



WARNOCK HERSEY
INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone 878-4111

G-11 GLENLYON - 11

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COAST ELDRIDGE
PROFESSIONAL SERVICES DIVISION

REPORT OF: Geochemical Analysis
AT: Vancouver Laboratory
PROJECT: Soil Samples
REPORTED TO: Anvil Mining Corporation Ltd.,
P.O. Box 1000
Faro, Y.T.

FILE NO. 468 - 17948
DATE July 27, 1973
REPORT NO.
ORDER NO. 28497

ATTENTION: Mr. U. Jansons

We have tested the samples of soil submitted to us on July 23, 1973
and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
L 1 - 0 + 00	14	17	85
L 1 - 2 + 00 N	24	20	102
L 1 - 4 + 00 N	9	18	188
L 1 - 6 + 00 N	4	19	60
L 1 - 8 + 00 N	15	20	92
L 1 - 10 + 00 N	18	22	70
L 1 - 12 + 00 N	No sample		
L 1 - 14 + 00 N	No sample		
L 1 - 16 + 00 N	29	19	75
L 1 - 18 + 00 N	36	20	45
L 1 - 20 + 00 N	15	14	55
L 1 - 22 + 00 N	16	20	68
L 1 - 24 + 00 N	11	19	90
L 1 - 26 + 00 N	26	31	82
L 1 - 28 + 00 N	34	19	62
L 1 - 30 + 00 N	22	17	62
L 1 - 32 + 00 N	15	18	149
L 1 - 34 + 00 N	13	19	52
L 1 - 36 + 00 N	13	23	49
L 2 - 0 + 00	15	18	62
L 2 - 2 + 00 N	13	17	80

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 PROFESSIONAL SERVICES DIVISION

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
L 2 - 4 + 00 N	15	19	82
L 2 - 6 + 00 N	18	20	109
L 2 - 8 + 00 N	19	23	102
L 2 - 10 + 00 N	32	26	120
L 2 - 12 + 00 N	17	18	160
L 2 - 14 + 00 N	18	19	62
L 2 - 16 + 00 N	38	23	72
L 2 - 18 + 00 N	No sample		
L 2 - 20 + 00 N	No sample		
L 2 - 22 + 00 N	No sample		
L 2 - 24 + 00 N	30	20	69
L 2 - 26 + 00 N	28	23	62
L 2 - 28 + 00 N	19	21	145
L 2 - 30 + 00 N	28	17	69
L 2 - 32 + 00 N	19	12	72
L 2 - 34 + 00 N	18	16	72
L 2 - 36 + 00 N	18	15	95
L 2 - 38 + 00 N	13	20	65
L 2 - 40 + 00 N	11	18	89
L 3 - 0 + 00	24	19	89
L 3 - 2 + 00 N	42	22	100
L 3 - 4 + 00 N	11	14	85
L 3 - 6 + 00 N	26	18	45
L 3 - 8 + 00 N	9	15	135
L 3 - 10 + 00 N	14	19	85
L 3 - 12 + 00 N	10	17	62
L 3 - 14 + 00 N	13	21	59
L 3 - 16 + 00 N	38	20	172
L 3 - 18 + 00 N	No sample		
L 3 - 20 + 00 N	27	23	70
L 3 - 22 + 00 N	25	18	69
L 3 - 24 + 00 N	22	19	65

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 PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
L 3 - 26 + 00 N	23	23	42
L 3 - 28 + 00 N	14	19	64
L 3 - 30 + 00 N	16	18	48
L 3 - 32 + 00 N	25	28	52
L 3 - 34 + 00 N	24	28	58
L 3 - 36 + 00 N	20	27	45
L 3 - 38 + 00 N	35	27	70
L 3 - 40 + 00 N	10	20	45
"A" in plastic bag (no markings)	26	17	65
"B" in plastic bag (no markings)	30	23	70
	<u>1167 ÷ 57 = 20</u>	<u>1135 ÷ 57 = 19²⁰</u>	<u>4568 ÷ 57 = 80</u>

WARNOCK HERSEY INTERNATIONAL LIMITED


 P. Creighton
 ASSAYER



WARNOCK HERBEY
INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

COAST ELDRIDGE
PROFESSIONAL SERVICES DIVISION

REPORT OF: **Geochemical Analysis**
AT **Vancouver Laboratory**
PROJECT: **Soil Samples**
REPORTED TO: **Anvil Mining Corporation Ltd.**
P.O. Box 1000
Faro, Y.T.

FILE NO. **468 - 18015**
DATE **August 15, 1973**
REPORT NO.
ORDER NO. **28802**

ATTENTION: Mr. U. Jansons

We have tested the samples of soil submitted to us on August 3, 1973 and report as hereunder:

TEST RESULTS

<u>Sample Identification</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
OXOOS 4 W - 0X00	33	55	145
OXOOS 4 W - 400	27	38	185
OXOOS 4 W - 800	37	30	59
OXOOS 4 W - 1200	54	39	40
OXOOS 4 W - 1600	580	65	102
OXOOS 4 W - 2000	95	81	162
OXOOS 8 W - 0X00	5	8	5
OXOOS 8 W - 400	47	39	32
OXOOS 8 W - 800	35	40	30
OXOOS 8 W - 1200	370	45	81
OXOOS 8 W - 1600	18	48	188
OXOOS 8 W - 2000	55	212 ✓	98
OXOOS 8 W - 2400	35	375 ✓	405 ✓
OXOOS 8 W - 2800	20	35	179
OXOOS 8 W - 3200	8	48	52
OXOOS 8 W - 3600	6	42	60
OXOOS - 8 W 4000	8	24	30
OXOOS 8 W - 4400	17	25	68
OXOOS 8 W - 4800	12	21	42
OXOOS 12 W - 0X00	92	60	212 ✓

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
OXOOS 12 W - 400	28	105	98
OXOOS 12 W - 800	29	122	112
OXOOS 12 W - 1200	21	60	106
OXOOS 12 W - 1600	19	128	225
OXOOS 12 W - 2000	19	78	585
OXOOS 12 W - 2800	10	30	59
OXOOS 12 W - 3600 A	8	29	55
OXOOS 12 W - 3600 B	9	38	140
OXOOS 12 W - 4000	12	29	49
OXOOS 12 W - 4400	12	19	22
OXOOS 12 W - 4800	12	38	75
OXOOS 12 W - 5200	26	32	62
OXOOS 12 W - 5600	33	30	67
OXOOS 12 W - 6000	22	25	60
OXOOS 16 W - 0X00	42	89	122
OXOOS 16 W - 400	52	110	42
OXOOS 16 W - 800	28	52	132
OXOOS 16 W - 1200	24	60	135
OXOOS 16 W - 1600	5	11	22
OXOOS 16 W - 2000	21	90	245
OXOOS 16 W - 2400	7	40	135
OXOOS 16 W - 2800	9	29	122
OXOOS 16 W - 3200	6	19	179
OXOOS 16 W - 3600	12	27	89
OXOOS 16 W - 4000	6	12	19
OXOOS 16 W - 4400	9	13	22
OXOOS 16 W - 4800	40	31	80
OXOOS 16 W - 5400	17	21	58
OXOOS 16 W - 5800	15	15	42
OXOOS 16 W - 6000	23	19	52
OXOOS 20 W - 0X00	18	28	62
OXOOS 20 W - 400	17	58	35
OXOOS 20 W - 800	14	62	62

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
OXOOS 20 W - 1200	5	10	25
OXOOS 20 W - 1600	11	62	172
OXOOS 20 W - 2000	20	72	810
OXOOS 20 W - 2400	13	48	205
OXOOS 20 W - 2800	10	22	142
OXOOS 20 W - 3200	11	19	78
OXOOS 20 W - 3600	37	29	72
OXOOS 20 W - 4000	23	30	89
OXOOS 20 W - 4400	30	25	72
OXOOS 20 W - 4800	19	25	59
OXOOS 20 W - 5600	22	27	62
OXOOS 20 W - 6000	18	15	48
OXOOS 24 W - 0X00	23	22	62
OXOOS 24 W - 400	10	29	32
OXOOS 24 W - 800	23	42	725
OXOOS 24 W - 1200	10	25	82
OXOOS 24 W - 1600	4	10	20
OXOOS 24 W - 2000	13	46	293
OXOOS 24 W - 2400	18	42	72
OXOOS 24 W - 2800	12	35	390
OXOOS 24 W - 3200	19	28	130
OXOOS 24 W - 3600	49	32	78
OXOOS 24 W - 4000	15	20	48
OXOOS 24 W - 4400	11	18	42
OXOOS 24 W - 4800	31	29	52
OXOOS 24 W - 5200	20	21	53
OXOOS 24 W - 5600	8	12	18
OXOOS 24 W - 6000	25	30	68
OXOOS 28 W - 0X00	8	25	89
OXOOS 28 W - 400	22	59	425
OXOOS 28 W - 800	10	22	102
OXOOS 28 W - 1200	43	85	400
OXOOS 28 W - 2000	15	68	610

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
OXOOS 28 W - 2400	18	33	108
OXOOS 28 W - 2800	22	57	80
OXOOS 28 W - 3200	12	33	87
OXOOS 28 W - 3600	20	22	65
OXOOS 28 W - 4000	28	31	68
OXOOS 28 W - 4400	29	20	52
OXOOS 28 W - 4800	14	19	38
OXOOS 28 W - 5200	25	28	68
OXOOS 28 W - 5600	36	32	60
OXOOS 32 W - 0X00	11	28	99
OXOOS 32 W - 400	9	25	78
OXOOS 32 W - 800	56	70	1,006
OXOOS 32 W - 1200	5	12	38
OXOOS 32 W - 1600	20	29	188
OXOOS 32 W - 2000	215	58	660
OXOOS 32 W - 2400	62	81	395
OXOOS 32 W - 2800	12	35	95
OXOOS 32 W - 3200	5	12	20
OXOOS 32 W - 3600	30	32	68
OXOOS 32 W - 4000	17	20	42
OXOOS 32 W - 4400	47	40	92
OXOOS 32 W - 4800	43	28	70
OXOOS 32 W - 5200	26	32	75
OXOOS 36 W - 0X00	9	15	25
OXOOS 36 W - 400	45	58	300
OXOOS 36 W - 800	25	38	200
OXOOS 36 W - 1200	19	31	240
OXOOS 36 W - 1600	5	30	62
OXOOS 36 W - 2000	12	32	110
OXOOS 36 W - 2400	5	7	10
OXOOS 36 W - 2800	98	65	152
OXOOS 36 W - 3200	30	32	122
OXOOS 36 W - 3600 A	8	5	5

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PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
OXOOS 36 W - 3600 B	43	32	95
OXOOS 36 W - 4000	28	32	92
OXOOS 36 W - 4800	25	32	115
OXOOS 40 W - 0X00	9	20	35
OXOOS 40 W - 400	8	11	15
OXOOS 40 W - 800	65	1,120	Greater than 2,000
OXOOS 40 W - 1200	16	48	109
OXOOS 40 W - 1600	18	32	129
OXOOS 40 W - 2000	47	59	645
OXOOS 40 W - 2400	15	30	99
OXOOS 40 W - 2800	29	32	105
OXOOS 40 W - 3200	42	35	98
OXOOS 44 W - 0X00	11	25	90
OXOOS 44 W - 400	24	45	168
OXOOS 44 W - 800	14	29	90
OXOOS 44 W - 1200	9	11	29
OXOOS 44 W - 1600	16	28	82
OXOOS 44 W - 2000	36	42	560
OXOOS 44 W - 2400	17	22	72
OXOOS 44 W - 2800	34	35	75
OXOOS 44 W - 3200	26	32	95
OXOOS 44 W - 3600	22	25	70
OXOO			
B.L. North 4 W - 0#00	39	49	925
B.L. North 4 W - 400	19	45	1,350
B.L. North 4 W - 800	34	83	88
B.L. North 4 W - 1200	28	40	48
B.L. North 4 W - 1600	49	42	32
B.L. North 4 W - 2000	200	50	292
B.L. North Line 8W - 0#00	5	10	15
B.L. North Line 8W - 400	18	39	120
B.L. North Line 8W - 800	23	72	179
B.L. North Line 8W - 1200	21	63	65

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
B.L. North Line 8W - 1600	23	52	33
B.L. North Line 8W - 2000	27	125	20
B.L. North Line 8W - 2200	575	1,520	218
B.L. North 12 W - 0 + 00	40	61	268
B.L. North 12 W - 400	15	40	248
B.L. North 12 W - 800	14	49	142
B.L. North 12 W - 1200	29	59	232
B.L. North 12 W - 1600	43	99	108
B.L. North Line 15 W - 0 + 00	15	22	78
B.L. North Line 15 W - 400	7	10	22
B.L. North Line 15 W - 800	14	25	172
B.L. North Line 15 W - 1200	17	55	298
B.L. North Line 15 W - 1500	10	50	300
C.L. West - 0 # 00	15	32	142
C.L. West - 400	32	78	168
OXOO W - 1600	135	50	62
OXOO W - 2000	89	85	120
0 + 00 N - 8 W - 800	29	32	68
0 + 00 N - 8 W - 1200	34	25	48
No Identification	23	28	69

WARNOCK HERSEY INTERNATIONAL LIMITED


P. Creighton
ASSAYER



**WARNOCK HERSEY
INTERNATIONAL LIMITED**

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

**COAST ELDRIDGE
PROFESSIONAL SERVICES DIVISION**

REPORT OF: Geochemical Analysis
 AT Vancouver Laboratory
 PROJECT: Soil Samples
 REPORTED TO: Anvil Mining Corporation Ltd.,
 P.O. Box 1000,
 Faro, Y.T.
Attention: Mr. U. Jansons

FILE NO. 468-18327

DATE October 12, 1973

REPORT NO.

P/ORDER NO. 19569

We have tested the samples of soil submitted to us on September 28, 1973 and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
H - 64 → NOT LOCATED	22	17	103
H - 70	34	19	82
H - 71	29	15	60
H - 81	27	18	78
H - 82 → NOT LOCATED	25	15	73
H - 83	25	15	62
H - 84	41	21	42
H - 85	20	13	58
H - 86	40	22	84
H - 87	20	12	48
H - 88	30	61	162
H - 89	30	27	71
H - 90	15	20	67
H - 91	20	18	78
H - 92	16	20	42
H - 93	12	19	61
H - 94	18	24	67

Continued on Page 2.

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
H - 95	18	17	75
H - 96	4	3	8
H - 97	26	9	12
H - 98	9	5	13
H - 99	47	25	72
H - 100	15	13	40
H - 101	32	23	85
H - 102	9	4	7
H - 103	11	18	76
H - 104	15	19	47
H - 105	21	18	72
H - 106	33	17	68
H - 107	10	8	22
H - 107 - <u>Rock</u>	18	<u>148</u>	53
H - 108	11	15	55
H - 109	36	19	59
H - 110	11	14	39
H - 111	12	16	49
H - 113	15	13	38
H - 116	12	8	13
H - 117	19	16	45
H - 118	13	12	28
H - 119	26	19	82
H - 120	19	12	52
H - 121	22	13	59
H - 122	16	10	36
I - 41	43	22	77
I - 46	39	17	67
I - 48	33	27	101

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
I - 49	24	23	59
I - 50	24	17	71
I - 51	21	14	68
I - 52	25	16	60
I - 53	17	18	49
I - 54	21	14	46
I - 55	17	17	52
I - 56	11	5	6
I - 57	4	5	3
I - 58	36	21	86
I - 61	15	10	25
I - 62	16	15	54
I - 63	14	14	42
I - 65	50	29	66
I - 66	29	12	75
I - 67	28	25	76
I - 68	27	19	92
I - 69	17	19	49
I - 72	14	15	76
I - 73	46	23	97
I - 74	41	20	81
I - 75	25	17	65
I - 76	14	15	77
I - 77	23	19	73
I - 77 - Rock	15	98	32
I - 78	32	18	79
I - 79	38	18	77
I - 80	5	5	3
I - 123	9	8	21
I - 124	31	11	30

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
I - 125	32	16	51
I - 126	21	14	48
I - 127	13	16	52
J - 475	16	12	35
J - 476	26	24	85
I - 570	11	17	93
I - 571	50	15	78
I - 572	10	13	90
I - 573	41	21	88
K - 526	55	<u>105</u>	148
K - 527	20	13	107
K - 528	26	18	140
K - 562	18	18	102
K - 563	14	16	122
K - 564	19	15	175
K - 565	18	16	93
K - 566	13	50	121
K - 567	11	14	69
K - 568	8	14	73
K - 569	8	10	35
K - 626	14	14	109
K - 630	19	15	113
M 836	<u>98</u>	<u>542</u>	<u>902</u>
M - 837	68	<u>782</u>	<u>438</u>
M 838	32	<u>103</u>	131
M - 839	25	<u>64</u>	103
M - 840	56	<u>375</u>	<u>340</u>
M - 841	18	16	65

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
M - 842	<u>103</u>	<u>443</u>	<u>952</u>
M - 843	<u>113</u>	<u>451</u>	<u>990</u>
M - 844	<u>102</u>	<u>378</u>	<u>805</u>
M - 845	35	<u>154</u>	164
M - 846	27	<u>120</u>	128
M - 847	<u>112</u>	<u>678</u>	<u>924</u>
M - 848	78	<u>503</u>	<u>657</u>
M - 849	60	<u>415</u>	<u>503</u>
M - 850	81	<u>510</u>	<u>642</u>
M - 851	49	<u>428</u>	<u>315</u>
M - 852	24	20	73
M - 853	40	15	80
M - 854	25	78	114
M - 855	<u>102</u>	<u>515</u>	<u>912</u>
M - 856	<u>118</u>	<u>528</u>	<u>1156</u>
M - 858	<u>143</u>	<u>525</u>	<u>1124</u>
M - 859 - NO SAMPLE			
M - 860	<u>90</u>	<u>679</u>	<u>825</u>
M - 861	<u>168</u>	<u>1000</u>	<u>1170</u>
M - 862	<u>127</u>	<u>1402</u>	<u>1178</u>
M - 863	23	18	53
M - 864	26	14	52
M - 865	48	16	140
M - 866	55	19	<u>210</u>
M - 867	57	18	<u>206</u>
M - 868	37	18	118
M - 868 - Rock	<u>220</u>	103	80

WARNOCK HERSEY INTERNATIONAL LIMITED,
 Professional Services Division,

B.B. Singh

B.B. Singh,
 MANAGER, CHEMICAL DEPARTMENT.

BBS/na



**WARNOCK HERBY
INTERNATIONAL LIMITED**

125 East 4th Ave., Vancouver 10, B.C. Phone 878-4111

**COAST ELDRIDGE
PROFESSIONAL SERVICES DIVISION**

REPORT OF: Geochemical Analysis

FILE NO. 461-18325
(cont'd from 9/10/73)

AT Vancouver Laboratory

DATE Oct. 10, 1973

PROJECT: Soil Samples

REPORT NO.

