		1.3	0.07	1.28	1.60						
98-103 24892D	0.02		0.9	0.05	0.68	0.92						
103-108 24893D	Tr		4.2	0.04	1.40	0.56						
108-113 24894D	Tr		2.2	0.01	0.08	0.09						
113-118 24895D	Tr		0.3	0.01	—	—						
118-123 24896D	Tr		0.2	Tr	—	—						
123-128 24897D	0.01		4.2	Tr	0.02	0.02						
128-133 24898D	Tr		0.3	Tr	—	—						
133-138 24899D	Tr		0.4	0.01	—	—						
138-143 24900D	Tr		0.2	0.01	—	—						
143-148 24901D	0.01		9.1	0.01	0.01	0.04						
148-153 24902D	0.01		7.8	Tr	0.02	0.03						
153-158 24903D	Tr		1.1	0.09	0.80	0.76						

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*R. C. Williams*  
Registered Assayer, Province of British Columbia

# CREST LABORATORIES (B.C.) LTD.

1068 HOMER STREET  
VANCOUVER 3, B.C.  
PHONE 688-8556

## CERTIFICATE OF ASSAY

TO Tedi Resources (LPD)  
118-815W Hastings  
Vancouver B.C.

April 1, 1974

Lab.5478

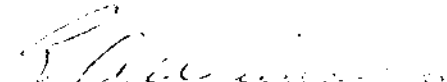
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MARKED	GOLD		SILVER	Copper	Lead	Zinc						
	Ounces per Ton	Value per Ton	Ounces per Ton	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Core B.V. 12. 158-163 24904D	Tr		3.6	.15	0.34	0.76						
163-168 24905D	Tr		0.3	0.12	0.14	0.30						
168-173 24906D	Tr		0.1	0.03	—	—						
173-178 24907D	Tr		4.3	0.08	0.34	0.68						
178-183 24-908	Tr		7.9	0.01	0.02	0.06						
183-18824909D	Tr		4.3	0.13	0.57	0.76						
188-193 24910D	0.01		0.7	0.15	1.16	1.04						
193-200 24911D	Tr		0.9	0.01	0.05	0.07						

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# CREST LABORATORIES (B.C.) LTD.

1068 HOMER STREET  
VANCOUVER 3, B.C.  
PHONE 688-8586

## CERTIFICATE OF ASSAY

TO Tedi Resources Ltd.,  
118 - 815 W. Hastings St.,  
Vancouver, B.C.

March 25, 1974

Lab. 5471

I hereby certify THAT THE FOLLOWING ARE THE RESULTS OF ASSAYS MADE BY US UPON THE HEREIN DESCRIBED SAMPLES.

MARKED	GOLD		SILVER	Copper	Lead	Zinc						
	Ounces per Ton	Value per Ton	Ounces per Ton	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
B.V. 10 18-23 24819 D	0.02		0.8	0.16	2.28	1.04						
23-28 24820 D	0.02		0.4	0.27	1.20	0.49						
28-33 24821 D	0.03		1.1	0.08	3.04	0.72						
33-38 24822 D	0.04		1.2	0.17	3.60	2.24						
38-48 24823 D	Tr.		Tr.	0.02								
48-58 24824 D	Tr.		0.2	0.01								
67-77 24825 D	Tr.		0.3	0.01								
77-88 24826 D	Tr.		0.3	0.01								
102-107 24827 D	Tr.		0.1	0.02								
107-112 24828 D	Tr.		0.2	0.01								
116-121 24829 D	Tr.		24.9	Tr.								
121-126 24830 D	Tr.		25.2	Tr.								
126-131 24831 D	Tr.		5.3	Tr.								
131-136 24832 D	Tr.		13.2	Tr.								
136-141 24833 D	Tr.		0.3	0.01								

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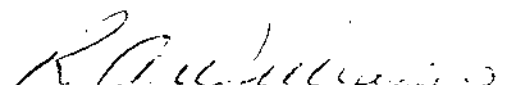
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MARKED	GOLD		SILVER	Copper	Lead	Zinc						
	Ounces per Ton	Value per Ton	Ounces per Ton	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
B.V. 10 141-146 24834 D.	Tr.		1.1	0.01								
146-151 24835 D	Tr.		4.7	0.01								
151-156 24836 D	Tr.		5.8	0.01								
156-161 24837 D	Tr.		8.6	0.01								
161 -166 24838 D	Tr.		20.4	0.01								
166 -171 24839 D	Tr.		4.6	0.02								
171-176 24840 D	Tr.		27.3	0.03								
176-181 24841 D	0.01		2.5	0.07	1.52	0.44						
181-186 24842 D	Tr.		1.3	0.01	0.05	0.05						
186-191 24843 D	0.02		11.7	0.12	2.80	0.92						
191-196 24844 D	0.01		12.9	0.24	1.40	1.16						
196-201 24845 D	0.01		8.4	0.17	1.56	1.48						
201-206 24846 D	Tr.		14.2	0.16	1.32	1.16						
206-211 24847 D	0.01		4.7	0.03	1.48	0.56						

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Vancouver, B. C.

