



TERRAMIN RESEARCH LABS LTD.

092H/05 820892

FILE  
201

WBS 01 1983

ANALYTICAL REPORT

Job # 83-175

Corporation Falconbridge Copper

Date Aug. 29, 1983

Client Project

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Sample No.	Cu ppm	Pb ppm	Zn ppm	Ni ppm	Co ppm	As ppm	Sb ppm	Hg ppb	Au ppb	Ag ppb	W ppm
BDS-0063	137	89	1940	57	35	9.5	2.8	15	36	2900	
0421	95	15	87	25	22				2	420	2
0424	33		94						-2	250	
0425	112		204						-2	130	
0475	113		86	-1	13				4	120	
0476	100		71						-2	110	
0477	71		330						-2	280	
0481	77		54						-2	170	
0482	61		35						-2	90	





TERRAMIN RESEARCH LABS LTD.

## ANALYTICAL REPORT

Job # 83-175

Date

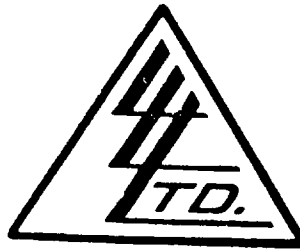
Client Project

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### Geochemical Data

Sample No.	Au oz/ton	Ag oz/ton	Cu %	Pb %	Zn %
BCS-0059	0.002	0.096	0.0680	0.0150	0.360
0061	0.019	0.084	0.173	0.0046	7.60
0062	0.015	1.43	0.0162	0.870	2.50
0422	-.001	0.025	0.109		0.016
0423	0.001	1.52	0.025		9.80
0426	-.001	0.022	0.126		0.0039
0427	-.001	0.048	0.500		0.0021
0428	-.001	0.004	0.039		0.0028
0429	-.001	0.022	0.250		0.0033
0430	-.001	0.029	0.260		0.0024
0431	-.001	0.030	0.093		0.0030
0432	-.001	0.002	0.0019		0.0020
0433	-.001	0.004	0.0055		0.0036
0434	-.001	0.005	0.0028		0.0054
0435	-.001	0.004	0.094		0.0046
0478	0.001	1.43	0.051	0.990	2.50
0479	-.001	0.446	0.076	0.148	3.80

To: TERRAMIN RESEARCH LABS. LTD.,  
 14, 2235 - 30th Avenue N.E.,  
 Calgary, Alberta T2E 7C7



File No. 25153  
 Date August 24, 1983  
 Samples Pulp


ATTN: Y. Hazeldene

Certificate of  
**ASSAY OF**  
**LORING LABORATORIES LTD.**

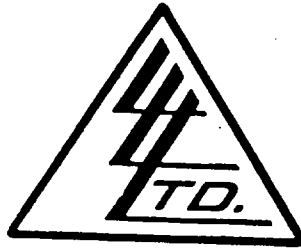
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SAMPLE No.	OZ./TON GOLD	OZ./TON SILVER	% Cu	% Zn
<u>"Pulp Samples"</u>				
<u>83-175</u>				
BCS-0422	Trace	.02	.11	.03
0423	Trace	1.56	.03	9.56
0426	Trace	.02	.14	.02
0427	Trace	.32	.50	.01
0428	Trace	.04	.05	.01
0429	Trace	.10	.23	.01
0430	Trace	.20	.24	.01
0431	Trace	.06	.11	.01
0432	Trace	Trace	.01	.01
0433	Trace	Trace	.01	.01
0434	Trace	.10	.01	.01
0435	Trace	.04	.10	.01
<p><b>I Hereby Certify THAT THE ABOVE RESULTS ARE THOSE            ASSAYS MADE BY ME UPON THE HEREIN DESCRIBED SAMPLES . . . .</b></p>				

Rejects Retained one month.  
 Pulps Retained one month  
 unless specific arrangements  
 made in advance.