REPORTED TO: Anvil Mining Corporation Ltd.,
P.O. Box 1000
Faro, Y.T.
Attention: Mr. U. Jansons

ORDER NO. 3665

We have tested the samples of soil submitted to us on September 28, 1973

and report as hereunder:

TEST RESULTS	76-114 11 ⁺	40-60	170-255 = 2-3 ^x
	114 ⁺	60 ⁺	255 ⁺ = 3 ^x +
Sample No.	Copper(ppm)	Lead (ppm)	Zinc(ppm)
K - 641	23	20	98
K - 642	42	25	103
K - 643	35	22	100
K - 644	93	10	28
K - 645	37	23	99
K - 646	36	32	143
K - 647	69	55 ^x	69
K - 648	35	20	77
K - 649	30	11	31
K - 650	79	19	53
K - 653 (A)	16	24	182
K - 653 - R (B)	76 ^x	19	148
K - 654	10	18	68
K - 655	40	30	89
K - 656	48	27	62
K - 657	38	38	93
K - 658	27	17	41
K - 659	41	18	78
K - 660	15	19	158
K - 661	13	17	112
	<u>803-20</u>	<u>464</u>	<u>1832...2</u>

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TEST RESULTS - Cont'd.

<u>Sample No.</u>	<u>Copper(ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc(ppm)</u>
K - 662	20	17	61
K - 663	13	15	52
K - 678	27	19	71
K - 679	12	18	57
K - 680	15	16	64
K - 681	13	15	83
K - 682	15	17	90
K - 683	15	19	92
K - 684	32	18	93
K - 685	20	17	118
K - 686	22	20	91
K - 687	18	20	72
K - 688	53	17	<u>248</u> ✓
K - 689	24	10	103
K - 690	17	11	<u>280</u> ✓
K - 691	30	10	31
L - 59 (A)	45	17	77
L - 59(B) R	<u>123</u> ✓	17	98
L - 60	28	19	72
L - 61	34	21	101
L - 62	11	17	71
L - 63	19	18	68
L - 64	17	17	61
L - 487	45	32	121
L - 489	34	21	93
L - 490	27	19	79
L - 491	22	18	73
L - 492 (A)	28	17	88
L - 492-R (B)	<u>94</u> x	47	103
L - 493	18	21	60
L - 494	39	24	101
L - 495	26	19	77
L - 496	<u>32</u>	<u>20</u>	<u>98</u>
	1791 + 53	1087	4869 ...3

TEST RESULTS - cont'd

<u>Sample No.</u>	<u>Copper(ppm)</u>	<u>Lead(ppm)</u>	<u>Zinc (ppm)</u>
L - 498	29	20	112
L - 499	29	19	78
L - 146	51	15	113
L - 153	29	19	125
L - 154	27	20	107
L - 156(A)	25	21	98
L - 156-R(B)	63	20	41
L - 156-R (C)	<u>218</u> ^x	15	66
L - 156½-R	<u>242</u> ^x	26	<u>200</u>
L - 157	26	19	92
L - 158	66	20	60
L - 159	33	18	109
L - 160	48	20	130
L - 161	27	18	81
L - 162	24	15	87
L - 163	20	16	63
L - 164	25	19	97
L - 165	27	20	102
L - 171	19	15	71
L - 173	21	20	82
L - 172	25	20	99
L - 174 (A)	35	29	93
L - 174-R(B)	<u>158</u> ^y	22	77
L - 175	28	22	76
L - 176	26	17	62
L - 177	20	20	73
L - 178	23	18	98
L - 500	23	15	60
L - 501	29	20	95
L - 502	32	25	94
L - 503	30	22	91

3269 ± 84

1692

7611 ...4

TEST RESULTS - cont'd

<u>Sample No.</u>	<u>Copper(ppm)</u>	<u>Lead(ppm)</u>	<u>Zinc(ppm)</u>
L - 504	31	20	82
L - 505	24	21	85
L - 506	28	18	102
L - 507 (A)	32	28	73
L - 507-R (B)	<u>100</u> x	30	118
L - 508	25	16	70
L - 509	34	19	82
L - 510	19	17	68
L - 511	15	6	18
L - 512	23	19	54
L - 513	31	18	48
L - 514	45	20	75
L - 515	10	14	37
L - 516	27	21	82
L - 517	10	11	42
L - 518	39	25	123
L - 574	23	17	88
L - 575	27	23	85
L - 576	19	11	52
L - 577	24	18	95
L - 578	38	22	117
L - 579	43	19	133
L - 580	73	24	122
L - 581(A)	61	31	162
L - 581-R(B)	51	30	98
L - 581-R(C)	<u>76</u> x	24	129
L - 581-R(D)	11	12	30
L - 582	<u>80</u> x	28	<u>243</u> v
L - 583	<u>103</u> x	26	<u>213</u> v
L - 584	<u>91</u> x	26	<u>301</u>
L - 585 (A)	<u>102</u> x	24	<u>385</u> v

458 v : 115:

2330

11023...5

TEST RESULTS -Cont'd

<u>Sample No.</u>	<u>Copper(ppm)</u>	<u>Lead(ppm)</u>	<u>Zinc(ppm)</u>
L - 585-R(B)	<u>91</u> X	26	<u>187</u>
L - 586	43	28	127
L - 587	31	23	86
L - 588	32	29	105
L - 589	35	25	107
L - 590	36	26	108
L - 591	31	21	91
L - 592	30	24	98
L - 596	40	34	108
L - 597	34	20	107
L - 598	29	21	78
L - 599	36	21	92
L - 600	42	24	99
L - 601	41	21	100
L - 602	33	20	89
L - 603	39	25	102
L - 604	51	30	114
L - 605	15	17	50
L - 606	34	21	64
L - 607	25	8	23
L - 608	25	21	58
L - 609	22	23	58
L - 651	44	31	<u>628</u> ✓
L - 652	17	<u>40</u> X	75
L - 674	25	24	70
L - 675	36	25	84
L - 676	30	19	55
L - 677(A)	<u>100</u> X	19	86
L - 677-R(B)	73	14	90
L - 692	53	16	72
L - 693(A)	41	18	73
L - 693-R(B)	<u>101</u> X	<u>42</u> X	<u>82</u>
	5899 ÷ 147 =	3886	14389 ...6

TEST RESULTS - cont'd

<u>Sample No.</u>	<u>Copper(ppm)</u>	<u>Lead(ppm)</u>	<u>Zinc(ppm)</u>
L - 694	53	18	47
L - 695	28	17	43
L - 696	38	22	88
L - 738	35	16	169
L - 740	35	16	129
L - 739	34	20	117
L - 741	37	23	112
L - 742	34	16	99
L - 743	47	19	108
L - 744	26	15	79
L - 745	27	15	87
L - 746	29	16	85
L - 747	30	14	73
L - 748	35	16	81
L - 749	38	17	88
L - 750	35	15	78
L - 753	20	11	56
L - 754	25	13	70
L - 755	28	14	72
L - 765	12	15	73
L - 766	37	21	72
L - 767	48	16	53
L - 768	41	19	50
L - 769	20	17	68
L - 770	10	18	36
L - 771	52	22	117
L - 772	16	18	38
L - 773	14	15	41
L - 774	47	22	93
L - 775	38	19	90
L - 776	35	21	98

6903 - 178

3622

16899 ...7

TEST RESULTS -Cont'd

<u>Sample No.</u>	<u>Copper(ppm)</u>	<u>Lead(ppm)</u>	<u>Zinc(ppm)</u>
M - 751	29	18	78
M - 752	37	16	85
M - 756	33	15	77
M - 757	21	27	131
M - 758	28	19	88
M - 759	13	16	78
M - 760	20	20	90
M - 761	11	20	<u>238</u>
M - 762	6	17	61
M - 763	22	14	48
M - 764	22	13	39
<u>460 - R</u>	<u>98 x</u>	22	173

$724 \div 190$

$\bar{x} = 38$

3839

$\bar{x} = 20$

18085

$\bar{x} = 95$ (all)

WARNOCK HERSEY INTERNATIONAL LIMITED

P. Creighton

P. Creighton

ASSAYER

w/ values less than 200
ppm not included
 $\bar{x} \approx 85$ ppm Zn



WARNOCK HERSEY
INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone 878-4111

COAST ELDRIDGE
PROFESSIONAL SERVICES DIVISION

REPORT OF: Geochemical Analysis
AT Vancouver Laboratory
PROJECT: Soil Samples
REPORTED TO: Anvil Mining Corporation Ltd.,
P.O. Box 1000,
Faro, Y.T.
Attention: Mr. U. Jansons

FILE NO. 468-18319
DATE October 9, 1973
REPORT NO.
W/ORDER NO. 18319
P.O. No. 29505

We have tested the samples of soil submitted to us on September 27, 1973 and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
I - 266	40	22	73
I - 267	21	20	43
I - 268	29	19	88
I - 269 - A	21	20	55
I - 269 R - B	<u>102</u>	28	51
I-271	28	11	32
I - 272	35	19	92
<u>I - 276</u>	39	22	58
I - 282	27	18	68
I - 283	33	12	31
I - 284	20	17	52
I - 285	26	20	79
I - 286	11	5	8
I - 287	32	18	63
I - 288	11	9	17
I - 313	35	17	66
I - 314	24	18	72
J - 264	18	16	110
J - 265	24	19	138
J - 315	33	25	81
J - 316	21	16	52
J - 317	19	22	58
J - 318	47	20	59

Continued on Page 2.

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
J - 319	39	22	138
J - 320	34	23	92
J - 321	35	23	108
J - 322	64	26	71
J - 323	31	17	112
J - 324	14	14	85
J - 325	26	21	145
J - 326	20	17	109
J - 327	30	21	112
J - 328	31	19	75
J - 329	14	6	14
J - 330	36	22	115
J - 331 - A	33	24	66
J - 331 - R - B	<u>139</u>	32	98
J - 332	21	18	51
J - 333	14	21	61
J - 334	19	21	97
J - 335	17	10	18
J - 336	49	36	80
J - 337	49	27	78
J - 338	14	15	52
J - 339	18	16	69
J - 340	23	20	81
J - 341	28	25	87
J - 342	41	22	149
J - 343	16	14	97
J - 344	15	13	88
J - 345	27	21	98
J - 346	21	15	75
J - 347 - A	35	21	107
J - 347 - R - B	<u>92</u>	36	101
J - 348	33	18	82
J - 349	29	19	97
J - 350	22	17	86
J - 351	32	19	101
J - 352	22	21	95
J - 353	22	14	68
J - 354	27	12	65
J - 355	90	19	82
J - 356 - A	25	15	49
J - 356 - R - B	<u>100</u>	15	74
J - 357	13	12	43
J - 358	16	15	65
J - 359	10	12	41
J - 360	13	13	78
J - 361	37	22	118

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
J - 362	18	15	80
J - 363	46	22	145
J - 364	40	22	124
J - 365	16	18	115
J - 366	16	16	133
J - 367	16	15	113
J - 368	69	16	25
J - 369	33	17	82
J - 370	32	18	93
J - 371	28	20	79
J - 372	25	17	78
J - 373	13	12	32
J - 374	47	14	58
J - 375	11	16	51
J - 376	22	22	59
J - 378	25	19	78
J - 379	22	19	72
J - 380	13	15	73
J - 381	16	14	76
J - 382	12	14	91
J - 384	43	18	69
J - 385	23	16	88
J - 386 - A	<u>223</u>	34	90
J - 386 - R - B	41	<u>59</u>	55
J - 387	29	20	89
J - 388	26	16	90
J - 389	20	15	86
J - 390	30	21	150
J - 391 - A	22	18	98
J - 391 - R - B	66	17	72
J - 392	32	21	157
J - 394	32	21	108
J - 395	10	9	21
J - 396	16	14	41
J - 397	36	18	112
J - 398	20	10	52
J - 399	19	19	63
J - 400	5	5	9
J - 401	23	19	150
J - 431	20	15	112

Continued on Page 4.

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
J - 432	30	17	113
J - 433	35	20	121
J - 434	30	19	123
J - 435	27	14	110
J - 436	22	15	110
J - 437	21	17	113
J - 438	23	14	95
J - 439	24	17	125
J - 440	21	16	109
J - 441	37	13	90
J - 450 - A	54	24	155
J - 450 - R - B	48	76	55
J - 451	25	23	72
J - 452 - A	38	24	61
J - 452 - R - B	<u>89</u>	18	149
J - 453	17	13	22
J - 454	17	14	60
J - 455	24	19	145
K - 220	28	23	<u>203</u>
K - 273	18	21	78
K - 274	15	20	62
K - 275	9	14	55
K - 276	14	14	79
K - 277	13	13	95
K - 280	28	10	28
K - 281	17	18	132
L - 180	21	17	71
L - 218	23	19	143
L - 278	11	16	142
L - 279	9	9	28

WARNOCK HERSEY INTERNATIONAL LIMITED,
 Professional Services Division,



P.S. Creighton,
 ASSAYER, CHEMICAL DEPARTMENT.

PSC/na



WARNOCK HERBY
INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

COAST ELDRIDGE
PROFESSIONAL SERVICES DIVISION

REPORT OF: Geochemical Analysis

FILE NO. 468-18325

AT Vancouver Laboratory

DATE October 9, 1973

PROJECT: Soil Samples

REPORT NO.

REPORTED TO: Anvil Mining Corporation Ltd.,
P.O. Box 1000,
Faro, Y.T.
Attention: Mr. U. Jansons

ORDER NO. 29505

We have tested the samples of soil submitted to us on September 28, 1973 and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
1 - 507	20	15	43
1 - 508	27	17	75
1 - 509	12	14	71
1 - 510	17	15	98
1 - 511	15	13	69
1 - 512	32	16	66
1 - 513	19	16	61
1 - 514	36	19	82
1 - 515	47	23	122
1 - 516	13	15	118
1 - 517	15	15	117
1 - 518	18	12	37
1 - 537	20	19	82
1 - 538	26	15	68
1 - 539	33	19	98
1 - 540	16	13	52
1 - 541	17	15	110
1 - 542	10	16	83
1 - 543	14	17	68
1 - 544	28	17	72
1 - 545	23	15	69
1 - 546	26	13	58
1 - 547	25	16	72
1 - 548	21	16	66
1 - 549	21	15	68

Continued on Page 2.

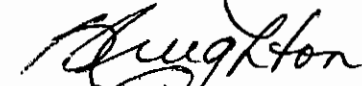
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<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
I - 550	22	16	65
I - 551	26	18	82
I - 552	17	14	61
I - 553	25	16	73
I - 559	59	22	142
I - 560	30	17	121
I - 561	20	21	117
I - 574	24	14	46
J - 404 - A	28	20	153
J - 404R - B	<u>276</u>	23	93
J - 405	11	4	8
J - 406	19	15	76
J - 407	19	14	77
J - 408 - A	42	10	72
J - 408R - B	<u>308</u>	27	112
J - 409	13	14	42
J - 410	2	5	5
J - 411	20	16	122
J - 412	16	14	108
J - 415	21	15	97
J - 416	29	16	119
J - 417	12	17	193
J - 418	19	14	145
J - 419	10	19	<u>261</u>
J - 421	18	23	115
J - 422	22	14	108
J - 423	16	13	93
J - 424	29	14	92
J - 425	29	19	113
J - 426	20	14	148
J - 427	21	6	23
J - 428	31	10	105
J - 429	22	16	135
J - 430	25	18	142
J - 442	30	17	104
J - 443	30	17	108
J - 444	37	19	122
J - 445	34	19	113
J - 446	35	18	112
J - 447	37	19	118
J - 456	22	17	41
J - 457	59	26	123

<u>Sample No:</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
J - 458	30	21	93
J - 459	16	10	98
J - 460	<u>108</u>	<u>89</u>	152
J - 461	35	19	104
J - 462 - A	21	17	128
J - 462 - B	34	16	103
J - 463	30	19	99
J - 464	16	10	42
J - 465	26	16	92
J - 466	30	34	188
J - 467	25	20	82
J - 468	14	23	83
J - 469	12	10	33
J - 470	35	26	118
J - 471	31	25	88
J - 472	43	28	96
J - 473	29	16	72
J - 474	31	24	93
J - 477	25	15	82
J - 478	29	17	98
J - 479	29	17	93
J - 480	28	18	106
J - 481	31	22	132
J - 482	53	23	<u>183</u>
J - 483 - A	43	30	157
J - 483R - B	57	17	32
J - 484	40	23	108
J - 485 - A	49	23	103
J - 485R - B	<u>141</u>	24	132
J - 486	21	5	18
J - 488	28	19	91
J - 497	25	17	87
K - 519	16	14	153
K - 520	18	18	158
K - 521	14	17	163
K - 522	18	21	<u>203</u>
K - 523	23	19	<u>131</u>
K - 530	17	14	101
K - 536	35	20	82
K - 554	20	17	60
K - 555	23	17	72
K - 556	32	18	82

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
K - 557	30	19	92
K - 558	35	10	129
K - 593	34	22	78
K - 594	31	23	88
K - 595	33	25	103
K - 610	25	17	55
K - 611	28	19	88
K - 612	25	18	59
K - 613	37	26	89
K - 614	26	21	85
K - 615	14	14	58
K - 616	36	20	85
K - 617	24	16	58
K - 618	43	19	109
K - 619	35	15	87
K - 620-R	61	15	71
K - 621 - A	16	13	42
K - 621R - B	75	20	40
K - 622	18	19	62
K - 623	27	18	<u>193</u>
K - 624	15	15	81
K - 626	19	17	55
K - 632	33	11	41
K - 633	18	12	82
K - 634	25	9	52
K - 635	18	13	95
K - 637	34	21	96
K - 638	38	22	105
K - 639	32	21	107
K - 640	31	23	96

WARNOCK HERSEY INTERNATIONAL LIMITED,
Professional Services Division,



P.S. Creighton,
ASSAYER, CHEMICAL DEPARTMENT.

PSC/na

VARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

8
TEST RESULTS - Cont'd

Sample No.