March 25, 1974  
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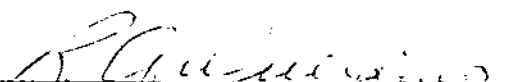
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MARKED	GOLD		SILVER	Copper	Lead	Zinc						
	Ounces per Ton	Value per Ton	Ounces per Ton	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
B.V.10 211-216 24848 D	0.01		4.0	0.09	1.44	1.12						
216-221 24849 D	Tr.		10.7	0.01	0.05	0.05						
221-226 24850 D	Tr.		0.3	0.01								
226-231 24851 D	Tr.		0.1	0.01								

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Registered Assayer, Province of British Columbia

Property **Tedi**

Sheet No. 1

Hole No. BV-1

Project No.

N.T.S.

Core Size: BQ

Lat. 20 500 N

Elev. 3422 (approx)

Dip -60°

Collared

Logged by: R.L.R.

Dep. 19730 E

Depth 126'

Bearing 69°

Completed 23/12/73

ASSAYS

Footage	Rec'y	Rock Type/Alteration	Graphic Log	Mineralization/Structure	% Sulfides	Sample No.	Lt.	ASSAYS			Sample depth.
								Au Ag	Cu Pb	Zn	
0-14 14-50		Casing . Volc frgments. Grey, fine grained volc. narrow qtz-carb. strs.		Minor dissem sulphides from 18'; increasing to 36'; then decreasing to 45'. Some gal. at 36'.							
50-64		Grey-green med.grained volc. (andesite)		minor dissem. sulphides.			5'	Tr 0.1	0.03 0.04	0.04	57-62
							5'	Tr 0.2	0.02 0.02	0.03	62-67
64-86		Grey-green fine grained andesite, more siliceous towards end of section.		Fair sulphides 64-71.5 Good sulphides:Gal,py,cpy, zns. Minor sulph 72-74. Good pbs,py,cpy 74-86			5'	Tr 0.2	0.06 0.14	0.20	67-72
							5'	0.06 7.1	3.60 20.13	12.76	72-77
86-95		Grey and dark grey volc breccia.		Fair sulphides			5'	0.05 6.0	2.69 17.70	11.73	77-82
							5'	0.04 4.2	2.97 5.26	11.89	82-87
95-122		Mostly grey, f. to med. grained volc, some lighter grey silic. volc.		Some dissem. sulphides.			5'	0.02 0.3	0.16 0.13	1.02	87-92
							5'	0.01 0.2	0.03 0.07	0.11	92-97
122-126		Light grey-green fine gr volc.		Some dissem. sulphides and epidote alteration.			6'	Tr 0.2	0.01 0.01	0.04	97-103
126		End of hole.									

*L. L. Roscoe P. Eng.*

Property **Tedi**Sheet No. **1**Hole No. **BV-2**

Project No.

N.T.S.

Core Size: **BQ**Lat. **20,494 N**Elev. **3422° (approx)**Dip **-60°**

Collared

Logged by: **R.L.R.**Dep. **19,728 E**Depth **125°**Bearing **90°**Completed **13/1/74**

ASSAYS

Footage	Rec'y	Rock Type/Alteration	Graphic Log	Mineralization/Structure	% Sulfides	Sample No.	Lt.	ASSAYS			Sample depth
								Au Ag	Cu Pb	Zn	
0-13		Casing. Fragments of grey f. grained volc. Specks of light buff-brown min.					5'	Tr 0.1	0.02 --	--	73-78
13-54.6		Grey, fine-grained int. volc. Occas. qtz-carb str. Sheared, broken 14-16, 22.5-26, 30-32, 34.34.5, 54-54.6		Fair sulphides in some qtz-carb. str. Minor dissem sulph. Some epidote alt. Some bleached sections.			5'	0.04 1.2	0.76 3.40	4.40	78-83
							5'	0.02 1.1	0.84 3.50	5.50	83-88
54.6-58		Light grey f.g. siliceous volc. (Rhyolite?) Muddy fracture 58		Minor pyrite.			5'	Tr 0.2	0.01 0.02	0.05	88-93
58-78.4		Grey-green, f.g. volc. Some rusty oxidized zones, and fractures		Increasing pyrite.							
78.4-88		Light grey to grey-green Brecciated volc.		Fair sulphide min. Py, cpy, gal., sphal.							
88-93		Similar, but less min.									
93-120		Grey-green f.g. volc. Occas qtz-carb str. In places broken and vuggy.		Less sulphides than above. Fair sulph. in qtz-carb str							
120-125		Grey-green f.g. volc.		Fair dissem sulphides, mainly py.							
125		End of hole.		<i>R.L. Lowe P. Eng.</i>							

Property **Tedi**

Sheet No. 1

Hole No. BV-3

Project No.

N.T.S.

Core Size: BQ

Lat. 20,591 N

Elev. 3430 (approx)

Dip -60°

Collared

Logged by: R.L.R.