  
 Assayer

To: TERRAMIN RESEARCH LABS LTD.,  
 14, 2235 - 39th Avenue N.E.,  
 Calgary, Alberta T2E 7C7



File No. 25153  
 Date August 24, 1983  
 Samples Pulp

ATTN: Y. Hazeldene

Certificate of  
**ASSAY of**  
**LORING LABORATORIES LTD.**

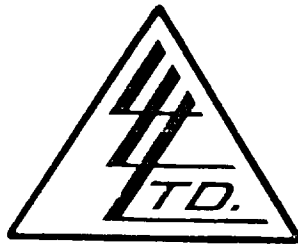
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SAMPLE No.	OZ./TON GOLD	OZ./TON SILVER	% Cu	% Pb	% Zn
<u>"Pulp Samples"</u>					
83-175					
BCS-0059	Trace	.20	.08	.04	.34
0061	.024	.24	.17	.02	7.67
0062	.042	1.58	.02	.79	2.28
0478	Trace	1.52	.06	.89	2.33
0479	Trace	.56	.08	.16	3.80
<p><b>I Hereby Certify</b> THAT THE ABOVE RESULTS ARE THOSE          ASSAYS MADE BY ME UPON THE HEREIN DESCRIBED SAMPLES . . . .</p>					

Rejects Retained one month.  
 Pulp Retained one month  
 unless specific arrangements  
 made in advance.

  
 Assayer

To: TERRAMIN RESEARCH LABS LTD.  
 14, 2235 - 30th Avenue N.E.,  
 Calgary, Alberta T2E 7C7  
 Attn: Y.M. Hazeldene



File No. 25390 **FILE**  
 Date October 17, 1983  
 Samples Pulps

201

*Certificate of*  
**ASSAY OF**  
**LORING LABORATORIES LTD.**

SAMPLE No.	OZ./TON GOLD	OZ./TON SILVER	% Cu	% Pb	% Zn	% Ni	% Co
<u>Pulp Samples</u>							
83-204-0131	Trace	.08	.10	.71	2.20	-	-
-0144	Trace	.04	.04	.02	1.30	-	-
-0145	Trace	.06	.03	.02	4.85	-	-
-0146	2.528	.25	.13	.01	.05	-	-
-0150	.018	9.96	.31	1.43	2.95	-	-
-0141	.016	-	-	-	-	-	-
83-268-0436	-	-	-	-	-	Trace	Trace
-0442	Trace	.16	.02	-	.01	-	-

**I Hereby Certify** THAT THE ABOVE RESULTS ARE THOSE  
 ASSAYS MADE BY ME UPON THE HEREIN DESCRIBED SAMPLES . . . .

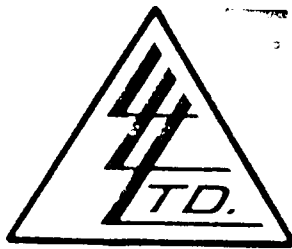
Rejects Retained one month.  
 Pulps Retained one month  
 unless specific arrangements  
 made in advance.

*P. Under*

Assayer



To: TERRAMIN RESEARCH LABS LTD  
 14, 2235 - 30th Avenue N.E.,  
 Calgary, Alberta T2E 7C7  
 Attn: Y.M. Hazeldene



FILE File No. 25483

Date November 8, 1983  
 Samples Pulp

Certificate of  
 ASSAY of  
 LORING LABORATORIES LTD.

SAMPLE No.	OZ./TON GOLD	OZ./TON SILVER	% Cu	% Zn
<u>"Pulp Samples"</u>				
<u>83-321</u>				
BCS-0514	Trace	.06	.01	.01
-0515	Trace	.07	.01	.02
-0516	Trace	.09	.01	.02
-0517	Trace	.06	.01	.02
<p><b>I Hereby Certify</b> THAT THE ABOVE RESULTS ARE THOSE          ASSAYS MADE BY ME UPON THE HEREIN DESCRIBED SAMPLES . . . .</p>				

Rejects Retained one month.  
 Pulps Retained one month  
 unless specific arrangements  
 made in advance.

*Assayer*  
 Assayer