Copper (ppm)

Lead (ppm)

Zinc (ppm)

SEAGULL
CREEK AREA
MAP

{ Q 3M - 21
Q 3M - 22

I - 289
I - 290
I - 291
I - 292
I - 293
I - 294
I - 307
I - 308
I - 309
I - 310
I - 311
I - 312
J - 7
J - 7 Rock
J - 8
J - 9
J - 10
J - 11
J - 12
J - 13
J - 14
J - 15
J - 15 Rock
J - 16
J - 23
J - 102
J - 103
J - 104
J - 105
J - 106
J - 107

NB

NB

{ 27
105

{ 24
688

46 ←

69

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

...9
TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
J - 108	19	11	52
J - 109	21	10	53
J - 110	34	13	58
J - 111	26	13	81
J - 112	<u>82</u>	21	83
J - 113	42	14	101
J - 114	17	9	112
J - 115	19	10	103
J - 116	23	10	81
J - 117	32	9	69
J - 118	22	15	48
J - 119	26	25	62
J - 120	18	14	58
J - 121	21	12	52
J - 122	35	19	88
J - 123	32	22	54
J - 124	18	17	49
J - 125	29	14	82
J - 126	43	20	109
J - 182	6	1	9
J - 183	17	13	62
J - 184	19	7	53
J - 185	22	18	94
J - 186	45	31	98
K - 187 Soil	→ 67	26	87
J - 187 Rock *	<u>138</u>	21	52
J - 188	52	21	98
J - 189	14	10	97
J = 190	30	13	98
J - 191	21	10	110
J - 192	17	10	102
J - 199	26	13	99
J - 200	17	9	98

WARNOCK HERSEY INTERNATIONAL LIMITED
 PROFESSIONAL SERVICES DIVISION

....10
 TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
J - 235	61	26	108
J - 237	43	28	102
J - 238	49	21	100
J - 239	75	26	142
J - 240	<u>109</u>	<u>53</u>	<u>213</u>
J - 241	43	20	131
J - 242	44	21	144
J - 243	43	16	132
J - 244	30	15	152
J - 245	29	10	98
J - 246	33	8	88
J - 247	38	17	110
J - 248	50	24	149
J - 249	29	18	99
J - 250	59	13	71
J - 251	24	18	83
J - 252	51	36	108
J - 253	31	23	93
J - 254	25	4	38
J - 255	45	38	<u>198</u>
J - 256	39	<u>43</u>	<u>178</u>
J - 257	47	29	<u>220</u>
J - 258	48	34	<u>228</u>
J - 259	36	27	<u>273</u>
J - 260	28	14	133
J - 261	28	13	141
J - 262	20	10	123
J - 263	20	12	128
← J - 295	29	13	83
J - 296	19	12	109
J - 297	36	13	73
J - 300	15	10	101
J - 301	24	14	92

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

....J1
TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
J - 302	24	16	87
J - 303	22	14	72
J - 304	16	10	78
J - 305	26	17	73
J - 306	22	16	68
# K ² - 93	37	17	<u>202</u>
K ² - 94	31	14	<u>188</u>
K ² - 95	40	15	<u>235</u>
K - 96	33	14	<u>191</u>
K - 97	36	16	<u>204</u> S
K - 97 Rock	45	13	78 R
K - 98	34	15	<u>193</u> S
K - 98 Rock	20	42	21 R
K - 99	44	18	<u>282</u>
K - 100	35	17	<u>213</u>
K - 221	18	12	108
K - 222	24	13	69
K - 223	24	21	77
L - 1	24	19	119
L - 2	26	16	108
L - 3	22	13	94
L - 4	17	11	82
L - 5	20	11	82
L - 6	32	12	93
L - 17 Border L-J	20	10	58
L - 17 Rock ← NAME	<u>108</u>	21	130
L - 18	21	12	69
L - 19	31	12	82
L - 20	27	11	72
L - 20 Rock	<u>128</u>	14	98
L - 21	36	18	113
L - 22	22	15	77
L - 24	16	10	82

WARNOCK HERBY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
L - 25	22	18	121
L - 26	27	18	98
L - 27	24	14	86
L - 28	25	17	78
L - 29	19	11	82
L - 30	16	10	74
L - 31	18	10	66
L - 32	15	9	58
L - 33	13	9	67
L - 34	22	13	68
L - 35	24	16	97
L - 36	26	12	73
L - 37	28	14	88
L - 38	25	16	83
L - 39	26	11	87
L - 40	27	19	86
L - 41	32	15	96
L - 42	26	15	92
L - 43	27	15	110
L - 44	33	17	122
L - 45	17	6	33
L - 46	43	19	141
L - 47	25	11	98
L - 48	32	13	112
L - 49	25	13	100
L - 50	24	17	103
L - 54 <u>Rock</u>	<u>328</u>	10	22
L - 55	39	16	158
L - 56	31	11	138
L - 57	30	12	132
L - 60	38	15	<u>172</u>
L - 65	23	13	99
L - 67	74	18	<u>828</u>

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
L - 68	<u>80</u>	16	<u>635</u>
L - 69	<u>119</u>	25	<u>978</u>
L - 70 A - Rock	62	14	68
L - 70 (B)	<u>88</u>	17	<u>444</u>
L - 71 Rock →	<u>168</u>	39	32
L - 71	27	10	97
L - 72	30	11	<u>183</u>
L - 73	26	9	<u>192</u>
L - 74	30	9	<u>237</u>
L - 75	27	9	<u>172</u>
L - 76	30	10	<u>208</u>
L - 76 <u>Rock</u>	<u>89</u>	<u>66</u>	82
L - 77	30	14	<u>250</u>
L - 78	29	10	<u>228</u>
L - 79	41	11	<u>262</u>
L - 80	46	11	<u>328</u>
L - 81	56	14	<u>398</u>
L - 82	52	13	<u>314</u>
L - 82 <u>Rock</u>	<u>192</u>	<u>106</u>	146
L - 83	47	14	<u>322</u>
L - 84	42	14	<u>272</u>
L - 85	42	15	<u>243</u>
L - 86	39	13	<u>258</u>
L - 87	41	13	<u>282</u>
L - 88	40	14	<u>235</u>
L - 89	42	17	<u>230</u>
L - 90	35	17	<u>188</u>
L - 91	46	19	<u>241</u>
L - 92	34	14	<u>188</u>
L - 127 (A)	75	10	69
L - 127 (B)	29	11	105
L - 128	42	9	98
L - 129	32	10	99

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PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
L - 130	34	10	77
L - 131	29	10	92
L - 132	29	11	89
L - 133	26	11	92
L - 134	27	11	90
L - 135	28	11	91
L - 136	52	14	148
L - 137	29	12	82
L - 138	49	12	<u>172</u>
L - 139	41	13	152
L - 140	40	11	158
L - 141	40	12	<u>208</u>
L - 142	41	10	<u>194</u>
L - 143	42	10	<u>207</u>
L - 145	38	9	110
L - 147	49	9	101
L - 148	47	11	108
L - 149	49	8	100
L - 150 (A)	52	10	102
L - 150 (B)	<u>181</u>	<u>52</u>	199
L - 151	19	10	58
L - 152	28	13	99
L - 166	35	19	112
L - 167	26	15	92
L - 168	30	14	89
<u>L - 170</u> NOT LOCATED	25	11	96
L - 179	22	15	94
L - 181	15	6	38
L - 193	17	7	36
L - 194	27	25	87
L - 195	27	10	61
L - 196	23	10	43
L - 197	18	8	52
L - 198	23	9	71

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PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
L - 201 (A)	20	10	122
L - 201 (B)	16	7	91
L - 202	16	8	107
L - 203	24	13	86
L - 204	28	19	100
L - 205	32	23	102
L - 206	25	21	89
L - 207	16	7	37
L - 208	24	16	92
L - 209	12	12	33
L - 210	18	11	78
L - 211	29	16	90
L - 212	25	13	68
L - 213	32	8	37
L - 214	22	11	69
L - 215	20	12	77
L - 216	23	13	72
L - 217	19	11	111
L - 218	21	11	124
L - 219	24	17	69
L - 225	26	12	82
L - 226	30	18	98
L - 227	21	12	67
L - 228	16	10	32
L - 229	28	17	98
L - 230	19	10	62
L - 231	76	10	29
L - 232	12	13	63
L - 233	22	14	51
L - 234	13	29	58
L - 298	37	15	105
L - 299	22	11	117
Q IE - 50 Silt	21	20	82

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PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q IE - 51 Silt	22	21	83
Q IE - 52 Silt	15	13	72
Q IE - 53 Silt	20	19	79
Q IE - 54	22	21	82
Q IE - 55	22	20	75
Q IE - 56	20	19	85
Q IE - 57	20	20	101
Q IE - 77	12	10	60

WARNOCK HERSEY INTERNATIONAL LIMITED


P. Creighton
ASSAYER



WARNOCK HERSEY
INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone 878-4111

COAST ELDRIDGE
PROFESSIONAL SERVICES DIVISION

REPORT OF: **Geochemical Analysis**
AT **Vancouver Laboratory**
PROJECT: **Soil Samples**
REPORTED TO: **Anvil Mining Corporation Ltd.,
P.O. Box 1000
Faro, Y.T.**
ATTENTION: Mr. U. Jansons

FILE NO. **468 - 18220**
DATE **October 3, 1973**
REPORT NO.
ORDER NO.

We have tested the samples of soil submitted to us on September 13, 1973 and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q IH - Z 1 Silt	32	27	153
Q IH - Z 2 Silt	30	23	132
Q IH - Z 3 Silt	33	22	78
Q IH - Z 4 Silt	31	27	92
Q IH - 109 Silt	35	33	93
Q IH - 110 Silt Organic	31	32	91
Q IH - 111 Silt	23	31	98
Q IH - 112 Silt	18	27	81
Q IH - 113 Silt	35	29	99
Q IH - 114 Silt	19	27	78
Q IH - 115 Silt	19	26	79
Q IH - 116 Silt	25	24	80
Q IH - 117 Silt	63	27	88
Q IH - 118 Silt	37	28	90
Q IH - 119 Silt	34	36	113
Q IK - 1	37	20	54
Q IK - 100	13	15	52
Q IK - 101	30	21	88
Q IK - 102 Silt	12	14	55
Q IL 32 S	48	47	139
Q IL - 33 S	47	48	169

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PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q IL - 34 S	35	26	102
Q IL - 35 S	54	30	112
Q IL - 36 S	53	33	121
Q IL - 37 S	50	30	109
Q IL - 38 S	36	69	162
Q IL - 39 S	34	81	172
Q IL - 40 S	32	65	138
Q IL - 41 S	32	58	150
Q IL - 42 S	38	58	158
Q IL - 43 S	35	44	137
Q IL - 44 S	39	47	138
Q IL - 45 S	28	35	127
Q IL - 46 S	32	38	137
Q IL - 47 S	27	37	129
Q IL - 48 S	29	45	152
Q IM - 23 Silt	70	22	118
Q IM - 24 Silt	38	21	88
Q IM - 25 Silt	35	22	98
Q 2G - 102 Silt	26	22	85
Q 2G - 105 Silt	19	40	108
Q 2G - 106 Silt	23	31	98
Q 2G - 107 Silt	19	30	99
Q 2K - X S	29	22	84
Q 2K - Y S	27	21	88
Q 2K - 18 Silt	19	12	66
Q 2K - 19 Silt	481	31	61
Q 2K - 20 Silt	47	23	97
Q 2K - 21 Silt	39	138	98
Q 2K - 22 Silt	24	34	110
Q 2K - 23 Silt	30	21	89
Q 2K - 32	18	8	60
Q 2K - 33	38	15	71
Q 2K - 34	75	16	129

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 2K - 35	45	29	104
Q 2K - 36	16	10	41
Q 2K - 37	41	16	92
Q 2K - 38	32	17	73
Q 2K - 39	38	15	78
Q 2K - 40	13	9	32
Q 2K - 41	17	13	36
Q 2K - 42 Rock	168	40	71
Q 2K - 42	38	19	72
Q 2K - 43	18	18	40
Q 2K - 44	29	24	65
Q 2K - 49	24	36	118
Q 2L - 14i	39	29	102
Q 2L - 15	43	28	101
Q 2L - 26 Silt	35	24	98
Q 2L - 27 Silt	40	25	94
Q 2L - 28 Silt	43	26	120
Q 2L - 29 Silt	43	31	107
Q 2L - 30 Silt	41	29	101
Q 2L - 31 Silt	47	38	132
Q 2L - 39 Silt	5	5	12
Q 2L - 170	55	23	78
Q 2L - 174	103	45	99
Q 2L - 175	54	59	131
Q 2L - 176	74	32	120
Q 2L - 177	80	32	126
Q 4D - 1 Silt	26	50	147
Q 4 D - 2 Silt	25	52	113
Q 4 D - 3 Silt	23	40	104
Q 4 D - 4 Silt	15	40	101
Q 4 D - 5 Silt	19	24	75
Q 4 D - 6 Silt	25	38	118
Q 4 D - 7 Silt	25	39	121

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PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 4D - 8 Silt	31	38	112
Q 4D - 9 Silt	28	36	118
Q 4D - 10 Silt	23	35	112
Q 4D - 11 Silt	28	40	109
Q 4D - 12 Silt	24	32	102
Q 4D - 13 Silt	25	33	118
Q 4D - 14 Silt	16	22	78
Q 3E - 15 Silt	40	15	47
Q 3E - 16 Silt	15	20	71
Q 3E - 17 Silt	22	34	92
Q 3E - 18 Silt	21	29	94
Q 3E - 19	16	23	79
Q 3E - 20 Silt	19	22	80
Q 3E - 21 Silt	18	25	88
Q 3E - 78	29	33	84
Q 3E - 79 Silt	28	30	105
Q 3E - 80 - No sample			
Q 3E - 81 Silt	25	22	78
Q 3E - 82 Silt	19	16	44
Q 3E - 83	14	17	42
Q 3E - 84	24	14	39
Q 3E - 85	24	21	83
Q 3E - 86	7	4	10
Q 3E - 87	22	21	72
Q 3E - 88 Silt	19	21	98
Q 3E - 1 J	14	5	12
Q 3E - 2 J	37	25	102
Q 3E - 3 J	7	10	88
Q 3H - 2	20	14	62
Q 3H - 3	4	3	7
Q 3H - 4	19	47	74
Q 3H - 5	10	7	12
Q 3H - 6	6	5	11

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PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 3H - 7	3	3	5
Q 3H - 8	3	2	8
Q 3H - 9	13	15	62
Q 3H - 10	13	13	51
Q 3H - 11	29	15	61
Q 3H - 12	22	13	68
Q 3H - 13	17	11	39
Q 3H - 14	28	20	89
Q 3H - 15	12	11	38
Q 3H - 16 Silt	10	10	52
Q 3H - 17 Silt	14	15	62
Q 3H - 18	15	16	58
Q 3H - 19	16	17	55
Q 3H - 20	13	12	42
Q 3H - 21	21	23	78
Q 3H - 22	15	14	79
Q 3H - 23	9	7	28
Q 3H - 24	15	27	73
Q 3H - 25	12	15	56
Q 3H - 30	33	25	92
Q 3H - 31 Silt	33	23	91
Q 3H - 32 Silt	32	24	95
Q 3H - 33 Silt	27	33	82
Q 3H - 34	32	21	81
Q 3H - 35 Silt	28	18	82
Q 3H - 36 Silt	35	21	84
Q 3H - 37	24	18	78
Q 3H - 38	8	7	22
Q 3H - 103 Silt	16	14	53
Q 3H - 104 Silt	14	12	52
Q 3H - 26	40	19	88
Q 3H - 27	55	22	99
Q 3H - 28	58	29	109

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 4H - 29	56	23	100
Q 4K - 16 Silt	19	13	60
Q 4K - 17 Silt	22	14	68
Q 4K - 21 Silt	39	29	81
Q 4K - 24 Rock	149	33	72
Q 4K - 25 Silt	17	17	62
Q 4K - 26 Silt	21	12	40
Q 4K - 27 Silt	28	18	61
Q 4K - 28 Silt	22	15	53
Q 4K - 29 Silt	22	14	55
Q 4K - 30 Silt	24	16	54
Q 4K - 31	26	14	72
Q 2G - 100 Silt	20	31	99
Q 2G - 101 Silt	23	53	128
Q 2G - 103 Silt	19	36	90
Q 2G - 104 Silt	24	43	109
Q 2G - 108 Silt	19	30	83
Q 3L - 1 Silt	3	9	21
Q 3L - 2 Silt	5	13	24
Q 3L - 3 Silt	8	10	28
Q 3L - 4 Silt	7	9	22
Q 3L - 5 Silt	5	10	24
Q 3L - 6 Silt	10	10	36
Q 3L - 7 Silt	18	12	48
Q 3L - 8 Silt	20	14	59
Q 3L - 9 Silt	23	16	80
Q 3L - 10 Silt	21	17	76
Q 3L - 11 Silt	13	11	39
Q 3L - 12 Silt	20	16	68
Q 3L - 13 Silt	21	15	65
Q 3L - 14 Silt	19	15	62
Q 3L - 15 Silt	20	14	68
Q 4L - 1 Silt	41	17	88

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 4L - 2 Silt	32	11	58
Q 4L - 3 Silt	57	18	76
Q 4L - 4 Silt	52	19	80
Q 4L - 5	50	17	79
Q 4L - 6 Silt	50	16	69
Q 4L - 7 Silt	21	17	53
Q 4L - 8	52	18	72
Q 4L - 9 Silt	42	15	68
Q 4L - 10	32	22	94
Q 4L - 11 Silt	38	24	97
Q 4L - 12	38	22	91
Q 4L - 13	35	20	87
Q 4L - 160	37	18	84
Q 4L - 161 Silt	69	24	102
Q 4L - 162	7	1	11
Q 4L - 163	18	12	52
Q 4L - 164	29	8	22
Q 4L - 164 Rock	86	14	64
Q 4L - 165	43	25	102
Q 4L - 166	70	16	93
Q 4L - 167	45	78	72
Q 4L - 168	49	238	123
Q 4L - 169	33	20	91
Q 4L - 171 Silt	37	12	92
Q 4L - 172 Silt	76	17	105
Q 4L - 173 Silt	59	16	88
Q 4L - 173 Rock	73	61	71
Q 3M - 16	25	8	42
Q 3M - 17	45	68	149
Q 3M - 18	32	27	105
Q 3M - 19 (A) :	34	26	132
Q 3M - 19 (B)	33	26	128
Q 3M - 20	27	15	91



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INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

COAST ELDRIDGE
PROFESSIONAL SERVICES DIVISION

RT OF: **Geochemical Analysis**
AT **Vancouver Laboratory**
PROJECT: **Soil Samples**
REPORTED TO: **Anvil Mining Corporation**
P.O. Box 1000
Faro, Y.T.
ATTENTION: Mr. U. Jansons

FILE NO. **468 - 18357**
DATE **October 23, 1973**
REPORT NO.
ORDER NO. **29658**

We have tested the samples of soil submitted to us on October 9, 1973 and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 3H - 290	58	27	71
Q 3H - 291	31	25	70
Q 3H - 292 Rock	251	38	69
Q 3H - 293	30	28	73
Q 3H - 294	17	17	38
Q 3H - 295	36	54	101
Q 3H - 296	34	112	130
Q 3H - 297	39	298	151
Q 3H - 298	37	84	108
Q 3H - 299 Rock	175	11	21
Q 3H - 300	38	22	86
Q 3H - 314	15	41	35
Q 3H - 315	15	11	23
Q 3H - 316	15	17	42
Q 3H - 317	7	9	20
Q 3H - 318	22	25	73
Q 3H - 319	5	7	11
Q 3H - 320	18	26	45
Q 3H - 321	17	27	43
Q 3H - 322 (A)	22	39	94
Q 3H - 322 (B)	33	149	21