Dep. 19,712 E

Depth 124'

Bearing 92°

Completed 20/1/74

ASSAYS

Footage	Rec'y	Rock Type/Alteration	Graphic Log	Mineralization/Structure	% Sulfides	Sample No.	Lt.	Au	Cu	Zn	Sample depth
								Ag	Pb		
0-6		Casing					5'	0.01	0.12	1.14	7-12
								0.2	0.56		
6-112		Light to dark grey-green volc. Occas. qtz-carb str Broken 6-8,10,17. Vuggy 11, 31.5. Broken 41,47,5-48		Fair sulph. 61-63. Some epidote alteration. minor galena 85. Broken 61-63,73-75,100.			5'	0.01	0.01	0.07	72-77
								0.1	0.05		
112-119		Grey-green to light grey fine grained volc breccia		Fair sulph. Py,cpy,gal,sphal			5'	0.02	0.07	0.56	77-82
								0.4	0.86		
112-119		Grey-green to light grey fine grained volc breccia		Fair sulph. Py,cpy,gal,sphal			5'	0.01	0.03	0.43	82-87
								0.2	0.24		
119-124		Grey-green f.g. volc.		Fair dissem. py.			5'	0.01	0.01	--	87-92
								0.1	--		
119-124		Grey-green f.g. volc.		Fair dissem. py.			5'	0.01	0.02	0.41	92-97
								0.1	0.25		
124		End of hole.		<i>R.L. Lord P. Eng.</i>			5'	0.01	0.04	0.86	97-102
								0.2	0.48		
124		End of hole.		<i>R.L. Lord P. Eng.</i>			5'	0.02	0.22	1.68	102-107
								0.4	1.30		
							5'	Tr	0.01	0.22	107-112
								0.1	0.09		
							5'	Tr	0.02	0.19	112-117
								0.1	0.24		
							5'	0.01	0.02	0.40	117-122
								0.2	0.25		

Property **Tedi**Sheet No. **1**Hole No. **BV-4**Project No. **N.T.S.**Core Size: **BQ**Lat. **20,596 N**Elev. **3430 (approx.)**Dip **-60°**

Collared

Logged by: **R.L.R.**Dep. **19,712 E**Depth **127**Bearing **71°**Completed **21/1/74**

ASSAYS

Footage	Rec'y	Rock Type/Alteration	Graphic Log	Mineralization/Structure	% Sulfides	Sample No.	Lt.	ASSAYS			Sample depth
								Au Ag	Cu Pb	Zn	
0-7		Casing									
7-10		Grey-green f.grained volc rusty and broken.									
10-91		Grey-green f.gr. volc. occas. qtz-carb strs, occas vuggy fractures. Broken 13.5-14.5, 18.5,22.5,28-29		Minor py in narrow strs, occas dissem py. Some py & galena 69-76. Broken 53, 68.5-69,75-76,91			5'	0.02 0.5	0.08 1.44	0.46	49-54
							5'	0.02 0.7	0.21 2.24	2.80	54-59
91-109		Grey-green f.-med grained volc, brecciated.		Fair sulphides.			5'	0.01 0.5	0.04 0.94	1.04	59-64
							5'	Tr 0.3	0.01 --	--	64-69
109-127		Grey-green f.gr.volc. occas. qtz-carb strs. Broken 112-112.5,118.5-121		Py in qtz-carb strs.			5'	0.02 1.4	0.09 3.88	1.22	69-74
							5'	0.01 0.9	0.02 1.48	0.78	74-79
127		End of hole.		<i>R.L. Lowe P. Eng.</i>			5'	Tr 0.2	0.01 --	--	79-84
							5'	Tr 0.2	0.01 0.12	0.14	84-89
							5'	Tr 0.2	0.01 0.24	0.16	89-94
							5'	Tr 0.2	Tr 0.10	0.06	94-99



Property **Tedi**Sheet No. **1** Hole No. **BV-6**Project No. **N.T.S.**Core Size: **BQ**Lat. **20,468 N**Elev. **3385 (approx)**Dip **-60°**

Collared

Logged by: **R.L.R.**Dep. **19,895E**Depth **102'**Bearing **70°**Completed **3/2/74**

ASSAYS

Footage	Rec'y	Rock Type/Alteration	Graphic Log	Mineralization/Structure	% Sulfides	Sample No.	Lt.	Au	Cu	Zn	Sample depth
								Ag	Pb		
0-14		Casing.					5'	0.01	0.08	1.00	16-21
14-25		Grey-green, f.to med Gr. volc. Occas qtz-carb.		minor epidote mineralization Broken 15,25			5'	0.2	0.60	--	21-26
								Tr	0.01	--	
								Tr	--	--	
25-34		Similar to above, but more epidote alt, occas qtz-carb str.		Minor sulph. esp in qtz-carb str.			5'	0.01	0.02	0.56	31-36
								0.4	0.56		
							5'	0.01	0.04	1.12	36-41
								0.2	0.57		
34-52		Grey-green f.g. volc. Occas qtz-carb str. Broken 42, 43.		Py in qtz-carb str. Minor galena beginning at 34. Strs more frequent 34-52			5'	0.01	0.03	0.84	41-46
								0.2	0.71		
							5'	0.01	0.34	1.04	46-51
								0.4	1.01		
52-61		Grey-green f.g. volc much brecciation & bleached zones.		Good sulphide mineralization py,cpy, galena, sphal.			5'	0.03	1.14	7.70	51-56
								1.3	2.16		
							5'	0.02	0.98	5.35	56-61
								0.8	0.51		
61-71		Grey-green f.g. volc. decreasing sulphide str.		Sulphides decreasing.			5'	Tr	0.08	0.74	61-66
								0.2	0.30		
							5'	Tr	0.04	0.32	66-71
								0.2	0.38		
71-102		Light grey-green f.g. volc Occas. qtz-carb str.		Minor sulphides. Broken 78-80,85-86,88,93.			5'	Tr	0.05	--	71-76
								0.2	--		
102		End of hole.		<i>R.L. Lowe</i>							

