

SILT & SOIL SAMPLE
RESULTS - 1968

017704



BARRINGER RESEARCH LIMITED

304 CARLINGVIEW DRIVE
 REXDALE, ONTARIO, CANADA
 PHONE: 416-677-2491
 CABLE: BARESEARCH

GEOCHEMICAL LABORATORY REPORT NO.

DATE

SAMPLE NO.									
		10245							
SOIL									
JP-43	17			75				75	75
				Cu				Zn	Pb
	8			38				62	16
	9			106				180	30
	10			76				144	18
	20			66				150	16
	1			56				156	16
	2			56				174	14
	3			48				156	16
	4			56				222	10
	5			90				230	16
	6			66				208	16
	7			60				202	18
	8			48				174	10
	9			44				150	16
	30			60				394	18
	1			66				194	11
AC-48-327A				28				162	14
	37			42				216	14
	49			36				68	10
	50			30				108	10
	60			42				136	14



BARRINGER RESEARCH LIMITED

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

GEOCHEMICAL LABORATORY REPORT NO.

DATE

SAMPLE NO.	Soil	Zn	Pb
	70	70	70
L-34-5-27105	28	46	22
40T	22	36	26
41T	14	62	16
42T	32	236	56
43T	14	121	30
44T	12	22	30
45T	16	24	16
46T	28	46	30
47T	30	74	30
48T	24	50	26
49T	32	42	30
50T	20	36	38
51T	20	46	26
52T	32	358	70
53T	14	38	16
54T	14	24	9
55T	30	62	36
LAP GROUP L-44-5-161005	38	74	22
17T	28	38	14
18T	70	56	22

HESB

PROPERTIES



CHEMEX LABS LTD.

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-8955

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Prep.

CERTIFICATE OF ANALYSIS

NO. 2861

TO: Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

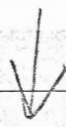
Mr. B. Macdonald
ATTN: Mr. J. Brock

INVOICE NO.

818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
AC-68-423	104	29	550
424	93	24	550
425	67	24	434
426	54	19	320
427	24	12	180
428	20	13	142
429	46	20	175
430	35	15	165
431	43	17	214
432	33	19	70
433	36	17	200
434	35	15	207
435	32	15	180
436	26	13	157
437	22	13	128
438	48	15	128
AC-68-439	43	17	500
3L 227E	33	24	150
228	24	22	107
229	18	13	45
230	23	22	72
3L 231	10	8	43
L4E 77N	13	85	43
78	36	36	124
79	35	25	107
80	45	39	113
81	28	34	87
82	40	49	113
L4E 83N	26	27	113
L4E 84N	30	20	163
L12E 53N	33	41	214
54N	33	48	116
55	6	12	23
56	129	48	1000
57	35	51	128
58	52	29	244
59	30	46	220
60	16	29	74
61	18	46	90
62	20	39	90
L12E 63N	22	44	85

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DATE RECEIVED Sept. 31/68

DATE ANALYSED

Oct. 4/68

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CERTIFICATE OF ANALYSIS

NO. 2862

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B. C.

Mr. B. Macdonald
ATTN: Mr. J. Brock
INVOICE NO. 818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L12E 64N	60	170	733
65	24	39	250
66	22	62	284
67	18	15	76
68	24	20	120
69	20	8	54
70	26	25	116
71	43	34	137
72	11	10	38
73	18	12	49
74	35	31	100
75	15	13	76
76	10	5	30
77	46	34	150
78	13	12	49
79	15	27	107
80	16	15	50
81	16	27	97
82	10	13	54
83	22	20	85
L12E 84N	13	13	49
L20E 45N	45	17	52
46	6	3	8
47	18	12	52
48	5	1	6
49	24	49	130
50	35	42	110
51	38	56	130
52	15	12	29
53	24	24	64
54	24	39	120
55	15	20	45
56	20	36	48
57	18	27	170
58	36	20	500
59	38	33	200
60	20	25	113
61	11	5	25
62	28	33	130
L20E 63N	13	25	19
Std.	585	1150	124

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2863

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J. Brock
818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L20E 64N	13	10	36
65	6	3	13
66	30	15	29
68	23	17	60
69	23	10	38
70	11	12	29
71	5	6	12
72	32	13	25
73	8	15	37
74	23	13	214
75	200	4150	2200
76	32	29	72
77	22	20	90
78	8	3	15
79	13	19	72
80	8	10	49
81	13	12	78
82	10	1	5
83	13	12	48
L20E 84N	18	20	74
L104E 1W	69	59	310
2W	36	38	200
3	28	33	150
4	50	49	220
5	15	24	87
6	15	19	60
7	18	24	57
8	11	15	34
9	18	25	57
10	24	29	62
11	28	46	116
12	42	160	244
13	23	250	100
14	20	62	107
15	8	6	26
16	23	126	116
17	60	60	300
18	36	74	276
19	22	72	113
L104E 20N	16	22	47

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CERTIFICATE OF ANALYSIS

NO. 2864

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock

INVOICE NO.