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PROFESSIONAL SERVICES DIVISION

....2

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 3H - 323	31	78	112
Q 3H - 324	27	77	105
Q 3H - 325	31	77	109
Q 3H - 326	25	35	62
Q 3H - 327	35	23	89
Q 3H - 327 Rock	64	84	137
Q 3H - 328	25	25	96
Q 4H - 102	28	23	92
Q 4H - 103	31	25	98
Q 4H - 104	33	24	97
Q 4H - 105	29	21	87
Q 4H - 106	14	15	52
Q 4H - 107	17	22	102
Q 4H - 122	29	26	83
Q 4H - 123	28	22	82
Q 4H - 124	30	18	58
Q 4H - 125	15	18	73
Q 4H - 126	14	13	34
Q 4H - 127	11	13	46
Q 4H - 128	24	27	64
Q 4H - 129	34	27	85
Q 4H - 130	9	6	31
Q 4H - 131	24	25	80
Q 4H - 132	33	26	69
Q 4H - 133	28	19	61
Q 4H - 134	21	20	51
Q 4H - 135	22	19	62
Q 4H - 135 Rock	61	38	98
Q 4H - 136	29	20	73
Q 4H - 137	24	23	71
Q 4H - 138	31	17	77
Q 4H - 139	22	17	78
Q 4H - 140	35	18	82

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PROFESSIONAL SERVICES DIVISION

....3

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 4H - 141 A	71	50	66
Q 4H - 141 (B)	28	17	71
Q 4H - 142	22	14	58
Q 4H - 143	17	13	53
Q 4H - 144	19	13	53
Q 4H - 145	25	18	74
Q 4H - 146	32	26	85
Q 4H - 147	32	21	88
Q 4H - 148	9	6	16
Q 4H - 149	33	22	67
Q 4H - 150	22	20	59
Q 4H - 151	27	20	67
Q 4H - 152	15	13	41
Q 4H - 153	32	32	88
Q 4H - 154	33	23	91
Q 4H - 155	35	21	77
Q 4H - 156	21	17	59
Q 4H - 157	37	21	86
Q 4H - 158	44	29	88
Q 4H - 159	22	16	53
Q 4H - 160	38	22	89
Q 4H - 161	32	22	82'
Q 4H - 162	25	44	184
Q 4H - 163	22	34	143
Q 4H - 164	25	58	226
Q 4H - 165	22	53	218
Q 4H - 166	24	55	208
Q 4H - 167	25	25	138
Q 4H - 168	32	29	81
Q 4H - 169	23	22	61
Q 4H - 170	38	28	82
Q 4H - 171	35	23	82
Q 4H - 172	32	26	71

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PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 4H - 173	38	23	83
Q 4H - 174	24	24	60
Q 4H - 175	24	24	58
Q 4H - 176	45	25	85
Q 4H - 177	37	26	80
Q 4H - 178	24	18	40
Q 4H - 179	39	27	81
Q 4H - 180	37	36	88
Q 4H - 181	35	25	79
Q 4H - 182	21	24	73
Q 4H - 183	32	33	77
Q 4H - 184	53	32	163
Q 4H - 185	40	26	98
Q 4H - 186	34	27	90
Q 4H - 187	55	25	98
Q 4H - 188	21	10	32
Q 4H - 189	25	15	77
Q 4H - 190	63	35	102
Q 4H - 191	40	29	79
Q 4H - 192 Silt	37	29	81
Q 4H - 193	30	19	77
Q 4H - 284	37	27	84
Q 4H - 285	37	32	98
Q 4H - 286	25	24	67
Q 4H - 287	26	24	68
Q 4H - 288	24	22	63
Q 4H - 289	30	27	71
Q 4H - 308	33	26	60
Q 4H - 309	33	23	59
Q 4H - 310	43	28	101
Q 4H - 311	49	34	114
Q 4H - 312	12	11	32
Q 4H - 313	9	8	20

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 4H - XY	18	13	50
Q 3I - 100	25	23	98
Q 3I - 101	27	23	99
Q 3I - 108	15	38	68
Q 3I - 109	15	37	182
Q 3I - 110	28	40	132
Q 3I - 111	6	6	25
Q 3I - 112	20	29	178
Q 3I - 113	22	36	177
Q 3I - 114	19	48	153
Q 3I - 115	21	57	158
Q 3I - 116	19	41	149
Q 3I - 117	18	48	150
Q 3I - 118	21	51	149
Q 3I - 119	29	28	185
Q 3I - 120	26	29	153
Q 3I - 121	21	50	164
Q 1K - 105	24	21	64
Q 1K - 105 Rock	25	20	40
Q 1K - 106	23	20	58
Q 1K - 107	35	28	109
Q 1K - 108	33	23	98
Q 1K - 109	31	22	99
Q 1K - 110	19	15	58
Q 1K - 111	42	17	78
Q 1K - 112	58	80	168
Q 1K - 113	26	16	65
Q 1K - 114	22	18	79
Q 1K - 246	31	14	62
Q 1K - 247	33	12	63
Q 1K - 248	7	5	6
Q 1K - 249	19	11	41
Q 1K - 250	8	6	10

WARNOCK HERBEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q IK - 251	26	31	78
Q IK - 252	23	29	85
Q IK - 253	22	26	82
Q IK - 254	22	27	76
Q IK - 255	24	30	75
Q IK - 256	25	20	63
Q IK - 257	21	18	65
Q IK - 258	25	20	71
Q IK - 259	21	25	67
Q IK - 260	13	13	62
Q IK - 300	22	17	61
Q IK - 301	22	16	58
Q IK - 302 Humus	14	7	19
Q IK - 303	44	19	102
Q IK - 304	39	19	148
Q IK - 305 Rock	48	22	98
Q IK - 306	17	16	52
Q 2K - 80 Sediment	34	16	58
Q 2K - 100	41	16	97
Q 2K - 101	30	25	95
Q 2K - 102	30	21	77
Q 2K - 103	36	16	93
Q 2K - 104	31	18	90
Q 2K - 105	17	18	53
Q 2K - 116	15	17	48
Q 2K - 117	28	18	78
Q 2K - 118	32	21	69
Q 2K - 119	22	17	51
Q 2K - 120	35	21	89
Q 2K - 121	37	32	70
Q 2K - 122	10	9	31
Q 2K - 123	7	10	24
Q 2K - 124	27	23	83

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WARNOCK HERSEY INTERNATIONAL LIMITED
 PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 2K - 125	15	44	51
Q 2K - 126	9	7	19
Q 2K - 127	28	12	43
Q 2K - 128	36	18	89
Q 2K - 129	14	15	38
Q 2K - 130	21	19	77
Q 2K - 261	15	13	54
Q 2K - 262	55	15	56
Q 2K - 263	18	14	63
Q 2K - 264	18	13	66
Q 2K - 265	17	14	64
Q 2K - 266	19	21	62
Q 2K - 267	23	29	79
Q 2K - 268	18	46	73
Q 2K - 269	20	15	74
Q 2K - 273	25	16	55
Q 2K - 274	25	15	37
Q 2K - 279 Sediment	35	13	46
Q 2K - 281 Sediment	29	13	53
Q 2K - 282 Sediment	29	13	76
Q 2K - 283 Sediment	29	12	52
Q 3K - 244	16	18	62
Q 3K - 245	19	10	42
Q 4K - 137	26	17	104
Q 4K - 138	75	33	418
Q 4K - 139	31	56	159
Q 4K - 140	34	35	112
Q 4K - 146	14	14	42
Q 4K - 147	11	14	36
Q 4K - 148	6	13	18
Q 4K - 149	9	13	29
Q 4K - 150	11	14	38
Q 4K - 151	12	15	43

WARNOCK HERSEY INTERNATIONAL LIMITED
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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 4K - 272	17	5	33
Q 4K - 275 Sediment	19	12	61
Q 4K - 276 Sediment	48	94	98
Q 4K - 277 Sediment	25	13	63
Q 4K - 278 Sediment	27	11	73
Q 3L - 125	20	30	295
Q 3L - 126	67	36	438
Q 3L - 127	10	3	23
Q 3L - 128	53	20	80
Q 3L - 129	62	23	158
Q 3L - 130	55	21	229
Q 3L - 131	20	20	78
Q 3L - 132	22	21	69
Q 3L - 133	42	17	58
Q 3L - 134	29	13	81
Q 3L - 135	26	15	64
Q 3L - 136	33	21	169
Q 3L - 160	6	8	22
Q 3L - 161	7	9	24
Q 3L - 162	6	7	19
Q 3L - 163	7	10	23
Q 3L - 164	6	9	21
Q 3L - 165	22	15	98
Q 4L - 247	24	14	60
Q 4L - 248	23	13	58
Q 4L - 249	19	9	49
Q 4L - 250	27	9	68
Q 4L - 251	19	8	63
Q 4L - 252	28	13	55
Q 4L - 253	22	13	56
Q 4L - 254	24	13	59
Q 4L - 255	101	13	64
Q 4L - 256	76	12	52
Q 4L - 257	86	13	58

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 4L - 258	35	10	59
Q 4L - 259	18	8	41
Q 4L - 260	20	18	76
Q 4L - 261	18	14	68
Q 3M - 167 A	22	10	52
Q 3M - 167 B	31	13	63
Q 3M - 168	14	10	78
Q 3M - 169	22	11	88
Q 3M - 170	22	12	54
Q 3M - 171	26	11	58
Q 3M - 172	32	14	471
Q 3M - 173	29	13	429
Q 3M - 245	15	13	66
Q 3M - 246	16	14	64
Q 3M - 263	31	13	57
Q 3M - 264	31	14	70
Q 3M - 265	35	14	63
Q 3M - 266	39	11	49
Q 3M - 267	23	21	52
Q 2N - 141	52	39	124
Q 2N - 168	20	13	83
Q 2N - 169	22	31	72
Q 2N - 170	20	14	82
Q 10 - 121	5	3	15
Q 10 - 122	7	6	19
Q 10 - 123	19	23	112
Q 10 - 124	21	32	122
Q 10 - 142	5	3	11
Q 10 - 143	33	40	98
Q 10 - 144	52	23	99
Q 10 - 145	32	15	112
Q 10 - 145 A	18	14	59
Q 1P - 175 Sediment	5	14	52

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 1P - 176 Sediment	6	15	58
Q 1P - 177 Sediment	6	15	58
Q 1P - 178 Sediment	4	10	43
Q 1P - 179 Sediment	6	11	50
Q 1P - 180 Sediment	46	18	54
Q 1P - 181 Sediment	30	18	93
Q 1P - 182 Sediment	26	18	97
Q 1P - 183 Sediment	7	12	43
Q 1P - 184 Sediment	17	17	106
Q 1p - 185 Sediment	34	20	75
Q 1P - 186 Sediment	21	17	107
Q 1P - 187 Sediment	23	21	118
Q 1P - 188 Sediment	20	19	112
Q 1P - 189 Sediment	21	28	99
Q 1P - 190 Sediment	22	24	89
Q 1P - 191 Sediment	21	30	90
2P - 156	20	25	131
2P- 157 Rock	11	20	53
2P - 158	97	19	168
2P - 159	13	11	34
2P - 160	7	21	21
2P - 161	19	39	98
Q 2P - 162	25	12	125
Q 2P - 163 Sediment	22	123	542
Q 2P - 164 Sediment	46	264	1,356
Q 2P - 165 Sediment	133	128	more than 2,000
Q 2P - 166 Sediment	118	197	1,742
Q 2P - 167 Sediment	43	108	1,190
Q 2P - 168 Sediment	92	189	more than 2,000
Q 2P - 169 Sediment	112	92	more than 2,000
Q 2P - 170 Sediment	128	62	568
Q 2P - 171 Sediment	15	29	148
Q 2P - 172 Sediment	20	35	218

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 2P - 173 Sediment	13	27	153
Q 2P - 174	23	105	237
Q 4P - 28	19	19	77
Q 4P - 29	24	22	82
Q 4P - 30	35	23	95
Q 4P - 31	19	14	83
Q 4P - 32	24	16	85
Q 4P - 33	12	18	35
Q 4P - 34	28	17	96
Q 4P - 35	44	19	92
Q 4P - 36	31	23	83
Q 4P - 37	37	13	48
Q 4P - 38	38	25	109
Q 4P - 142	11	14	65
Q 4P - 143	12	10	89
Q 4P - 144	8	13	52
Q 4P - 145	15	22	93
Q 4P - 146	44	25	117
Q 4P - 147	37	30	168
Q 4P - 148	14	21	97
Q 4P - 149	21	31	122
Q 4P - 150	15	19	132
Q 4P - 152	28	27	287
Q 4P - 153 Silt	26	24	229
Q 4P - 154	15	35	118
Q 4P - 155	15	50	173

WARNOCK HERSEY INTERNATIONAL LIMITED

B. B. Singh
B. B. Singh
MANAGER, CHEMICAL DIVISION



WARNOCK HERSEY
INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

COAST ELDRIDGE
PROFESSIONAL SERVICES DIVISION

REPORT OF: Geochemical Analysis

FILE NO. 468 - 18356

TESTED AT: Vancouver Laboratory

DATE October 22, 1973

PROJECT: Soil Samples

REPORT NO.

REPORTED TO: Anvil Mining Corporation Ltd.,
P.O. Box 1000
Faro, Y.T.

ORDER NO. 29745

ATTENTION: Mr. U. Jansons

We have tested the samples of soil submitted to us on October 9, 1973 and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 3L - 100	44	23	108
Q 3L - 101	41	22	103
Q 3L - 102	44	23	98
Q 3L - 103	45	24	100
Q 3L - 104	42	26	119
Q 3L - 105	50	25	128
Q 3L - 106	47	26	79
Q 8L - 106 Rock	1,060	69	51
Q 3L - 107	52	21	143
Q 3L - 108	33	31	150
Q 3L - 109	22	15	53
Q 3L - 110	24	28	118
Q 3L - 111	23	26	108
Q 3L - 112	28	26	85
Q 3L - 113	44	37	131
Q 3L - 114	26	41	128
Q 3L - 115	10	35	178
Q 3L - 116	6	14	22
Q 4L - 117	21	24	69
Q 4L - 118	20	20	58

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 3M - 244	33	26	113
Q 3M - 303	25	16	48
Q 3M - 304	40	9	21
Q 3M - 304 Rock	more than 2,000	305	182
Q 3M - 305	30	10	23
Q 3M - 306	8	6	5
Q 3M - 307	15	12	21
Q 3M - 308	53	18	52
Q 3M - 309	62	12	148
Q 3M - 310	24	20	92
Q 3M - 311	17	14	81
Q 3M - 312	17	14	78
Q 3M - 318	22	21	98
Q 3M - 317	25	17	67
Q 4M - 212	23	24	137
Q 4M - 213	30	24	138
Q 4M - 214	36	25	84
Q 4M - 215	37	19	88
Q 4M - 216	28	21	119
Q 4M - 217	25	37	152
Q 4M - 218	18	27	98
Q 4M - 219	17	23	72
Q 4M - 220	22	41	125
Q 4M - 221	38	32	181
Q 4M - 222	33	91	223
Q 4M - 223	20	46	120
Q 4M - 224	15	36	97
Q 4M - 227	55	22	68
Q 4M - 228	45	18	63
Q 4M - 229	27	16	73
Q 4M - 230	77	28	572
Q 4M - 231	26	44	342
Q 4M - 232	24	16	69

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 4M - 319	25	16	71
Q 4M - 320	22	16	62
Q 4M - 321	21	17	68
Q 4M - 322	20	16	69
Q 4M - 323	26	19	83
Q 4M - 324	27	17	70
Q 4M - 325	21	16	62
Q 4M - 326	14	14	53
Q 1P - 313	15	13	77
Q 1P - 314	17	15	60
Q 1P - 315	18	16	78
Q 10 - 119	22	28	74
Q 10 - 120	18	23	69
Q 20 - 400	9	16	46
Q 20 - 401	10	17	82
Q 20 - 402	10	19	86
Q 20 - 403	13	24	71
Q 20 - 404	9	13	33
Q 20 - 405	5	11	28
Q 20 - 406	5	11	27
Q 20 - 407	6	12	27
Q 20 - 408	5	11	26
Q 20 - 409	5	8	16
Q 20 - 410	4	12	28
Q 20 - 411	3	10	27
Q 20 - 412	4	9	20
Q 20 - 413	5	13	40
Q 20 - 414	8	12	38
Q 20 - 415	5	12	12
Q 20 - 416	5	13	38
Q 20 - 417	5	14	42
Q 20 - 418	6	12	39

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 20 - 419	899	40	40
Q 20 - 420	12	11	37
Q 20 - 421	8	12	31

WARNOCK HERSEY INTERNATIONAL LIMITED



P. Creighton
ASSAYER



WARNOCK HERSEY
INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

COAST ELDRIDGE
PROFESSIONAL SERVICES DIVISION

REPORT OF: Geochemical Analysis

FILE NO. 468 - 18326

TESTED AT: Vancouver Laboratory

DATE: October 18, 1973

PROJECT: Soil Samples

REPORT NO.

REPORTED TO: Anvil Mining Corporation Ltd.,
P.O. Box 1000
Faro, Y.T.

ORDER NO.