Property <b>Tedi</b>						Sheet No. <b>1</b>	Hole No. <b>BV-7</b>					
Project No.			N.T.S.			Core Size: <b>BQ</b>						
Lat. <b>20,467 N</b>		Elev. <b>3385' (approx)</b>		Dip <b>-90°</b>		Collared		Logged by: <b>R.L.R.</b>				
Dep. <b>19,890 E</b>		Depth <b>160'</b>		Bearing <b>--</b>		Completed <b>6/2/74</b>		ASSAYS				
Footage	Rec'y	Rock Type/Alteration		Graphic Log	Mineralization/Structure	% Sulfides	Sample No.	Lt.	Au Ag	Cu Pb	Zn	Sample depth
0-16		Casing. Fragments of grey-green, f.to med. grained volc. some epidote						5'	0.01 0.1	0.01 --	--	11-16
								5'	Tr 0.4	0.09 0.98	1.04	16-21
16-22		Grey-green, f. to med. gr volc. Occas narrow qtz-carb str			Some qtz-carb str contain fair py, gal, cpy, sphal.			5'	0.01 0.2	0.13 0.62	0.88	21-26
								5'	0.01 0.4	0.09 1.02	1.52	26-31
22-23		Silic, light grey f.gr. volc. (Rhyolite?)			Some sulphides.			5'	Tr 0.2	0.17 0.80	0.98	31-36
23-34.5		Grey-green, f.g.volc. Occas qtz-carb str			Some sulphides in qtz-carb Broken 24.			5'	Tr 0.1	0.03	--	36-41
34.5-38		Grey-green med grained diorite.			Broken 44,47,48							
38-50		Grey-green f.g. volc			Minor dissem sulph.							
50-55		Grey green f.g volc. some brecciation			Fair dissem sulph. py, cpy Galena 51.54.5							
55-144.5		Grey-green, med. to f.gr. volc. Freq. qtz-carb str Broken 58-59,77,86-87,91,99,138.5-139,142.5-144.5			Some py and Sphal. 135							
144.5-160		Grey-green, med gr. diorite sheared at end of section			Minor dissem. py.							
160		End of hole.			<i>R.L. Lowe P. Eng.</i>							



Property <b>Tedi</b>						Sheet No. <b>1</b>	Hole No. <b>BV-8</b>				
Project No.				N.T.S.		Core Size: <b>BQ</b>					
Lat. <b>20,468 N</b>	Elev. <b>3385 (approx)</b>	Dip <b>-60°</b>	Collared		Logged by: <b>R.L.R.</b>						
Dep. <b>19,896 E</b>	Depth <b>178'</b>	Bearing <b>30°</b>	Completed <b>16/2/74</b>		ASSAYS						
Footage	Rec'y	Rock Type/Alteration	Graphic Log	Mineralization/Structure	% Sulfides	Sample No.	Lt.	Au Ag	Cu Pb	Zn	Sample depth
0-14		Casing		Minor py			5'	Tr 0.2	0.09 0.59	0.37	14-19
14-37.5		Grey-green med. gr diorite		Occas. qtz-carb strcs. Copper stain on vuggy fract. 17, 19, 2			11'	Tr 0.3	0.09 0.41	0.39	19-30
37.5-45		Grey f.g. volc. Occas. qtz-carb strcs.		Conc. of sulph along qtz-carb strcs. Fair dissem. py. Specks of buff mineral. Sulphides increasing towards 45.			5'	Tr 0.3	0.07 0.46	0.45	30-35
							5'	0.01 0.4	0.11 0.92	1.08	35-40
45-61		Volc and qtz-carb breccia		Fair sulph. Galena 51.6 55, 58, 58.5-59, 61.			5'	0.02 0.9	0.13 2.24	1.06	40-45
61-79		Grey-green f.g. volc. Occas qtz-carb strcs		Minor sulph along qtz-carb. Broken 68.5, 70, 72.5, 73.5, 76			5'	0.02 1.0	0.38 2.44	2.60	45-50
79-88		Grey-green m.g. volc		Minor py. Broken 91, 95, 106, 107.			5'	0.02 0.9	0.22 3.02	1.24	50-55
88-108		Grey-green f.g. volc		Minor py.			5'	0.03 2.3	0.27 7.12	3.11	55-60
108-110		Lighter grey siliceous f. g. volc					5'	0.02 1.0	0.18 2.98	1.84	60-65
110-138		Grey-green f.g. volc.		Increasing dissem. py.			5'	0.02 1.0	0.14 2.40	1.00	65-70
138-144		Light grey-green f.g. int. to acid volc. Schistose					5'	Tr 0.5	0.04 1.36	0.35	70-75
144-149		Schistose rhyolite.		Good sulphides, mostly py.			5'	Tr 0.1	0.02 0.13	0.06	75-80
149-162.5		Mixture of rhyolite & int. volc.		Fault contact at 162.5.							
162.5-178		Grey-green med.gr. diorite		Pink alteration, decreasing towards 178.							
178		End of hole.		<i>R.L. Rowe P. Eng.</i>							

Property **Ted1**Sheet No. **1**Hole No. **BV-9**Project No. **N.T.S.**Core Size: **BQ**Lat. **20,488 N**Elev. **3357 (approx)**Dip **-45°**

Collared

Logged by: **R.L.R.**Dep. **19,951 E**Depth **507**Bearing **87°**Completed **20/2/74**

ASSAYS

Footage	Rec'y	Rock Type/Alteration	Graphic Log	Mineralization/Structure	% Sulfides	Sample No.	Lt.	ASSAYS			Sample depth
								Au Ag	Cu Pb	Zn	
0-13		Casing.									
13-33		Light grey-green f.g.volc. (Rhyolite?) Occas.qtz-carb		Rotted, broken 17-20, broken 30,35,31,31.5-32. clay gouge 35. Fair py.							
33-35 35-36.5 36.5-52		Dark, grey-green f.g. diorite Light grey-green f.g. rhy. Grey-green f.g. volc		Minor py. Fair py. Some epidote alteration.							
52-53 53-85		Siliceous sect. with narrow 2" qtz-carb vein. Mixture of rhy.& int.volc.		Some cpy and galena in qtz- carb vein. Fair py. Broken 83-85. limonite on fractures.							
85-89 89-101		Mixture of rhy & light grey to white felsite, some bands of limonite. Grey f.g volc, banded.		Some fine py. minor py.							
101-103 103-239 239-239.5		Grey med gr. diorite Grey f.g. volc. Occas. qtz- carb. str. Some epidote. Bleached breccia/hematite.		Fair py. Fair dissem. py, decreasing past 150. Fault or contact breccia							
239.5- 267.5 267.5- 268.2		Grey-green med to f. gr. volcanic. Red-brown agglomerate (red -brown matrix, volc frags.		Angular grey-green volc fragments.							
268.2- 291 291-293		Grey-green med. to f. gr. volc. Med grained dark grey dior.		Considerable dissem. py Sheared, broken 282.5,285- 285.5,287.							
293- 309.5 309.5- 318		Grey-green med. to f. gr volc. Med gr. dark grey diorite		Broken 298.							

Property **Tedi**Sheet No. **2**Hole No. **BV-9**Project No. **N.T.S.**

Core Size:

Lat.

Elev.

Dip

Collared

Logged by:

Dep.

Depth

Bearing

Completed

ASSAYS

Footage

Rec'y

Rock Type/Alteration

Graphic  
Log

Mineralization/Structure

%  
SulfidesSample  
No.

Lt.

318-320

Grey-green f.gr. volc.

320-321

Dark grey med.gr. diorite

321-411

Grey green f.gr. volc

Broken 302, 318, 402.6-405

411-  
411.7Similar to above, but  
much epidote, broken

411.7-

412.2

Qtz vein

no sulphides.  
Broken 419-420.5, 423.412.2-  
452Grey-green f. gr. volc  
Occas. qtz-carb str.Fair py near or in qtz-carb  
strs. Broken 425-427, 432,

452-460

Dark grey int to basic volc  
med to f, gr. Occas. qtz-  
carb strFair dissem. py. Minor galena  
at 458. Broken 453-455.460-  
507Similar to above, but some  
sections appear brecciated

Less dissem. py.

507

End of hole.

*R. L. Loren P. Eng.*

Property TediSheet No. 1Hole No. BV-10Project No. N.T.S.Core Size: BQLat. 20,512 NElev. 3357 (approx)Dip -45°40'