ATTENTION: Mr. U. Jansons

We have tested the samples of soil submitted to us on September 28, 1973 and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 1L - 304 Silt	71	91	166
Q 1L - 305 Silt	43	317	512
Q 1L - 306 Silt	31	314	588
Q 1L - 307 Silt	17	202	284
Q 1L - 308 Silt	18	167	319
Q 1L - 309	28	208	335
Q 1L - 310	29	23	70
Q 1L - 311	26	23	81
Q 1L - 312	34	31	100
Q 1L - 313	30	151	118
Q 1L - 330 Silt	56	34	129
Q 1L - 331	51	42	82
Q 1L - 332	61	31	97
Q 1L - 333 Silt	52	35	123
Q 1L - 334 Silt	57	54	130
Q 1L - 334 Rock	212	29	138
Q 1L - 335	39	25	73
Q 1L - 336	44	29	112
Q 1L - 338 Silt	61	31	72
Q 1L - 339 Silt	50	30	89
Q 1L - 340 Silt	43	34	108

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Contd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 1L - 340 Rock	34	48	22
Q 1L - 341 Silt	36	34	104
Q 1L - 342 Silt	28	25	81
Q 1L - 343 Silt	37	84	174
Q 1L - 344 Silt	48	110	202
Q 1L - 345 Silt	41	62	165
Q 1L - 346 Silt	29	104	186
Q 1L - 347 Silt	39	108	193
Q 1L - 348	72	28	69
Q 1L - 348 Rock	54	24	108
Q 1L - 349	39	34	178
Q 1L - 350	25	25	104
Q 1L - 351	38	27	74
Q 1L - 352	37	15	43
Q 1L - 353	39	27	62
Q 1L - 354	39	28	70
Q 1L - 354 Rock	19	26	38
Q 1L - 355	29	18	102
Q 1L - 356	30	69	153
Q 1L - 357 Silt	63	42	121
Q 1L - 358	37	19	32
Q 1L - 359 Silt	35	92	621
Q 1L - 360	28	24	99
Q 1L - 361	27	28	142
Q 1L - 362	29	32	190
Q 1L - 363 Silt	37	36	98
Q 1L - 364 Silt	30	40	204
Q 2L - 288	47	46	151
Q 2L - 289	22	158	133
Q 2L - 290	19	52	52
Q 2L - 291	25	27	57
Q 2L - 292	24	37	98
Q 2L - 293 Silt	24	36	92

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No. 1</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 2L - 294	26	43	137
Q 2L - 295	24	22	32
Q 2L - 296	14	10	53
Q 2L - 297 Silt	39	37	102
Q 2L - 298	9	5	23
Q 2L - 299 Silt	32	46	148
Q 2L - 300 Silt	34	32	125
Q 2L - 301 Silt	44	39	132
Q 2L - 301 Rock	31	19	43
Q 2L - 302 Silt	29	25	88
Q 2L - 303 Silt	52	28	117
Q 2L - 314	50	29	72
Q 2L - 315	45	19	109
Q 2L - 316	45	36	105
Q 2L - 317	47	27	68
Q 2L - 319	10	9	26
Q 2L - 320	44	27	110
Q 2L - 321	11	14	51
Q 2L - 322	40	26	97
Q 2L - 323	27	22	50
Q 2L - 324	50	19	73
Q 3L - 320 Silt	63	37	159
Q 3L - 326 Silt	45	27	120
Q 3L - 327 Silt	50	33	151
Q 3L - 327 Rock	14	37	19
Q 3L - 328 Silt	68	39	159
Q 3L - 337 Rock Slide	21	30	200
L - 697	28	21	76
L - 698	56	23	181
L - 699	14	17	56
L - 700	77	23	100
L - 700 Rock	25	14	88
L - 701	34	20	62

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
L - 702	35	15	51
L - 703	45	14	37
L - 704	41	15	56
L - 705	51	15	63
L - 706	63	14	66
L - 707	26	18	66
L - 708	44	15	51
L - 709	45	18	80
L - 710	25	9	25
L - 711	43	21	98
L - 712	32	22	70
L - 713	51	26	100
L - 714	41	19	106
L - 715	23	21	65
L - 716	117	18	184
L - 717	43	16	117
L - 718	12	15	52
L - 719	23	19	69
L - 720	80	15	97
L - 721	13	18	48
L - 722	12	10	38
L - 723	16	13	35
L - 724	34	17	83
L - 725	20	13	59
L - 726	28	18	55
L - 727	19	15	64
L - 727 Rock	13	21	10
L - 728	29	19	56
L - 729	29	16	53
L - 730	27	12	33
L - 730 Rock (A)	964	30	188
L - 730 Rock (B)	112	21	82
L - 731	22	10	11

WARNOCK HERSEY INTERNATIONAL LIMITED
 PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
L - 732	11	18	48
L - 733	11	17	64
L - 734	164	20	243
L - 735	15	16	39
L - 736	16	14	38
L - 737	31	21	82
L - 777	21	11	77
L - 778	38	13	159
L - 779	40	15	183
L - 780	33	14	148
L - 781	34	13	138
L - 782	21	16	62
L - 783	32	18	118
L - 784	40	18	129
L - 785	40	19	142
L - 786	35	15	106
L - 787	36	15	140
L - 788	39	15	152
L - 789	41	15	158
L - 790	43	14	97
L - 796	33	14	77
L - 797	22	19	37
M - 791	36	15	138
M - 792	41	15	148
M - 793	36	14	131
M - 872	45	27	109
M - 872 Rock	40	33	126
M - 873	38	20	117
M - 874	32	16	99
M - 875	22	12	74
M - 876	45	14	133
M - 877	31	9	37
M - 878	20	11	51

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
M - 879	32	19	114
M - 880	44	11	37
M - 881	20	16	72
M - 882	12	12	58
M - 883	33	13	74
M - 884	72	12	67
M - 885	26	15	90
M - 886	61	15	59
M - 887	53	13	49
M - 888	45	11	48
M - 889	102	13	42
M - 898	41	14	78
M - 899	45	18	76
M - 900	27	11	57
M - 901	24	12	34
M - 902	43	12	60
M - 903	31	10	53
M - 904	51	17	159
Q 1M - 2	28	19	68
Q 1M - 3	66	63	148
Q 1M - 4	11	19	46
Q 1M - 9	32	75	193
Q 1M - 11 River Bank	27	77	146
Q 1M - 15 Silt	26	79	181
Q 1M - 39	37	44	96
Q 1M - 40	41	172	154
Q 1M - 47	19	52	163
Q 1M - 59 Rock	10	37	91
Q 1M - 65 Rock	10	128	17
C 1M - 70 Silt	28	27	118
Q 1M - 75 Silt	24	25	113
Q 1M - 88 Silt	23	25	78
Q 1M - 89 Silt	23	21	74

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 1M - 126	5	5	7
Q 1M - 180 Silt	32	86	149
Q 1M - 285	15	15	60
Q 1M - 286	22	13	45
Q 1M - 287	138	21	40
Q 1M - 287 Rock	31	14	37
Q 2M - 36 Silt	24	72	148
Q 2M - 90 Silt	22	28	91
Q 3M - 111	42	26	115
Q 3M - 112	22	12	51
Q 3M - 120	34	14	112
Q 3M - 121	34	17	128
Q 3M - 130	22	17	77
Q 3M - 279 Rock	37	19	88
Q 4M - 136	30	7	13
Q 4M - 144	36	41	154
Q 4M - 145 Silt	23	49	122
Q 4M - 146	26	53	129
Q 4M - 271	35	42	116
Q 4M - 325	45	21	91
H - 9	18	12	93
H - 10	28	24	107
H - 11	30	18	89
H - 12	22	14	74
H - 13	12	12	62
H - 14	32	16	74
H - 15	18	13	65
H - 16	58	16	111
H - 17	36	20	71
H - 18	16	16	58
H - 19	17	19	97
H - 20	17	12	72
H - 21	22	15	82

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PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

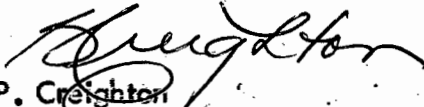
<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
H - 22	13	12	78
H - 23	9	8	39
H - 24	32	20	94
H - 25	14	6	19
H - 26	34	18	93
H - 27	36	21	92
H - 28	20	17	72
H - 29	9	5	20
H - 30	12	14	78
H - 31	12	19	61
H - 32	20	9	49
H - 33	11	10	23
H - 34	11	12	55
H - 35	23	15	71
Q 2K - 410 Silt	25	20	87
Q 2K - 415 Silt	40	29	92
I - 1	10	14	125
I - 2	14	14	50
I - 3	9	12	53
I - 4	13	14	82
I - 5	13	15	63
I - 6	28	15	71
I - 7	9	13	97
I - 8	14	13	71
I - 36	17	12	59
I - 37	22	15	76
I - 38	38	21	92
I - 39	17	12	55
I - 40	20	14	56
I - 41	24	15	59
I - 42	28	18	72
I - 43	31	8	28
I - 44	15	20	101

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
I - 45	21	15	64
Q FB - 127 Rock	31	21	116

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INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

COAST ELDRIDGE
PROFESSIONAL SERVICES DIVISION

REPORT OF: **Geochemical Analysis**

FILE NO. **468 - 18329 -B**

AT **Vancouver Laboratory**

DATE **October 18, 1973**

PROJECT: **Soil Samples**

REPORT NO.

REPORTED TO: **Anvil Mining Corporation Ltd.,
P.O. Box 1000
Faro, Y.T.**

ORDER NO. **29569**

ATTENTION: Mr. U. Jansoffs

We have tested the samples of soil submitted to us on September 28, 1973 and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 1M - 86 Silt	26	29	84
Q 2M - 108 Silt	30	24	82
Q 2M - 109 Silt	27	21	79
Q 2M - 110 Silt	19	52	112
Q 3M - 93	49	19	78
Q 3M - 94	50	17	98
Q 3M - 95	36	17	63
Q 3M - 96	35	20	78
Q 3M - 97	22	18	70
Q 3M - 98	21	19	52
Q 3M - 99	5	7	9
Q 3M - 100	24	19	63
Q 3M - 101	35	24	73
Q 3M - 102	53	27	90
Q 3M - 103	38	21	82
Q 3M - 104	34	22	83
Q 3M - 105 Silt	27	27	83
Q 3M - 111 Rock	19	25	9
Q 3M - 113	6	5	6
Q 3M - 114	8	12	23

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 2P - 130 Silt	17	41	108
Q 2P - 131 Silt	17	40	102
Q 2P - 132 Silt	24	53	133
Q 4P - 90 Silt	11	16	49
Q 4P - 91 Silt	9	15	39
Q 4P - 92 Silt	9	13	40
Q 4P - 93 Silt	7	11	21
Q 4P - 94 Silt	12	15	51
Q 4P - 95 Silt	12	14	48
Q 4P - 96 Silt	12	16	52
Q 4P - 97 Silt	14	16	56
Q 4P - 98 Silt	12	13	42
Q 4P - 98 Silt	11	13	41
Q 4P - 100 Silt	10	12	38
Q 4P - 101 Silt	7	11	53
Q 4P - 102 Silt	7	12	47
Q 4P - 103 Silt	16	37	130
Q 4P - 104 Silt	22	49	233
Q 4P - 105 Silt	16	36	148
Q 4P - 106 Silt	18	43	169
Q 4P - 107 Silt	17	42	178
Q 4P - 108 Silt	17	40	166
Q 4P - 110 Silt	15	44	143
Q 4P - 111 Silt	19	43	148
Q 4P - 112 Silt	163	98	132
Q 4P - 113 Silt	18	41	201
Q 4P - 114 Silt	16	37	148
Q 4P - 115 Silt	14	32	128
Q 4P - 116 Silt	16	30	81
Q 4P - 117 Silt	17	38	156
Q 1L - 365	66	83	568
Q 1L - 367 Silt	25	25	82
Q 1L - 368 Silt	47	118	066

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PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 1L - 369 Silt	47	91	888
Q 1L - 374	26	24	89
Q 1L - 375	21	26	97
Q 1L - 376	13	17	41
Q 1L - 386	7	8	13
Q 1L - 387	30	24	82
Q 1L - 388	8	10	18
Q 1L - 389	35	25	73
Q 1L - 389 Rock	8	35	8
Q 1L - 392	44	44	98
Q 1L - 393	43	31	103
Q 1L - 394	45	33	109
Q 1L - 395	16	29	68
Q 1L - 396	17	25	49
Q 1L - 397	31	49	68
Q 1L - 398	31	42	149
Q 1L - 399	74	51	116
Q 1L - 400	30	34	66
Q 2L - 72 Silt	21	50	102
Q 3L - 390	67	33	132
Q 3L - 391 Silt	52	25	94
Q 3L - 401	26	27	60
Q 3L - 402	22	50	64
Q 3L - 403	13	25	38
Q 3L - 404	27	18	23
Q 3L - 405	33	31	89
Q 3L - 406	38	25	83
Q 3L - 407	47	23	127
Q 3L - 407 Rock	15	85	21
Q 3L - 408	11	6	9
Q 4L - 245	64	27	67
Q 4L - 247	61	45	103
Q 4L - 249	33	21	59

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TEST RESULTS - Cont'd

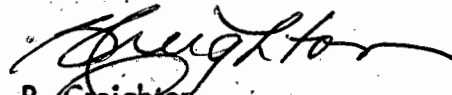
<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 4L - 250	48	22	50
Q 4L - 251	23	9	17
Q 4L - 252	18	18	27
Q 4L - 253	15	16	25
Q 4L - 254	28	26	53
Q 4L - 254 Rock	8	17	12
Q 4L - 255	31	21	59
Q 4L - 256	5	8	11
Q 4L - 257	32	23	82
Q 4L - 257 Rock	7	24	73
Q 4L - 258 Silt	34	26	131
Q 4L - 259 Silt	30	22	113
Q 4L - 260 Silt	42	31	148
Q 4L - 261	25	21	112
Q 4L - 262 Silt	30	22	103
Q 4L - 263	29	25	85
Q 4L - 264	3	6	8
Q 4L - 265	38	34	161
Q 4L - 266	5	6	8
Q 4L - 267 Silt	29	16	73
Q 4L - 269	32	19	64
Q 4L - 272	58	41	142
Q PD - 183	18	30	62
Q PD - 184	39	47	108
Q PD - 185	15	18	50
Q PD - 186	5	6	9
Q PD - 187 Silt	15	18	54
Q PD - 188	7	11	21
Q PD - 189	13	19	42
Q PD - 197	7	11	40
Q PD - 198	6	7	10
Q PD - 199	3	6	6
Q PD - 200	13	25	75

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q PD - 201	8	7	8
Q PD - 202	12	18	47
Q PD - 203	10	18	31
Q ND - 190	8	14	17
Q ND - 191	26	33	112
Q ND - 192	3	6	7
Q ND - 193	20	28	60
Q ND - 194 Silt	19	22	66
Q ND - 195 Silt	21	23	78
Q ND - 196 Silt	18	23	72
Q 2G - 136	35	26	85
Q 2G - 137	22	18	34
Q 2G - 138	32	30	80
Q 2G - 139	43	34	73
Q 2G - 139 Rock	31	13	80
Q 2G - 141	42	35	79
Q 2G - 142	12	14	19
Q 2G - 143	18	20	49
Q 2G - 144 Rock	36	26	59
Q 2G - 145	17	16	31
Q 2G - 146	25	29	63
Q 2G - 150	13	20	43
Q 10 - 509 Silt	32	27	80
Q 10 - 510 Silt	9	17	37
Q 10 - 511 Silt	9	18	40
Q 10 - 512 Silt	8	18	38
Q 4G - 147	28	36	70
Q 4G - 149	25	23	67

WARNOCK HERSEY INTERNATIONAL LIMITED



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COAST ELDRIDGE
PROFESSIONAL SERVICES DIVISION

REPORT OF: Geochemical Analysis

FILE NO. 468-18329

TESTED AT: Vancouver Laboratory

DATE Oct. 15, 1973

PROJECT: Soil Samples

REPORT NO.

REPORTED TO: Anvil Mining Corporation Ltd.,
P.O. Box 1000,
Faro, Y.T.
Attention: Mr. U. Jansons

ORDER NO. 29569

We have tested the samples of soil submitted to us on September 28, 1973 and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 2G - 117	38	148	228
Q 2G - 118	70	129	240
Q 2G - 119	47	48	104
Q 2G - 120	39	248	376
Q 2G - 121	29	27	40
Q 2G - 122	11	14	26
Q 2G - 123	21	20	37
Q 2G - 124	31	31	73
Q 2G - 125	28	25	67
Q 2G - 126	34	35	81
Q 2G - 127	36	62	85
Q 2G - 133 Silt	35	29	79
Q 2G - 134 Silt	48	35	92
Q 2G - 135 Silt	35	22	73
Q 2G - 140	7	7	4
Q 4G - 148	23	21	41
Q 4G - 149 Rock	231	72	76
Q 4G - 181	22	26	62
Q 4G - 182	19	23	59

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 4G - 204	19	18	48
Q 4G - 205	22	34	61
Q 4G - 208 Silt	21	24	68
Q 4G - 207 Silt	25	28	68
Q 4G - 208 Silt	24	25	62
Q 4G - 209 Silt	26	29	98
Q 4G - 210 Silt	27	27	79
Q 4G - 211 Silt	29	26	78
Q 4G - 212	15	22	61
Q 4G - 213	12	11	18
Q 4G - 214 Silt	21	38	77
Q 4G - 215 Silt	20	26	73
Q 4G - 216 Silt	14	20	57
Q 4G - 217 Silt	6	11	29
Q 4G - 218 Silt	14	20	67
Q 4G - 219 Silt	10	16	44
Q 4G - 220 Silt	8	14	39
Q 1H - 151	9	18	31
Q 1H - 152	14	26	40
Q 1H - 153	13	21	41
Q 1H - 154	26	24	53
Q 1H - 155	11	22	30
Q 1H - 156	9	20	38
Q 1H - 157	8	14	29
Q 1H - 158	15	21	43
Q 1H - 159	13	20	18
Q 1H - 160	24	24	67
Q 1H - 161	43	60	116
Q 1H - 162	28	20	70
Q 1H - 163	43	30	98
Q 1H - 164	18	15	24

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 1H - 165	7	7	20
Q 1H - 166	65	85	203
Q 1H - 167	29	35	81
Q 1H - 168	32	34	80
Q 1H - 169	41	33	99
Q 1H - 171 Silt	23	38	94
Q 1H - 235	47	34	178
Q 1H - 236	23	23	72
Q 1H - 237	22	28	66
Q 1H - 238	45	26	58
Q 1H - 239	31	32	69
Q 1H - 240	16	19	88
Q 1H - 241 Silt	20	26	61
Q 1H - 242	18	22	55
Q 1H - 243	30	24	72
Q 1H - 244	22	22	66
Q 3H - 170 Silt	23	63	100
Q 3H - 172	20	27	56
Q 3H - 173	19	27	58
Q 3H - 174	12	28	105
Q 3H - 175	17	28	62
Q 3H - 176 Silt	27	27	70
Q 3H - 177	7	14	18
Q 3H - 178	15	21	39
Q 3H - 179	25	31	88
Q 3H - 180	21	20	55
Q 3H - 221 Silt	15	21	59
Q 3H - 222 no sample	-	-	-
Q 3H - 223 Silt	17	22	62
Q 3H - 224 Silt	18	22	64