Collared

Logged by: R.L.R.Dep. 19,943 EDepth 611Bearing 266°Completed 14/3/74

ASSAYS

Footage	Rec'y	Rock Type/Alteration	Graphic Log	Mineralization/Structure	% Sulfides	Sample No.	Lt.	Au	Cu	Zn	Sample depth
								Ag	Pb		
0-20		Casing.					5'	0.02	0.16	1.04	18-23
20-135		Grey-green f.gr. volc. Occas. qtz-carb strs. Rusty fractures 54-54.5		20-21 Brecciated and well mineralized. Py, Galena. Epidote. Broken 24.5-25.5			5'	0.8	2.28		23-28
		63-64, 67.6-68, 71. Grey colour after 120'.		2' core lost 36-40. Fair sulphides 76-76.5			5'	0.02	0.27	0.49	28-33
135-166		Grey f.gr. volc. schistose		Sections with good sulphides			5'	0.4	1.20		33-38
166-180		Sim to above		Fair to good dissem. sulph.			10'	Tr	0.02	--	38-48
180-190.5		Grey f. gr. volc. brecciated		Fair to good sulphides, Py some cpy, Gal. Sphal.			5'	Tr	Tr	--	116-121
								24.9	--		
190.5-223		Grey f. to med. gr. volc quite siliceous. Occas. qtz-carb strs.		Good dissem py & occas narrow sulphide strs.			5'	Tr	Tr	--	121-126
							5'	25.2	--		126-131
								5.3	--		
223-247.5		Grey-green med gr. volc Some epidote alt.		Very minor dissem py Occas. qtz-carb strs with good py.			5'	Tr	Tr	--	131-136
247.5-249		Grey green f. gr. volc					5'	13.2	--		136-141
								0.3	0.01	--	
249-275		Grey-green med.gr. volc. some epidote. Occas. qtz-carb strs		Minor dissem py.			5'	Tr	0.01	--	141-146
							5'	1.1	--		146-151
								Tr	0.01	--	
								4.7	--		
275-291		Grey-green volc mixed with sections of med gr. diorite					5'	Tr	0.01	--	151-156
291-298		Grey-green schistose, sheared volc.		Minor py.			5'	5.8	--		156-161
								Tr	0.01	--	
								8.6	--		
298-307		Grey-green volc mixed with sections of med gr. dior.					5'	Tr	0.01	--	161-166
307-316		Grey-green f.gr. sheared volc.		Minor py, mostly in narrow qtz-carb strs.			5'	20.4	--		166-171
								Tr	0.02	--	
								4.6	--		

Tedi

Sheet No. 2

Hole No. BV-10

Property

Project No.

N.T.S.

Core Size:

Lat.

Elev.

Dip

Collared

Logged by:

Dep.

Depth

Bearing

Completed

ASSAYS

Footage	Rec'y	Rock Type/Alteration	Graphic Log	Mineralization/Structure	% Sulfides	Sample No.	Lt.	Au	Cu	Zn	Sample
								Ag	Pb		depth
316-342 342-392		Sim to above, less sheared Lighter grey f.gr. volc Some sections banded, schistose appearance		Increasing dissem. sulphides Minor py			5' 5'	<u>Tr</u> 4.6	<u>0.02</u> --	--	166-171 171-176
392-399 399-428		Grey med gr. diorite Grey f. to med gr. volc, some diorite sections, sheared and broken 426-7.5		Some dissem py.			5' 5'	<u>0.01</u> 2.5	<u>0.07</u> 1.52	0.44	176-181 181-186
428-437 437-444 444-464		Grey-green f.gr. volc. Brecciated Grey f.gr.volc. siliceous Grey-green volc breccia		Fair dissem sulphides, incl galena. Some dissem py. Schistose, fair sulphides.			5' 5'	<u>0.02</u> 11.7	<u>0.12</u> 2.80	0.92	186-191 191-196
464-487 487-494 494-500		Grey-green f. to med gr. volc. Schistose. Grey-green diorite Dark grey-green f.g. volc		Broken 476-478, 480-484 Schistose, talcy			5' 5'	<u>0.01</u> 8.4	<u>0.17</u> 1.56	1.48	196-201 201-206
500-543 543-557		Lighter grey f. gr. volc Bleached contact 6" at 500 Light grey-green volc. Occas. qtz-carb str		Somewhat talcy. Some dissem sulphides. Minor sulphides			5' 5'	<u>0.01</u> 4.7	<u>0.03</u> 1.48	0.56	206-211 211-216
557-564 564-611		Grey-green f.gr. volc mixed with lighter grey- green volc. Grey volc, somewhat sheared		Fair dissem. py, minor cpy			5' 5'	<u>Tr</u> 10.7	<u>0.01</u> 0.05	0.05	216-221 221-226
611		End of hole.		<i>R.L. Loran P. Eng.</i>							

Property **Tedi**Sheet No. **1**Hole No. **BV-11**Project No. **N.T.S.**Core Size: **BQ**Lat. **20,516 N**Elev. **3357 (approx)**Dip **-45°20'**

Collared

Logged by: **R.L.R.**Dep. **19,943 E**Depth **200'**Bearing **292°**Completed **16/3/74**

ASSAYS

Footage	Rec'y	Rock Type/Alteration	Graphic Log	Mineralization/Structure	% Sulfides	Sample No.	Lt.	ASSAYS			Sample depth
								Au Ag	Cu Pb	Zn	
0-20		Casing. Some badly broken fragments 19-22									
20-85		Grey-green f.gr. volc. occas. qtz-carb str. Some epidote		Minor sulphides, increasing beyond 51. Broken 28-30.							
85-97		Grey-green f.gr. volc brecciated.		Fair sulphides.							
97-141		Grey-green f.gr. volc. some banded or schistose.		Some bands with good sulph. Clay gouge 101. Gal. 108.5							
141-150		Lighter coloured sheared talcy section. Volc.		Fair to good galena, some cpy 121.8-122.1, 145							
150-197		Lighter coloured f.gr. volc.		Schistose. Some fair sulphides							
197-200		Lighter grey f. gr. volc with elongated darker crystals (probably chlorite)									
200		End of hole		<i>R.L. Lowe P. Eng.</i>							

Property **Tedi**Sheet No. **1** Hole No. **BV-12**Project No. **N.T.S.**Core Size: **BQ**Lat. **20,562 N**Elev. **3357 (approx.)**Dip **-45°30'**

Collared

Logged by: **R.L.R.**Dep. **19,987 E**Depth **215'**Bearing **253°**Completed **19/3/74**

ASSAYS

Footage	Rec'y	Rock Type/Alteration	Graphic Log	Mineralization/Structure	% Sulfides	Sample No.	Lt.	Au	Cu	Zn	Sample depth
								Ag	Pb		
0-15		Casing.					5'	Tr	0.01	0.23	18-23
15-27		Grey-white f. gr. rhyolite		Some cpy and galena, consid.				0.2	0.22		
		Broken 16.5-18		py in some sections.			5'	0.01	0.10	1.42	23-28
27-60		Grey f.g. volc.		Good sulphides, Gal.cpy, Sph				0.5	1.32		
<del>27-60</del>		Grey f.gr. volc		Less sulphides than above.			5'	Tr	0.11	2.36	28-33
60-70		" " "						1.1	2.64		
70-72		" " "		Increased sulphides.			5'	0.02	0.10	2.52	33-38
		" " "						0.8	2.20		
72-90		Grey f. gr. volc breccia		Good sulphides.			5'	0.02	0.19	3.68	38-43
90-108		Grey-green volc, some breccia		Fair to good sulphides.				0.9	3.20		
							5'	0.01	0.12	1.44	43-48
								11.6	1.20		
108-116		Grey-green f. to med. gr volc. Schistose sheared 109-110		Less sulphides than above.			5'	0.01	0.21	2.72	48-53
								4.6	2.00		
							5'	Tr	0.13	3.12	53-58
								3.3	3.20		
116-143		Grey-green coarser grained volc Fault zone with clay gouge 124.5 Some finer gr sections		Sulphides mainly on or near narrow str. Some fine dissem py.			5'	Tr	0.06	0.68	58-63
								0.5	1.28		
							5'	Tr	0.04	0.40	63-68
								1.7	1.40		
143-166		Grey-green f. to med. gr volc. (possibly diorite) Occas. qtz-carb str. s.		Fair dissem. py. Minor cpy & galena in qtz-carb str. Fault 146-147. Good sulph 164.8.			5'	Tr	0.07	2.04	68-73
								0.9	2.72		
							5'	0.05	0.08	2.80	73-78
								2.7	4.24		
166-175		Grey-green coarser grained volc (possibly diorite). Grains elongated, schistose.		Minor dissem sulphides. Fair amount of epidote.			5'	0.01	0.04	0.92	78-83
								0.9	1.24		
175-215		Grey siliceous volc. some brecciation		Fair to good dissem py occas. cpy and galena Good sulph. 200-204.5			5'	0.02	0.07	2.44	83-88
								2.7	2.44		
							5'	0.03	0.06	1.62	88-93
								4.0	1.96		
215		End of hole					5'	0.02	0.07	1.60	93-98
								1.3	1.28		

*R.L. Rowe P. Eng.*

Property **Tedi**Sheet No. **2**Hole No. **BV-12**Project No. **N.T.S.**

Core Size:

Lat. Elev. Dip Collared

Logged by:

Dep. Depth Bearing Completed

ASSAYS

Footage	Rec'y	Rock Type/Alteration	Graphic Log	Mineralization/Structure	% Sulfides	Sample No.	Lt.	Au	Cu	Zn	Sample depth
								Ag	Pb		
							5'	0.02	0.05	0.92	98-103
								0.9	0.68		
							5'	Tr	0.04	0.56	103-108
								4.2	1.40		
							5'	Tr	0.01	0.09	108-113
								2.2	0.08		
							5'	0.01	Tr	0.02	123-135
								4.2	0.02		
							5'	0.01	0.01	0.04	143-148
								9.1	0.01		
							5'	0.01	Tr	0.03	148-153
								7.8	0.02		
							5'	Tr	0.09	0.76	153-158
								1.1	0.80		
							5'	Tr	0.15	0.76	158-163
								3.6	0.34		
							5'	Tr	0.12	0.30	163-168
								0.3	0.14		
							5'	Tr	0.03	--	168-173
								0.1	--		
							5'	Tr	0.08	0.68	173-178
								4.3	0.34		
							5'	Tr	0.01	0.06	178-183
								7.8	0.02		
							5'	Tr	0.13	0.76	183-188
								4.3	0.57		
							5'	0.01	0.15	1.04	188-193
								0.7	1.16		
							2'	Tr	0.01	0.07	193-200
								0.9	0.05		



Property **Tedi**Sheet No. **1**Hole No. **BV-13**Project No. **N.T.S.**Core Size: **BQ**Lat. **20,208 N**Elev. **3375' (Approx)**Dip **-45°**

Collared

Logged by: **R.L.R.**Dep. **20,113 E**Depth **155'**Bearing **68°**Completed **21/3/74**