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 3H - 225 Silt	18	20	58
Q 3H - 226 Silt	25	37	81
Q 3H - 227 Silt	21	29	76
Q 3H - 228	17	23	68
Q 3H - 229 Silt	30	31	80
Q 3H - 230	36	34	83
Q 3H - 231	16	33	59
Q 3H - 232	16	21	49
Q 3H - 233	9	20	35
Q 3H - 234 Silt	17	26	59
Q 1K - 500	23	34	78
Q 1K - 501	18	28	71
Q 1K - 502	24	30	83
Q 1K - 503	26	25	62
Q 1K - 504	29	35	97
Q 1K - 505	24	34	89
Q 1K - 506	28	32	81
Q 1K - 507 Silt	38	32	89
Q 1K - 508 Silt	19	29	84
Q 2K - 411	24	23	60
Q 2K - 413	34	27	63
Q 2K - 414 Humus	26	25	68
Q 2K - 418	38	39	73
Q 2K - 420	26	37	168
Q 2K - 422	25	26	63
Q 2K - 423	34	30	89
Q 1M - 1	15	65	69
Q 1M - 5	33	97	279
Q 1M - 6	36	63	131
Q 1M - 7	32	80	148
Q 1M - 8	25	89	153
Q 1M - 10	25	86	162

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 1M- 12	31	75	145
Q 1M - 13	22	72	151
Q 1M - 14	22	71	144
Q 1M - 16	23	68	152
Q 1M - 17	24	82	154
Q 1M - 18	30	104	240
Q 1M - 19	52	52	205
Q 1M - 19 Rock	34	51	26
Q 1M - 20	21	42	54
Q 1M - 21	40	131	231
Q 1M - 22	43	107	222
Q 1M - 23	13	13	32
Q 1M - 24	44	56	70
Q 1M - 25 Silt	29	48	58
Q 1M - 26 Silt	30	83	139
Q 1M - 27 Silt	25	78	140
Q 1M - 28 Silt	34	40	79
Q 1M - 29 Silt	24	63	123
Q 1M - 30 Silt	25	63	130
Q 1M - 31 Silt	22	64	123
Q 1M - 32 Silt	23	81	148
Q 1M - 33 Silt	21	60	115
Q 1M - 34 Silt	21	85	124
Q 1M - 35 Silt	25	75	149
Q 1M - 35 Rock	27	38	62
Q 1M - 37	22	23	63
Q 1M - 38	47	83	139
Q 1M -41	25	70	88
Q 1M- 42	39	218	163
Q 1M - 43	17	71	108

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 1M - 44	5	8	10
Q 1M - 45	18	46	155
Q 1M - 46	62	89	104
Q 1M - 56	32	42	84
Q 1M - 57	6	9	13
Q 1M - 58	43	237	141
Q 1M - 59	15	35	52
Q 1M - 60	22	21	69
Q 1M - 61	30	30	61
Q 1M - 62	32	35	82
Q 1M - 63	17	323	488
Q 1M - 64	12	56	133
Q 1M - 65	12	191	165
Q 1M - 66	70	110	378
Q 1M - 67	20	25	164
Q 1M - 68	5	7	13
Q 1M - 69	6	6	9
Q 1M - 71 Silt	6	14	27
Q 1M - 73 Silt	26	88	112
Q 1M - 74 Silt	28	47	80
Q 1M - 75	5	7	10
Q 1M - 76	20	35	88
Q 1M - 77 Silt	22	56	89
Q 1M - 78 Silt	33	31	99
Q 1M - 79 Silt	31	27	86
Q 1M - 80 Silt	27	25	78
Q 1M - 81 Silt	33	27	93
Q 1M - 82 Silt	29	30	91
Q 1M - 83 Silt	29	28	90
Q 1M - 84 Silt	42	35	112
Q 1M - 85 silt	24	27	78

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc(ppm)</u>
Q 1M - 87 Silt	26	24	75
Q 1M - 106 Silt	28	22	82
Q 1M - 107 Silt	28	22	76
Q 1M - 125	41	28	84
Q 1M - 125 Rock	20	37	20
Q 1M - 127	19	29	68
Q 1M - 128	25	25	68
Q 1M - 129	13	15	56
Q 2M - 91 Silt	39	34	92
Q 2M 92 Silt	28	77	159

WARNOCK HERSEY INTERNATIONAL LIMITED


P. Creighton

ASSAYER



WARNOCK HERSEY
INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

COAST ELDRIDGE
PROFESSIONAL SERVICES DIVISION

REPORT OF: **Geochemical Analysis**
TESTED AT: **Vancouver Laboratory**
PROJECT: **Soil Samples**
REPORTED TO: **Anvil Mining Corporation Ltd.,
P.O. Box 1000
Faro, Y.T.**

FILE NO. **468 - 18291**
DATE **October 4, 1973**
REPORT NO.
ORDER NO. **29340**

ATTENTION: Mr. U. Jansons

We have tested the samples of soil submitted to us on September 12, 1973 and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q - 112 Rock	137	38	98
Q - 182½ Rock	64	28	41
Q - 182½ Rock	40	34	69
Q II - 1 Silt	12	81	116
Q II - 2 Silt	13	110	134
Q II - 3 Silt	15	95	188
Q II - 4 Silt	14	95	176
Q II - 5 Silt	26	219	382
Q II - 6 Silt	31	88	402
Q II - 7 Silt	22	91	282
Q II - 8 Silt	26	212	312
Q II - 9 Silt	18	29	101
Q II - 11 3/4 Silt	23	99	185
Q II - 111	41	27	82
Q II - 112	20	15	41
Q II - 113	35	26	88
Q II - 114	33	30	72
Q II - 128	15	14	30
Q II - 129	22	27	78
Q II - 130	14	18	58
Q II - 131	20	49	154

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WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

.....2
TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q II - 132	15	12	49
Q II - 133 Silt	27	43	119
Q II - 133 Rock	97	42	28
Q II - 134 Silt	22	52	178
Q II - 135 Silt	34	37	217
Q II - 136 Silt	26	60	210
Q II - 137 Silt	37	31	235
Q II - 138 Rock	39	27	20
Q II - 138 Silt	34	34	214
Q II - 149 Silt	42	185	403
Q II - 150	20	72	218
Q II - 151	1	5	8
Q II - 152	32	26	125
Q IM - 94	36	42	113
Q 21 - 1	34	18	79
Q 21 - 2	33	25	88
Q 21 - 3	3	6	10
Q 21 - 4	6	20	22
Q 21 - 5	17	40	256
Q 21 - 6	24	31	178
Q 21 - 7	14	82	245
Q 21 - 8	17	83	102
Q 21 - 9	46	342	488
Q 21 - 10	26	62	149
Q 21 - 11	25	120	194
Q 21 - 11 1/2 Silt	28	132	208
Q 21 - 12	32	89	231
Q 21 - 13	21	39	69
Q 21 - 14	30	29	101
Q 21 - 15	29	23	88
Q 21 - 16	34	24	105
Q 21 - 17	24	23	75
Q 21 - 18	18	27	64

.....3

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 21 - 25	43	37	212
Q 21 - 26 Silt	36	272	548
Q 21 - 27	35	591	320
Q 21 - 28	37	110	362
Q 21 - 29	11	105	92
Q 21 - 30	20	173	151
Q 21 - 31	57	412	231
Q 21 - 32	39	51	178
Q 21 - 33	18	18	39
Q 21 - 34 Humus	13	17	43
Q 21 - 35	46	32	112
Q 21 - 36	21	28	47
Q 21 - 37	26	27	78
Q 21 - 38	30	32	77
Q 21 - 39 Silt	32	39	147
Q 21 - 40 Silt	35	40	143
Q 21 - 41 Silt	28	33	129
Q 21 - 42 Silt	29	34	158
Q 21 - 43 Silt	38	181	418
Q 21 - 44 Silt	34	199	422
Q 21 - 45 Silt	35	301	472
Q 21 - 46 Silt	34	878	346
Q 21 - 47	58	33	278
Q 21 - 48	49	29	255
Q 21 - 49 Rock	63	73	239
Q 21 - 153	45	37	179
Q 21 - 154	41	48	282
Q 21 - 155	53	98	338
Q 21 - 156	5	8	12
Q 21 - 157 Silt	47	28	175
Q 21 - 158 Silt	38	36	239
Q 21 - 159 Silt	40	43	265
Q 21 - 166	7	20	33

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 21 - 167	7	14	28
Q 21 - 167½	9	22	53
Q 21 - 168	18	28	68
Q 21 - 169	12	20	92
Q 21 - 170	16	152	253
Q 21 - 171	9	25	49
Q 21 - 172	21	101	165
Q 21 - 173	27	37	42
Q 21 - 174	41	228	832
Q 21 - 175	13	89	144
Q 21 - 176	50	310	263
Q 21 - 176 Rock	15	37	21
Q 21 - 177	26	223	223
Q 21 - 178	35	502	219
Q 21 - 179	32	48	172
Q 21 - 180	32	137	369
Q 21 - 181	33	28	78
Q 21 - 182	21	33	98
Q 21 - 183	15	30	43
Q 21 - 184	12	33	165
Q 21 - 185	16	32	59
Q 21 - 490	16	19	37
Q 21 - 500	46	49	237
Q 21 - 510	31	39	112
Q 21 - 520	35	210	512
Q 21 - 530	27	59	182
Q 21 - 540	29	43	168
Q 21 - 550 Silt	67	458	388
Q 21 - 560 Silt	37	233	455
Q 21 - 570 Silt	36	217	425
Q 21 - 580 Silt	37	230	488
Q 21 - 590 Silt	38	215	462
Q 21 - 600 Silt	36	207	468

WARNOCK HERBEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 2i - 610 Silt	37	235	495
Q 2L - 44	10	115	140
Q 2L - 45 Silt	9	62	82
Q 2L - 46	5	19	16
Q 2L - 47	18	40	150
Q 2L - 48	8	14	93
Q 2L - 49	4	11	23
Q 2L - 50	19	43	70
Q 2L - 51	21	68	82
Q 2L - 58 Silt	34	28	81
Q 2L - 59 Silt	53	35	110
Q 2L - 60 Silt	9	51	83
Q 2L - 61 Silt	20	46	112
Q 2L - 62 Silt	26	51	143
Q 2L - 63 Silt	15	34	98
Q 2L - 64 Silt	23	51	141
Q 2L - 65 Silt	16	38	96
Q 2L - 66 Silt	21	41	109
Q 2L - 72	37	29	87
Q 2L - 73	31	84	66
Q 2L - 74	21	32	58
Q 2L - 74 Rock	17	41	29
Q 2L - 75	36	65	98
Q 2L - 76	28	59	88
Q 2L - 77	25	55	78
Q 2L - 78	65	63	95
Q 2L - 79	40	99	119
Q 2L - 80	35	38	90
Q 2L - 81 Silt	33	43	95
Q 2L - 82 Silt	27	45	100
Q 2L - 83 Silt	32	49	104
Q 2L - 84 Silt	20	52	58
Q 2L - 85	37	81	102

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PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 2L - 86	29	115	169
Q 2L - 87	26	143	227
Q 2L - 88	24	38	55
Q 2L - 89 Rock	30	32	58
Q 2L - 90	34	495	441
Q 2L - 91	43	539	459
Q 2L - 92	19	87	118
Q 2L - 92 Rock	26	28	32
Q 2L - 93	35	82	110
Q 2L - 95	38	51	99
Q 2L - 96 Silt	31	38	71
Q 2L - 97 Silt	29	32	70
Q 3F - 93	32	28	82
Q 3F - 94 Silt	33	29	79
Q 3F - 95 Silt	33	38	88
Q 3F - 96 Silt	32	30	85
Q 3F - 97 Silt	32	31	93
Q 3F - 98 Silt	29	30	82
Q 3F - 99 Silt	29	32	88
Q 3F - 100 Silt	33	31	69
Q 3F - 101	25	39	88
Q 3F - 102	24	31	81
Q 3F - 102 Rock	33	44	52
Q 3F - 103	38	33	127
Q 3F - 104	31	21	76
Q 3F - 108	24	32	132
Q 3F - 109	25	42	152
Q 3F - 110	35	32	68
Q 3F - 115	32	31	78
Q 3F - 116	20	33	67
Q 3F - 117	35	32	79
Q 3F - 118	35	28	88
Q 3F - 118 Rock	44	31	45

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 3F - 119	19	30	58
Q 3F - 120	25	26	70
Q 3F - 121	28	27	92
Q 3F - 122	30	29	78
Q 3F - 123	27	39	78
Q 3F - 124	25	31	74
Q 3F - 125	23	22	52
Q 3F - 126	20	26	62
Q 3F - 127	31	31	87
Q 3F - 139	32	38	113
Q 3I - 10	38	52	477
Q 3I - 11	12	20	83
Q 3I - 12	3	9	2
Q 3I - 13	15	11	33
Q 3I - 14	8	12	29
Q 3I - 15 Silt	40	68	289
Q 3I - 16 Silt	42	69	312
Q 3I - 17 Silt	37	120	498
Q 3I - 18 Silt	28	50	238
Q 3I - 19 Silt	36	51	242
Q 3I - 20 Silt	33	48	271
Q 3I - 21 Silt	39	38	261
Q 3I - 22	26	35	77
Q 3I - 23	42	40	192
Q 3I - 24	13	24	49
Q 3I - 25	27	26	79
Q 3I - 26 Silt	37	42	243
Q 3I - 27 Silt	39	39	180
Q 3I - 28 Silt	40	40	172
Q 3F - 29 Silt	50	39	188
Q 3I - 29 Rock	31	37	26
Q 3I - 30	116	232	382
Q 3I - 30 Rock	22	22	21

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 3I - 31	33	91	320
Q 3I - 32 Silt	48	78	551
Q 3I - 33	68	49	153
Q 3I - 34	38	50	165
Q 3I - 35 Rock	79	22	201
Q 3I - 43	34	101	156
Q 3J - 84	24	22	100
Q 3J - 85	34	177	178
Q 3J - 85 Rock	16	48	52
Q 3J - 85 Ro	49	122	198
Q 3J - 87	33	90	173
Q 3J - 88	38	62	169
Q 3J - 89 Silt	42	67	249
Q 3J - 90 Silt	37	192	403
Q 3J - 91 Silt	33	132	311
Q 3J - 92 Silt	33	137	298
Q 3J - 93 Silt	54	141	407
Q 3J - 94 Silt	85	708	More than 2,000
Q 3J - 95 Silt	34	148	267
Q 3J - 96	39	121	259
Q 3J - 97 R. Bank	463	1,824	808
Q 3J - 98 Silt	33	168	322
Q 3J - 99 Silt (A)	33	195	400
Q 3J - 99 (B)	21	96	102
Q 3J - 100	31	61	304
Q 3J - 101	31	76	142
Q 3J - 112	73	936	1,176
Q 3J - 113 Silt	20	56	128
Q 3J - 114 Silt	19	48	115
Q 3J - 115 Silt	25	64	165
Q 3J - 156 Silt	23	88	162
Q 4F - 19	35	26	93
Q 4F - 20	37	77	80

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 4F - 21	31	28	79
Q 4F - 22	33	23	82
Q 4F - 23	27	25	90
Q 4F - 105 Silt	24	27	98
Q 4F - 106 Silt	25	30	150
Q 4F - 107	25	32	132
Q 4F - 140 Silt	30	45	201
Q 4F - 141 Silt	24	24	70
Q 4F - 142 Silt	35	43	264
Q 4F - 143 Silt	25	27	101
Q 4F - 144	28	28	88
Q 4F - 145	25	25	72
Q 4F - 146	40	34	74
Q 4F - 147	39	30	92
Q 4F - 147 Silt Lake Drain	45	47	201
Q 4F - 148 Silt	35	39	298
Q 4F - 160	27	27	78
Q 4F - 161	35	31	95
Q 4F - 162	29	24	82
Q 4F - 163	27	29	72
Q 4F - 164	27	30	78
P 4F - 165	11	15	32
Q 4I - 24	33	701	890
Q 4I - 35	63	66	308
Q 4I - 36	44	39	120
Q 4I - 37 Silt	8	97	72
Q 4I - 37 Rock	23	40	27
Q 4I - 38 Silt	7	71	57
Q 4I - 39 Silt	7	73	58
Q 4I - 40 Silt	9	91	80
Q 4I - 41	41	166	209
Q 4I - 42 Silt	39	183	205
Q 4I - 49	38	33	228

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 41 - 50	14	162	92
Q 41 - 51	44	145	331
Q 41 - 52 (A)	3	10	1
Q 41 - 52 (B)	15	22	52
Q 41 - 53 (A)	10	16	37
Q 41 - 53 (B)	15	15	29
Q 41 - 54 (A)	65	57	253
Q 41 - 54 (B)	26	43	97
Q 41 - 55 (A)	23	33	82
Q 41 - 55 (B)	3	11	3
Q 41 - 56 (A)	22	29	82
Q 41 - 56 (B)	14	92	258
Q 41 - 57 (A)	23	28	83
Q 41 - 57 (B) Silt	56	112	405
Q 41 - 58 Silt	42	98	205
Q 41 - 59 Silt	51	88	1 65
Q 41 - 60 Silt	56	92	188
Q 41 - 61 Silt	26	72	142
Q 41 - 62 No sample			
Q 41 - 63 No sample			
Q 41 - 67 Silt	15	31	82
Q 41 - 68 Silt	23	38	105
Q 41 - 69 Silt	23	42	113
Q 41 - 70 Silt	21	38	110
Q 41 - 71 Silt	21	39	121
Q 41 - 80	15	29	60
Q 41 - 81	35	88	222
Q 41 - 82	54	47	212
Q 41 - 83	83	51	102
Q 41 - 98 Silt	24	62	102
Q 41 - 100	52	18	21
Q 41 - 101	32	34	92
Q 41 - 102	11	10	28

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 41 - 103	29	190	318
Q 41 - 104	53	59	282
Q 41 - 105	34	45	264
Q 41 - 105 Rock	22	31	128
Q 41 - 106	30	75	198
Q 41 - 107	25	28	138
Q 41 - 108	27	31	72
Q 41 - 108 Rock	47	27	101
Q 41 - 109	27	78	178
Q 41 - 110	25	62	98
Q 41 - 111	46	76	104
Q 41 - 119 Silt	34	173	448
Q 41 - 120 Silt	31	168	420
Q 41 - 121 Silt	33	190	472
Q 41 - 122 Silt	34	151	321
Q 41 - 123 Silt	41	102	313
Q 41 - 124 Silt	32	148	352
Q 41 - 125 Silt	29	69	189
Q 41 - 125 Rock	25	188	121
Q 41 - 126 Silt	25	78	201
Q 41 - 127	20	93	79
Q 41 - 128	35	27	68
Q 41 - 129	26	36	72
Q 41 - 130	17	33	91
Q 41 - 131	44	220	327
Q 41 - 132	19	108	188
Q 41 - 133	31	151	255
Q 41 - 134	28	59	197
Q 41 - 135	26	43	230
Q 41 - 136	32	72	190
Q 41 - 137	24	33	73
Q 41 - 138	22	49	61
Q 41 - 139	15	82	48

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 41 - 140	20	40	72
Q 41 - 141 Silt	31	132	198
Q 41 - 142 Silt	35	178	200
Q 41 - 143 Silt	22	101	148
Q 41 - 145 Silt	26	105	169
Q 41 - 146 Silt	25	153	193
Q 41 - 147 Silt	20	95	142
Q 41 - 148 Silt	19	83	122
Q 41 - 149 Silt	24	78	203
Q 41 - 150 Silt	23	104	148
Q 41 - 151 Silt	20	92	142
Q 41 - 152 Silt	17	71	119
Q 41 - 153 Silt	19	75	131
Q 41 - 154 Silt	20	82	143
Q 41 - 155 Silt	20	83	140
Q 41 - 620	78	94	365
Q 41 - 630	22	72	100
Q 41 - 640	45	202	209

WARNOCK HERSEY INTERNATIONAL LIMITED


P. Creighton
ASSAYER

Geochemical Analysis

468 - 18140

Vancouver Laboratory

September 24, 1973

Soil Samples

Anvil Mining Corporation Ltd.,
P.O. Box 1000
Faro, Y.T.

27515

TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 3102	10	10	48
Q 3108	20	69	239
Q 3107	17	35	139
Q 31010	13	17	40
Q 31013	10	7	38
Q 31014	18	24	56
Q 31015 (rock)	1,658	39	39
Q IF 3	35	14	81
Q IF 4	43	16	50
Q IF 5	44	20	65
Q IF 6	10	5	17
Q IF 7	37	23	111
Q IF 8	27	11	92
Q IF 26 (rock) A	488	26	49
Q IF 26 (silt) B	31	30	202
Q IF 27 (silt)	32	33	222
Q IF 28	33	34	205
Q IF 29 (silt)	57	30	148
Q IF 30 (silt)	33	29	198
Q IF 31 (rock) A	449	57	81
Q IF 31 B	49	25	91
Q IF 32	27	21	88
Q IF 33	74	19	129
Q IF 34	61	25	68
Q IF 35	31	53	190
Q IF 36	39	45	332


TEST RESULTS - Cont'd

<u>Sample No.:</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 1I 7B (Silt)	30	33	245
Q 1I 8B (Silt)	29	44	282
Q 1I 9B (Silt)	22	40	230
Q 1I 10B (Silt)	23	32	199
Q 1I 11B (Silt)	22	39	229
Q 1I 1M	17	20	115
Q 1I 2M	41	36	152
Q 1I 3M	31	35	192
Q 1I 4M	39	43	292
Q 1I 5M (Rock)	60	40	19
Q 1I 5M	13	22	72
Q 1I 6M	12	14	51
Q 1I 14M	13	17	61
Q 1I 15M	20	18	130
Q 1I 16M	31	40	74
Q 1I 17M	6	15	31
Q 1I 18M	7	4	9
Q 1I V12 (Silt, sand, mud)	33	70	392
Q 1I V13 (Silt)	20	90	269
Q 1I V14 (Silt)	24	85	293
Q 1I V14 (Rock)	30	17	39
Q 1I V15	24	81	314
Q 3I 01	14	32	102
Q 3I 03	13	47	118
Q 3I 04	15	20	98
Q 3I 05	19	167	248
Q 3I 06	21	198	352
Q 3I 08 (Rock)	31	32	29
Q 3I 09 (Rock)	15	18	12
Q 3I 09	19	24	121
Q 3I 011	18	32	110
Q 3I 012	20	156	338
Q 3I 015	23	22	47
Q 3I 10M	11	22	83
Q 3I 11M	12	17	39
Q 3I 12M	14	27	44
Q 3I 13M	17	27	129
Q 3I V1	40	78	269
Q 3I V2 (Silt)	42	52	262
Q 3I V3 (Rock)	31	103	162
Q 3I V3	29	118	277
Q 3I V4	30	119	198
Q 3I V5	30	61	238
Q 3I V6 (Silt & Soil)	37	128	301
Q 3I V7 (Silt)	29	66	221

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 3I V8 (Silt & Soil)	35	124	253
Q 3I V9 (Silt)	33	47	218
Q 3I V10 (Silt)	26	77	292
Q 3I V11	24	71	268

WARNOCK HERSEY INTERNATIONAL LIMITED


P. Creighton
ASSAYER



WARNOCK HERSEY
INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

COAST ELDRIDGE
PROFESSIONAL SERVICES DIVISION

REPORT OF: Geochemical Analysis

FILE NO. 468 - 18214

TESTED AT: Vancouver Laboratory

DATE October 3, 1973

PROJECT: Soil Samples

REPORT NO.

REPORTED TO: Anvil Mining Corporation Ltd.,
P.O. Box 1000
Faro, Y.T.

ORDER NO. 29171

ATTENTION: Mr. U. Jansons

We have tested the samples of soil and rock submitted to us on September 7, 1973 and report as hereunder:

TEST RESULTS

<u>Sample Identification</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q IH - B 16	7	6	2
Q IH - B 17	23	17	53
Q IH - B 19	24	11	28
Q IH - B 20	23	15	40
Q IH - S 1 Silt	31	23	162
Q IH - S 2	26	22	118
Q IH - S 3 Rock	38	43	19
Q IH - S 3 Silt	29	22	139
Q IH - S 4 Silt	23	19	67
Q IH - S 5	21	20	64
Q IH - S 6	5	10	9
Q IH - S 7	8	4	2
Q IH - S 8	22	23	71
Q IH - S 9	9	26	68
Q IH - 1 X	20	22	88
Q IH - 2 X	<u>118</u>	13	98
Q IH - 3 X	10	20	62
Q IH - 4 X	9	20	91
Q IH - 5 X Silt	29	25	138
Q IH - 6 X	26	36	69

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION.....2
TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 1H - 7 X	19	27	53
Q 1H - 8 X	14	22	39
Q 2H - 3½ Rock	40	51	30
Q 2H - A 2 Silt	25	38	263
Q 2H - A 3 Silt	25	37	218
Q 2H - A 4 Silt	25	40	260
Q 2H - A 5	11	12	11
Q 2H - A 6	36	31	93
Q 2H - A 7	18	15	39
Q 2H - A 8	25	32	78
Q 2H - A 9	12	10	16
Q 2H - A 10	21	16	51
Q 2H - A 11 Rock (A)	15	37	9
Q 2H - A 11 Rock (B)	33	45	88
Q 2H - A 12	22	28	77
Q 2H - A 13	30	21	41
Q 2H - B 14	10	9	8
Q 2H - B 15	39	22	99
Q 2H B 18	4	6	8
Q 2H - B 21	22	16	64
Q 2H - B 22	27	18	61
Q 2H - B 23	33	24	84
Q 2H - B 24	4	7	2
Q 2H - B 25	26	15	58
Q 2H - B 26 Silt (A)	50	29	107
Q 2H - B 26 (B)	29	22	47
Q 2H - B 27 Silt (A)	29	20	71
Q 2H - B 27 (B)	32	22	42
Q 2H - B 28	3	11	1
Q 2H - B 29	3	12	8
Q 2H - D 17	26	36	92
Q 2H - D 18	25	36	57
Q 2H - D 19	33	21	69

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 2H - D 20	41	26	88
Q 2H - D 21	50	51	93
Q 2H - D 22	25	21	67
Q 2H - D 23	50	31	128
Q 2H - D 24	37	26	91
Q 2H D 25 Rock (A)	45	25	99
Q 2H - D 25 (B)	7	10	13
Q 2H - D 26	38	37	87
Q 2H - D 27	32	25	72
Q 2H - D 28	39	26	108
Q 2H - D 29	20	19	60
Q 2H - D 30 Rock (A)	30	40	54
Q 2H - D 30 (B)	25	32	67
Q 2H - D 31	20	27	56
Q 2H - D 32	57	52	78
Q 2H - E 1	32	54	325
Q 2H - E 2 Rock	20	28	47
Q 2H - E 2	40	55	180
Q 2H - E 3	9	14	28
Q 2H - E 4	28	19	49
Q 2H - E 5	24	20	132
Q 2H - E 6	34	36	77
Q 2H - E 7	52	34	68
Q 2H - E 8	18	28	53
Q 2H - E 9	8	14	27
Q 2H - E 10	30	31	65
Q 2H - E 11	24	20	47
Q 2H - E 12 Silt	32	19	42
Q 2H - E 13	86	15	43
Q 2H - E 14	25	22	71
Q 2H - E 15	23	35	189
Q 2H - E 16	15	33	69
Q 2H - 4 R Silt	37	35	377

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

.....4
TEST RESULTS - Cont'd.

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 2H - E 12 Rock	11	12	21
Q 2H - 5 R Silt	43	42	<u>388</u>
Q 2H - 6 R Silt	34	36	298
Q 2H - 7 R Silt (A)	37	31	319
Q 2H - 7 R Rock (B)	25	29	58
Q 2H - 8 R Silt	40	40	331
Q 2H - 9 R Silt	32	28	198
Q 2H - 10 R Silt	38	31	221
Q 2H - 11 R Silt	34	27	223
Q 2H - 12 R Silt	32	29	210
Q 2H - 13 R Silt	29	24	168
Q 2H - 14 R Silt	29	23	149
Q 2H - 15 R Silt	31	26	159
Q 2H - 16 R Silt	26	16	62
Q 2H - 17 R Silt	27	23	158
Q 2H - 18 R Silt	28	22	139
Q 2H - 19 R Silt	20	16	53
Q 2H - 20 R Silt	25	23	148
Q 2H - 21 R Silt	27	24	142
Q 11 - 1 R Silt	30	30	211
Q 11 - 2 R Silt	35	33	340
Q 11 - 3 R Silt	34	31	307
SG 2H + 14 G Silt	20	28	131
SG 2H + 15 G Silt	26	36	158
SG 2H + 16 G Silt	18	32	139
SG 2H + 17 G Silt	23	37	140
SG 2H + 18 G Silt	25	37	149
SG 2H + 19 G Silt	37	46	232
SG 2H + 20 G Silt	24	33	150
SG 2H + 21 G Silt	23	33	148
SG 2H + 22 G Silt	21	37	158
SG 2H + 23 G Silt	22	30	119
SG 2H + 24 G Silt	22	35	149

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
SG 1H - 25 G Silt	48	35	148
SG 1H - 26 G Silt	27	30	135
SG 1H - 27 G Silt	31	30	132
SG 1H - 28 G Silt	30	38	162
SG 1H - 29 G Silt	25	30	131
SG 4H - 8 G Silt	25	55	232
SG 4H - 9 G Silt	24	51	208
SG 4H - 10 G Silt	24	47	199
SG 4H - 11 G Silt	27	48	210
SG 4H - 12 G Silt	24	36	154
SG 4H - 13 G Silt	33	43	173
SG 3I - G 1 Silt	42	65	245
SG 3I - G 2 Silt	29	71	273
SG 3I - G 3 Silt	33	47	182
SG 3I - G 4 Silt	28	69	249
SG 3I - G 5 Silt	28	48	219
SG 3I - G 6 Silt	25	45	180
SG 3I - G 7 Silt	30	75	309

NOTED

WARNOCK HERSEY INTERNATIONAL LIMITED

P. Creighton
 P. Creighton
 ASSAYER



WARNOCK HERBEY
INTERNATIONAL LIMITED

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

COAST ELDRIDGE
PROFESSIONAL SERVICES DIVISION

REPORT OF: Geochemical Analysis
T Vancouver Laboratory
PROJECT: Soil Samples
REPORTED TO: Anvil Mining Corporation Ltd.,
P.O. Box 1000
Faro, Y.T.

FILE NO. 468 - 18213
DATE October 3, 1973
REPORT NO.
ORDER NO. 29201

ATTENTION: Mr. U. Jansons

We have tested the samples of soil submitted to us on September 7, 1973 and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q - 3102	10	10	48
Q - 3107	17	35	139
Q - 3108	20	69	239
Q - 3110	13	17	40
Q - 3113	10	7	38
Q - 3114	18	24	56
Q - 3115 Rock	<u>1,658</u>	39	39
Q IF - 3	35	14	81
Q IF - 4	43	16	50
Q IF - 5	44	20	65
Q IF - 6	10	5	17
Q IF - 7	37	23	111
Q IF - 8	27	11	92
Q IF - 26 Rock "A"	<u>488</u>	26	49
Q IF - 26 Silt (B)	31	30	202
Q IF - 27 Silt	32	33	222
Q IF - 28	33	34	205
Q IF - 29 Silt	57	30	148
Q IF - 30 Silt	33	29	198
Q IF - 31 Rock (A)	<u>449</u>	57	81

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

.....2
TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q IF - 31 (B)	49	25	91
Q IF - 32	27	21	88
Q IF - 33	74	19	129
Q IF - 34	61	25	68
Q IF - 35	31	53	190
Q IF - 36	39	45	332
Q IF - 47 Silt	12	10	61
Q IF - 48	29	15	48
Q IF - 49 Silt	35	22	139
Q IF - 50 Rock	<u>191</u>	39	41
Q IF - 50 Silt	29	20	99
Q IF - 51 Slide Sample	59	23	232
Q IF - 52 Silt	30	18	92
Q IF - 53	39	19	84
Q IF - 54	21	20	68
Q IF - 55 Rock	<u>351</u>	<u>115</u>	92
Q IF - 55	33	11	239
Q IF - 56	44	12	79
Q IF - 57 Rock	<u>103</u>	44	122
Q IF - 57	37	14	92
Q IF - 58	13	26	78
Q IF - 59	25	25	132
Q IF - 60	40	13	98
Q 3F - 1	29	19	97
Q 3F - 2	15	16	92
Q 3F - 9	13	5	17
Q 3F - 10	31	27	171
Q 3F - 11	29	22	155
Q 3F - 12	<u>150</u>	77	<u>1,470</u>
Q 3F - 16 Rock	<u>104</u>	62	<u>435</u>
Q 3F - 17	39	25	109
Q 3F - 18 Rock	<u>129</u>	70	66
Q 3F - 18	17	51	197

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 3F - 19	18	36	179
Q 3F - 20 Silt	31	30	269
Q 3F - 21 Silt	55	31	<u>442</u>
Q 3F - 22 Silt	53	42	<u>409</u>
Q 3F - 23 Silt	30	36	222
Q 3F - 24	28	32	198
Q 3F - 25 Silt	30	38	215
Q 3F - 37	16	13	58
Q 3F - 38	19	19	78
Q 3F - 39	18	25	121
Q 3F - 40	17	29	122
Q 3F - 41	20	23	109
Q 3F - 42	20	19	111
Q 3F - 43 Silt	37	34	262
Q 3F - 44 Silt	26	30	274
Q 3F - 45 Silt	26	26	129
Q 3F - 46	29	37	135
Q 3F - 61	43	58	375
Q 3F - 62	20	35	280
Q 3F - 63	35	51	<u>401</u>
Q 3F - 64 silt	34	31	131
Q 3F - 65	29	44	<u>378</u>
Q 3F - 66	30	27	328
Q 3F - 67	28	39	<u>402</u>
Q 3F - 68	24	18	329
Q 3F - 69	14	14	91
Q 3F - 70	18	15	93
Q 3F - 71	49	68	62
Q 3F - 72	14	9	33
Q 3F - 73 Rock	<u>108</u>	53	<u>850</u>
Q 3F - 73	45	23	148
Q 3F - 74	8	7	49
Q 3F - 75	27	32	258

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 3F - 76	45	35	268
Q 3F - 77	15	25	57
Q 3F - 78	38	59	<u>428</u>
Q 3F - 79	52	80	<u>512</u>
Q 3F - 80	38	53	<u>384</u>
Q 3F - 81 Silt	36	22	109
Q 3F - 82	18	37	161
Q 3F - 83	7	36	117
Q 3F - 84	24	98	More than <u>2,1</u>
Q 3F - 85 Rock	69	54	258
Q 3F - 85	28	<u>108</u>	<u>471</u>
Q 3F - 86	7	3	16
Q 3F - 87 Rock	71	47	68
Q 3F - 88 Silt	31	42	259
Q 3F - 89 Humus	29	44	239
Q 3F - 90 Rock	41	61	49
Q 3F - 90 Silt	24	36	228
Q 3F - 91 Silt	26	22	122
Q 3F - 92	21	27	109
Q 4F - 13	24	31	212
Q 4F - 14	24	22	73
Q 4F - 15	35	37	318
Q 4F - 16	50	<u>88</u>	<u>5 02</u>
Q 2H - 7 M	16	60	219
Q 2H - 8 M	11	141	318
Q 2H - 9 M Rock	44	36	32
Q 2H - 9 M	13	41	10
Q 11 - 1B Silt	26	91	<u>459</u>
Q 11 - 2B Silt	31	35	225
Q 11 - 3 B Silt	23	23	151
Q 11 - 4 B Silt	25	29	210
Q 11 - 5 B Silt	27	32	291
Q 11 - 6 B Silt	30	31	242

WARNOCK HERSEY INTERNATIONAL LIMITED
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TEST RESULTS - Cont'd

Sample No.	Copper (ppm)	Lead (ppm)	Zinc (ppm)
Q II - 7 B Silt	30	33	245
Q II - 8 B Silt	29	44	282
Q II - 9 B Silt	22	40	230
Q II - 10 B Silt	23	32	199
Q II - 11 B Silt	22	39	229
Q II - 1 M	17	20	115
Q II - 2 M	41	36	152
Q II - 3 M	31	35	192
Q II - 4 M	39	43	292
Q II - 5 M Rock	60	40	19
Q II - 5 M	13	22	72
Q II - 6 M	12	14	51
Q II - 14 M	13	17	61
Q II - 15 M	20	18	130
Q II - 16 M	31	40	74
Q II - 17 M	5	15	31
Q II - 18 M	7	4	9
Q II - V 12 Silt, Sand, Mud	33	70	<u>392</u>
Q II - V 13 Silt	20	<u>90</u>	269
Q II - V 14 Silt	24	<u>85</u>	293
Q II - V 14 Rock	30	17	39
Q II - V 15	24	81	314
Q 3I - 0 1	14	32	102
Q 3I - 0 3	13	47	118
Q 3I - 0 4	15	20	98
Q 3I - 0 5	19	<u>167</u>	248
Q 3I - 0 6	21	<u>198</u>	352
Q 3I - 0 8 Rock	31	32	29
Q 3I - 0 9 Rock	15	18	12
Q 3I - 0 9	19	24	121
Q 3I - 0 11	18	32	110
Q 3I - 0 12	20	<u>156</u>	338
Q 3I - 0 15	23	22	47

WARNOCK HERSEY INTERNATIONAL LIMITED
 PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 3I - 10 M	11	22	83
Q 3I - 11 M	12	17	39
Q 3I - 12 M	14	27	44
Q 3I - 13 M	17	27	129
Q 3I - V 1	40	78	269
Q 3I - V 2 Silt	42	52	262
Q 3I - V 3 Rock	31	<u>103</u>	162
Q 3I - V 3	29	<u>118</u>	277
Q 3I - V 4	30	<u>119</u>	198
Q 3I - V 5	30	61	238
Q 3I - V 6 Silt & Soil	37	<u>128</u>	301
Q 3I - V 7 Silt	29	66	221
Q 3I - V 8 Silt & Soil	35	<u>124</u>	253
Q 3I - V 9 Silt	33	47	218
Q 3I - V 10 Silt	25	77	292
Q 3I - V 11	24	71	268

WARNOCK HERSEY INTERNATIONAL LIMITED


 P. Creighton
 ASSAYER



**WARNOCK HERBEY
INTERNATIONAL LIMITED**

125 East 4th Ave., Vancouver 10, B.C. Phone 876-4111

**COAST ELDRIDGE
PROFESSIONAL SERVICES DIVISION**

REPORT OF: **Geochemical Analysis**
 Vancouver Laboratory
 PROJECT: **Soil Samples**
 REPORTED TO: **Anvil Mining Corporation Ltd.,
 P.O. Box 1000
 Faro, Y.T.**

FILE NO. **468 - 18220**
 DATE **October 3, 1973**
 REPORT NO.
 ORDER NO.