ASSAYS

Footage	Rec'y	Rock Type/Alteration	Graphic Log	Mineralization/Structure	% Sulfides	Sample No.	Lt.				
0-27		Casing.									
27-30		Mixture of acid and int. volcanics. Last 6' brecc.		Some fine dissem. sulphides							
30-59		Grey to dark grey f.g. volc. Occas qtz-carb strcs Occas narrow brecc. zones		Fair sulph. 41.5, 47 Broken 34.5-35. Rotted, rusty core 53.5, 55.5.							
59-83		Fine gr. grey-green volc. Occas. narrow qtz-carb strcs		Minor sulphides. Broken 80, 81. Occas sections with more dissem. fine py.							
83-100		Grey-green f.gr. volc.									
100-120		Sim. to above, but containing widespread epidote alter. Occas. qtz-carb strcs.		Fair dissem. sulph. 111-120 Badly broken 104-105, 107.							
120-155		Grey-green f. gr. volc. some epidote. Occas narrow qtz-carb strcs.		Minor sulphides. Broken 124- 124.5, 136.5-137.5, 139-141, 141-145, 146, 147, 153-155. Clay gouge at 141.							
155		End of hole.									
				<i>R.L. Rosen P. Eng.</i>							

Property **Tedi**Sheet No. **1**Hole No. **BV-14**

Project No.

N.T.S.

Core Size: **BQ**Lat. **20,208 N**Elev. **3375 (approx)**Dip **-60°**

Collared

Logged by: **R.L.R.**Dep. **20,100 E**Depth **146'**Bearing **68°**Completed **23/3/74**

ASSAYS

Footage	Rec'y	Rock Type/Alteration	Graphic Log	Mineralization/Structure	% Sulfides	Sample No.	Lt.				
0-19.5		Casing.									
19.5-20		Grey, f.g. volc, broken.									
20-25		Grey, f.gr. volc. Silic.		Fair dissem py. 21.6-25 Rotted, rusty core.							
25-58		Grey siliceous f.gr. alt volc. Occas brecciated sections. Occas. qtz-carb str.		Minor sulphides. Broken & rotted sections 66-66.5, 68. Broken 50, 54.5-57-59 30-58 may be alt. diorite.							
58-74		Grey-green altered diorite mixed with sections of grey-green f.gr. volc. Occas qtz-carb str.		Minor sulphides.							
74-146		Grey-green f.gr. volc. Occas. sheared, schistose sections. Broken 76-76.5, 79. Some epidote.		Some dissem. fine sulph. Broken 109.3-112, 113-113.5, 114.5-115.2, 115.5-116.3, 117.6-118.5, 121.5-124.5, 134							
146		End of hole.									

*R.L. Love P. Eng.*



4937

TEDI RESOURCES LTD  
BRANDYNE CREEK CLAIMS

LOCATION MAP **M1**

Scale in Miles 0 0.5 1.0

RLR April '74

FIG. 1

Department of  
Mines and Geologic Resources  
NO. **4937** #1

Sunny  
Cave A  
1133P  
M

1133P  
22876K

B.V. 1-14  
1133P  
Sunny  
Cave  
24

1133P  
Sunny  
Cave  
24

Department of  
Mines and Petroleum Resources  
ASSESSMENT REPORT  
NO **4937** MAP **#2**

Scale 1"=1000'

BV-4  
○  
BV-3  
○

BV-1  
○  
NB  
○  
BV-2  
○

BV-5  
○

BV-8  
○  
BV-7  
○  
BV-6  
○

BV-11  
○  
BV-10  
○

BV-9  
○

BV  
○  
12

Mine  
NO. **4937 #3**

*R.L. Rose*

- 4 -

YEDI RESOURCES LTD.	
DIAMOND DRILL HOLE LOCATION MAP	
0 20 40 60 80 SCALE IN FEET	
R.L.R. APRIL '74	FIG 2

ROBERT L. ROSCOE, P.ENG.  
4675 Skyline Drive  
North Vancouver, B.C.

CERTIFICATE

I, Robert L. Roscoe, certify as follows:

I am a registered member of the Association of Professional Engineers of the Province of British Columbia.

I graduated from Queen's University, Kingston, Ontario, in 1944 with a B.Sc. degree in Mining Engineering. I have also taken one year in post-graduate work in geology at the same university.

I have been associated with the mining industry in a professional capacity for twenty-seven years.

I have examined and logged diamond drill holes BV #1 - 14 which were drilled on the Tedi Claim .



R.L. Roscoe, P.Eng.

April 17, 1974.

In Account With

PHONE 688-8586

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B.C. REGISTERED ASSAYERS  
INDUSTRIAL and RESEARCH CHEMISTS

1088 HOMER STREET  
VANCOUVER 3, B.C.

Tedi Resources Ltd.,  
118-815 W. Hastings St.,  
Vancouver, B. C.

DATE April 1, 1974  
LAB. No. 5478  
ORDER No.

For services rendered:

36 gold and silver determinations @ \$5.00	\$180.00
36 copper determinations @ \$3.25	117.00
30 lead determinations @ \$4.50	135.00
30 zinc determinations @ \$4.50	135.00
	<u>567.00</u>
	<u>\$567.00</u>

567.00  
407.28

974.28