ATTENTION: Mr. U. Jansons

We have tested the samples of soil submitted to us on September 13, 1973 and report as hereunder:

TEST RESULTS

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q IH - Z 1 Silt	32	27	153
Q IH - Z 2 Silt	30	23	132
Q IH - Z 3 Silt	33	22	78
Q IH - Z 4 Silt	31	27	92
Q IH - 109 Silt	35	33	93
Q IH - 110 Silt Organic	31	32	91
Q IH - 111 Silt	23	31	98
Q IH - 112 Silt	18	27	81
Q IH - 113 Silt	35	29	99
Q IH - 114 Silt	19	27	78
Q IH - 115 Silt	19	26	79
Q IH - 116 Silt	25	24	80
Q IH - 117 Silt	63	27	88
Q IH - 118 Silt	37	28	90
Q IH - 119 Silt	34	36	113
Q IK - 1	37	20	54
Q IK - 100	13	15	52
Q IK - 101	30	21	88
Q IK - 102 Silt	12	14	55
Q IL 32 S	48	47	139
Q IL - 33 S	47	48	169

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....2
TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q IL - 34 S	35	26	102
Q IL - 35 S	54	30	112
Q IL - 36 S	53	33	121
Q IL - 37 S	50	30	109
Q IL - 38 S	36	69	162
Q IL - 39 S	34	81	172
Q IL - 40 S	32	65	138
Q IL - 41 S	32	58	150
Q IL - 42 S	38	58	158
Q IL - 43 S	35	44	137
Q IL - 44 S	39	47	138
Q IL - 45 S	28	35	127
Q IL - 46 S	32	38	137
Q IL - 47 S	27	37	129
Q IL - 48 S	29	45	152
Q IM - 23 Silt	70	22	118
Q IM - 24 Silt	38	21	88
Q IM - 25 Silt	35	22	98
Q 2G - 102 Silt	26	22	85
Q 2G - 105 Silt	19	40	108
Q 2G - 106 Silt	23	31	98
Q 2G - 107 Silt	19	30	99
Q 2K - X S	29	22	84
Q 2K - Y S	27	21	88
Q 2K - 18 Silt	19	12	66
Q 2K - 19 Silt	481	31	61
Q 2K - 20 Silt	47	23	97
Q 2K - 21 Silt	39	138	98
Q 2K - 22 Silt	24	34	110
Q 2K - 23 Silt	30	21	89
Q 2K - 32	18	8	60
Q 2K - 33	38	15	71
Q 2K - 34	75	16	129

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3
TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 2K - 35	45	29	104
Q 2K - 36	16	10	41
Q 2K - 37	41	16	92
Q 2K - 38	32	17	73
Q 2K - 39	38	15	78
Q 2K - 40	13	9	32
Q 2K - 41	17	13	36
Q 2K - 42 Rock	168	40	71
Q 2K - 42	38	19	72
Q 2K - 43	18	18	40
Q 2K - 44	29	24	65
Q 2K - 49	24	36	118
Q 2L - 14	39	29	102
Q 2L - 15	43	28	101
Q 2L - 26 Silt	35	24	98
Q 2L - 27 Silt	40	25	94
Q 2L - 28 Silt	43	26	120
Q 2L - 29 Silt	43	31	107
Q 2L - 30 Silt	41	29	101
Q 2L - 31 Silt	47	38	132
Q 2L - 39 Silt	5	5	12
Q 2L - 170	55	23	78
Q 2L - 174	103	45	99
Q 2L - 175	54	59	131
Q 2L - 176	74	32	120
Q 2L - 177	80	32	126
Q 4D - 1 Silt	26	50	147
Q 4D - 2 Silt	25	52	113
Q 4D - 3 Silt	23	40	104
Q 4D - 4 Silt	15	40	101
Q 4D - 5 Silt	19	24	75
Q 4D - 6 Silt	25	38	118
Q 4D - 7 Silt	25	39	121

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PROFESSIONAL SERVICES DIVISION

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 4D - 8 Silt	31	38	112
Q 4D - 9 Silt	28	36	118
Q 4D - 10 Silt	23	35	112
Q 4D - 11 Silt	28	40	109
Q 4D - 12 Silt	24	32	102
Q 4D - 13 Silt	25	33	118
Q 4D - 14 Silt	16	22	78
Q 3E - 15 Silt	40	15	47
Q 3E - 16 Silt	15	20	71
Q 3E - 17 Silt	22	34	92
Q 3E - 18 Silt	21	29	94
Q 3E - 19	16	23	79
Q 3E - 20 Silt	19	22	80
Q 3E - 21 Silt	18	25	88
Q 3E - 78	29	33	84
Q 3E - 79 Silt	28	30	105
Q 3E - 80 - No sample			
Q 3E - 81 Silt	25	22	78
Q 3E - 82 Silt	19	16	44
Q 3E - 83	14	17	42
Q 3E - 84	24	14	39
Q 3E - 85	24	21	83
Q 3E - 86	7	4	10
Q 3E - 87	22	21	72
Q 3E - 88 Silt	19	21	98
Q 3E - 1 J	14	5	12
Q 3E - 2 J	37	25	102
Q 3E - 3 J	7	10	88
Q 3H - 2	20	14	62
Q 3H - 3	4	3	7
Q 3H - 4	19	47	74
Q 3H - 5	10	7	12
Q 3H - 6	6	5	11

WARNOCK HERSEY INTERNATIONAL LIMITED
 PROFESSIONAL SERVICES DIVISION

....5

TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 3H - 7	3	3	5
Q 3H - 8	3	2	8
Q 3H - 9	13	15	62
Q 3H - 10	13	13	51
Q 3H - 11	29	15	61
Q 3H - 12	22	13	68
Q 3H - 13	17	11	39
Q 3H - 14	28	20	89
Q 3H - 15	12	11	38
Q 3H - 16 Silt	10	10	52
Q 3H - 17 Silt	14	15	62
Q 3H - 18	15	16	58
Q 3H - 19	16	17	55
Q 3H - 20	13	12	42
Q 3H - 21	21	23	78
Q 3H - 22	15	14	79
Q 3H - 23	9	7	28
Q 3H - 24	15	27	73
Q 3H - 25	12	15	56
Q 3H - 30	33	25	92
Q 3H - 31 Silt	33	23	91
Q 3H - 32 Silt	32	24	95
Q 3H - 33 Silt	27	33	82
Q 3H - 34	32	21	81
Q 3H - 35 Silt	28	18	82
Q 3H - 36 Silt	35	21	84
Q 3H - 37	24	18	78
Q 3H - 38	8	7	22
Q 3H - 103 Silt	16	14	53
Q 3H - 104 Silt	14	12	52
Q 3H - 26	40	19	88
Q 3H - 27	55	22	99
Q 3H - 28	58	29	109

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 4H - 29	56	23	100
Q 4K - 16 Silt	19	13	60
Q 4K - 17 Silt	22	14	68
Q 4K - 21 Silt	39	29	81
Q 4K - 24 Rock	149	33	72
Q 4K - 25 Silt	17	17	62
Q 4K - 26 Silt	21	12	40
Q 4K - 27 Silt	28	18	61
Q 4K - 28 Silt	22	15	53
Q 4K - 29 Silt	22	14	55
Q 4K - 30 Silt	24	16	54
Q 4K - 31	26	14	72
Q 2G - 100 Silt	20	31	99
Q 2G - 101 Silt	23	53	128
Q 2G - 103 Silt	19	36	90
Q 2G - 104 Silt	24	43	109
Q 2G - 108 Silt	19	30	83
Q 3L - 1 Silt	3	9	21
Q 3L - 2 Silt	5	13	24
Q 3L - 3 Silt	8	10	28
Q 3L - 4 Silt	7	9	22
Q 3L - 5 Silt	5	10	24
Q 3L - 6 Silt	10	10	36
Q 3L - 7 Silt	18	12	48
Q 3L - 8 Silt	20	14	59
Q 3L - 9 Silt	23	16	80
Q 3L - 10 Silt	21	17	76
Q 3L - 11 Silt	13	11	39
Q 3L - 12 Silt	20	16	68
Q 3L - 13 Silt	21	15	65
Q 3L - 14 Silt	19	15	62
Q 3L - 15 Silt	20	14	68
Q 4L - 1 Silt	41	17	88

WARNOCK HERSEY INTERNATIONAL LIMITED
PROFESSIONAL SERVICES DIVISION

.....7
TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 4L - 2 Silt	32	11	58
Q 4L - 3 Silt	57	18	76
Q 4L - 4 Silt	52	19	80
Q 4L - 5	50	17	79
Q 4L - 6 Silt	50	16	69
Q 4L - 7 Silt	21	17	53
Q 4L - 8	52	18	72
Q 4L - 9 Silt	42	15	68
Q 4L - 10	32	22	94
Q 4L - 11 Silt	38	24	97
Q 4L - 12	38	22	91
Q 4L - 13	35	20	87
Q 4L - 160	37	18	84
Q 4L - 161 Silt	69	24	102
Q 4L - 162	7	1	11
Q 4L - 163	18	12	52
Q 4L - 164	29	8	22
Q 4L - 164 Rock	86	14	64
Q 4L - 165	43	25	102
Q 4L - 166	70	16	93
Q 4L - 167	45	78	72
Q 4L - 168	49	238	123
Q 4L - 169	33	20	91
Q 4L - 171 Silt	37	12	92
Q 4L - 172 Silt	76	17	105
Q 4L - 173 Silt	59	16	88
Q 4L - 173 Rock	73	61	71
Q 3M - 16	25	8	42
Q 3M - 17	45	68	149
Q 3M - 18	32	27	105
Q 3M - 19 (A)	34	26	132
Q 3M - 19 (B)	33	26	128
Q 3M - 20	27	15	91

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q 3M - 21	28	13	88
Q 3M - 22	30	14	89
I - 289	39	12	68
I - 290	22	11	47
I - 291	26	9	58
I - 292	56	9	36
I - 293	24	13	62
I - 294	21	14	72
I - 307	30	15	80
I - 308	31	14	83
I - 309	25	12	70
I - 310	46	9	48
I - 311	32	17	89
I - 312	25	11	86
J - 7	27	8	72
J - 7 Rock	105	29	139
J - 8	39	10	100
J - 9	37	11	106
J - 10	54	10	130
J - 11	20	8	122
J - 12	27	9	81
J - 13	27	11	79
J - 14	34	10	88
J - 15	24	10	72
J - 15 Rock	688	9	31
J - 16	24	9	63
J - 23	25	6	48
J - 102	41	21	112
J - 103	52	46	261
J - 104	32	21	96
J - 105	30	16	48
J - 106	34	22	88
J - 107	16	10	69

WARNOCK HERSEY INTERNATIONAL LIMITED
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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
J - 108	19	11	52
J - 109	21	10	53
J - 110	34	13	58
J - 111	26	13	81
J - 112	82	21	83
J - 113	42	14	101
J - 114	17	9	112
J - 115	19	10	103
J - 116	23	10	81
J - 117	32	9	69
J - 118	22	15	48
J - 119	26	25	62
J - 120	18	14	58
J - 121	21	12	52
J - 122	35	19	88
J - 123	32	22	54
J - 124	18	17	49
J - 125	29	14	82
J - 126	43	20	109
J - 182	6	1	9
J - 183	17	13	62
J - 184	19	7	53
J - 185	22	18	94
J - 186	45	31	98
K - 187	67	26	87
J - 187 Rock	138	21	52
J - 188	52	21	98
J - 189	14	10	97
J = 190	30	13	98
J - 191	21	10	110
J - 192	17	10	102
J - 199	26	13	99
J - 200	17	9	98

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
J - 235	61	26	108
J - 237	43	28	102
J - 238	49	21	100
J - 239	75	26	142
J - 240	109	53	213
J - 241	43	20	131
J - 242	44	21	144
J - 243	43	16	132
J - 244	30	15	152
J - 245	29	10	98
J - 246	33	8	88
J - 247	38	17	110
J - 248	50	24	149
J - 249	29	18	99
J - 250	59	13	71
J - 251	24	18	83
J - 252	51	36	108
J - 253	31	23	93
J - 254	25	4	38
J - 255	45	38	198
J - 256	39	43	178
J - 257	47	29	220
J - 258	48	34	228
J - 259	36	27	273
J - 260	28	14	133
J - 261	28	13	141
J - 262	20	10	123
J - 263	20	12	128
J - 295	29	13	83
J - 296	19	12	109
J - 297	36	13	73
J - 300	15	10	101
J - 301	24	14	92

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
J - 302	24	16	87
J - 303	22	14	72
J - 304	16	10	78
J - 305	26	17	73
J - 306	22	16	68
K - 93	37	17	202
K - 94	31	14	188
K - 95	40	15	235
K - 96	33	14	191
K - 97	36	16	204
K - 97 Rock	45	13	78
K - 98	34	15	193
K - 98 Rock	20	42	21
K - 99	44	18	282
K - 100	35	17	213
K - 221	18	12	108
K - 222	24	13	69
K - 223	24	21	77
L - 1	24	19	119
L - 2	26	16	108
L - 3	22	13	94
L - 4	17	11	82
L - 5	20	11	82
L - 6	32	12	93
L - 17 Border L-J	20	10	58
L - 17 Rock	108	21	130
L - 18	21	12	69
L - 19	31	12	82
L - 20	27	11	72
L - 20 Rock	128	14	98
L - 21	36	18	113
L - 22	22	15	77
L - 24	16	10	82

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
L - 25	22	18	121
L - 26	27	18	98
L - 27	24	14	86
L - 28	25	17	78
L - 29	19	11	82
L - 30	16	10	74
L - 31	18	10	66
L - 32	15	9	58
L - 33	13	9	67
L - 34	22	13	68
L - 35	24	16	97
L - 36	26	12	73
L - 37	28	14	88
L - 38	25	16	83
L - 39	26	11	87
L - 40	27	19	86
L - 41	32	15	96
L - 42	26	15	92
L - 43	27	15	110
L - 44	33	17	122
L - 45	17	6	33
L - 46	43	19	141
L - 47	25	11	98
L - 48	32	13	112
L - 49	25	13	100
L - 50	24	17	103
L - 54 Rock	328	10	22
L - 55	39	16	158
L - 56	31	11	138
L - 57	30	12	132
L - 60	38	15	172
L - 65	23	13	99
L - 67	74	18	828

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
L - 68	80	16	635
L - 69	119	25	978
L - 70 A - Rock	62	14	68
L - 70 (B)	88	17	444
L - 71 Rock	168	39	32
L - 71	27	10	97
L - 72	30	11	183
L - 73	26	9	192
L - 74	30	9	237
L - 75	27	9	172
L - 76	30	10	208
L - 76 Rock	89	66	82
L - 77	30	14	250
L - 78	29	10	228
L - 79	41	11	262
L - 80	46	11	328
L - 81	56	14	398
L - 82	52	13	314
L - 82 Rock	192	106	146
L - 83	47	14	322
L - 84	42	14	272
L - 85	42	15	243
L - 86	39	13	258
L - 87	41	13	282
L - 88	40	14	235
L - 89	42	17	230
L - 90	35	17	188
L - 91	46	19	241
L - 92	34	14	188
L - 127 (A)	75	10	69
L - 127 (B)	29	11	105
L - 128	42	9	98
L - 129	32	10	99

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
L - 130	34	10	77
L - 131	29	10	92
L - 132	29	11	89
L - 133	26	11	92
L - 134	27	11	90
L - 135	28	11	91
L - 136	52	14	148
L - 137	29	12	82
L - 138	49	12	172
L - 139	41	13	152
L - 140	40	11	158
L - 141	40	12	208
L - 142	41	10	194
L - 143	42	10	207
L - 145	38	9	110
L - 147	49	9	101
L - 148	47	11	108
L - 149	49	8	100
L - 150 (A)	52	10	102
L - 150 (B)	181	52	199
L - 151	19	10	58
L - 152	28	13	99
L - 166	35	19	112
L - 167	26	15	92
L - 168	30	14	89
L - 170	25	11	96
L - 179	22	15	94
L - 181	15	6	38
L - 193	17	7	36
L - 194	27	25	87
L - 195	27	10	61
L - 196	23	10	43
L - 197	18	8	52
L - 198	23	9	71

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
L - 201 (A)	20	10	122
L - 201 (B)	16	7	91
L - 202	16	8	107
L - 203	24	13	86
L - 204	28	19	100
L - 205	32	23	102
L - 206	25	21	89
L - 207	16	7	37
L - 208	24	16	92
L - 209	12	12	33
L - 210	18	11	78
L - 211	29	16	90
L - 212	25	13	68
L - 213	32	8	37
L - 214	22	11	69
L - 215	20	12	77
L - 216	23	13	72
L - 217	19	11	111
L - 218	21	11	124
L - 219	24	17	69
L - 225	26	12	82
L - 226	30	18	98
L - 227	21	12	67
L - 228	16	10	32
L - 229	28	17	98
L - 330	19	10	62
L - 231	76	10	29
L - 232	12	13	63
L - 233	22	14	51
L - 234	13	29	58
L - 298	37	15	105
L - 299	22	11	117
Q IE - 50 Silt	21	20	82

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TEST RESULTS - Cont'd

<u>Sample No.</u>	<u>Copper (ppm)</u>	<u>Lead (ppm)</u>	<u>Zinc (ppm)</u>
Q IE - 51 Silt	22	21	83
Q IE - 52 Silt	15	13	72
Q IE - 53 Silt	20	19	79
Q IE - 54	22	21	82
Q IE - 55	22	20	75
Q IE - 56	20	19	85
Q IE - 57	20	20	101
Q IE - 77	12	10	60

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P. Creighton
ASSAYER