818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L104E 21N	26	56	124
22	42	56	150
23	11	10	47
24	30	49	150
25	11	25	62
26	33	20	90
27	16	20	68
28	20	1	19
29	11	5	23
30	6	12	28
31	10	5	23
32	6	10	17
33	10	25	78
34	11	10	29
35	8	10	52
36	13	13	52
37	18	10	100
38	13	6	38
39	10	19	70
40	18	24	70
41	13	25	87
42	18	13	60
43	13	15	45
44	11	8	35
45	38	38	113
46	20	15	68
47	24	27	74
48	10	13	49
49	26	36	100
50	26	36	87
51	16	54	90
52	13	12	54
53	15	17	45
54	11	6	20
55	11	10	49
56	18	13	59
57	5	8	24
58	24	8	45
59	20	29	87
60	8	6	26
L104E 61N	46	84	116

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NO. 2865

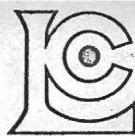
CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B. C.ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J Brock
818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L104E 62N	6	5	5
63	60	57	76
64	30	20	31
ID4E 65N	28	38	137
L104E 18	13	70	70
2	20	39	104
3	40	46	300
4	16	17	70
5	20	15	23
6	35	335	330
7	23	41	330
8	35	15	350
9	78	46	107
10	20	15	97
11	26	31	137
12	13	15	64
13	42	20	48
14	28	25	94
15	23	24	80
16	43	36	220
17	13	17	49
18	28	27	100
19	20	19	76
20	42	49	128
21	32	33	100
22	20	27	68
23	33	19	70
24	11	8	45
25	13	10	37
26	24	27	82
27	15	10	40
28	15	17	74
29	18	8	42
L104E 30S	15	19	45
L136E 1S	23	39	80
2	15	19	68
3	33	57	157
4	11	22	72
5	13	29	94
L136E 6S	35	27	73

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CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L136E 7S	26	34	116
8	23	22	85
9	5	5	17
10	13	3	35
11	13	24	43
12	15	5	38
13	20	39	60
14	15	17	60
15	15	6	36
16	16	12	39
17	20	24	70
18	32	215	137
19	20	20	90
21	28	31	113
22	43	29	120
23	11	6	26
24	45	31	67
25	24	25	72
26	40	51	180
27	16	19	55
28	26	13	57
29	16	17	52
L136E 30S	13	20	57
L144E 2N	11	6	29
3	5	17	20
4	13	27	120
5	10	22	60
6	2	1	3
7	6	12	39
8	5	8	39
9	6	5	27
10	15	52	170
11	3	3	21
12	8	13	43
13	6	6	20
14	3	3	21
15	24	44	116
16	8	6	38
L144E 17	18	22	87
L136E 20S	32	33	100

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TO. Atlas Explorations Ltd.,
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Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L144E 18N	6	6	12
19	18	20	64
20	26	25	107
21	26	41	163
22	22	24	104
23	24	22	87
24	11	17	59
25	11	8	24
26	33	38	142
27	5	3	16
28	13	3	30
29	43	19	74
30	33	20	82
31	18	22	107
32	26	41	107
33	22	54	128
34	20	34	124
36	16	15	62
37	5	5	20
38	152	25	550
39	11	1	9
40	5	5	11
41	32	29	82
42	16	27	39
43	2	5	7
44	20	31	87
45	16	22	107
46	10	24	66
L144E 100N	3	3	4
L144E 1S	13	24	85
2	8	10	35
3	8	15	24
4	6	22	82
5	3	6	13
6	18	39	110
7	11	33	52
8	10	13	60
9	13	31	64
10	3	1	7
L144E 11S	22	12	54

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NO. 2868

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TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L144E 12S	30	12	43
13	6	6	20
14	6	6	26
15	13	17	33
16	6	6	13
17	54	68	82
18	2	3	5
19	0	0	3
20	20	5	28
21	18	6	30
22	3	5	14
23	15	22	49
24	22	46	90
25	6	13	31
26	20	17	64
27	11	13	25
28	20	17	59
29	11	15	48
L144E 30S	24	42	80
L152E 1N	8	6	35
2	26	12	200
3	8	8	30
4	13	29	107
5	6	13	45
6	5	10	36
7	6	10	70
8	23	20	110
9	11	33	78
10	22	68	100
11	6	31	57
12	5	6	6
13	15	24	67
14	10	10	39
15	22	31	74
16	18	54	130
17	5	8	15
18	5	6	18
19	5	10	25
20	6	10	23
L152E 21N	10	29	64

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO.

2676

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
330-355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

771

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
RE68 677	50	13	124
678	67	60	82
679	33	13	124
680	54	13	130
681	55	24	137
682	40	24	68
683	51	27	78
684	50	6	76
RE68 685	55	41	67
DG68 1	26	13	128
2	40	17	107
3	38	13	100
4	30	13	113
5	32	10	100
6	32	10	113
7	33	13	110
8	18	15	116
9	40	17	130
10	40	19	128
11	36	17	116
12	42	17	130
13	30	6	97
14	30	10	100
15	24	3	85
DG68 16	20	1	68
BW68 344	20	1	48
345	10	8	59
346	23	12	94
347	15	6	66
BW68 348	20	8	76
TB 280	24	52	130
281	20	24	78
282	15	17	57
283	30	87	150
284	15	42	100
285	16	41	85
286	22	78	142
287	24	20	78
288	42	132	150
289	30	67	98
TB 290	45	215	157

Plotted D.W.G.
Nov. 7, 68

Hess Prop.

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Sept. 14/68
Sept. 24/68

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SEP 25 1968

CERTIFICATE OF ANALYSIS

NO.

2677

TO.

Atlas Explorations Ltd.,
330-355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

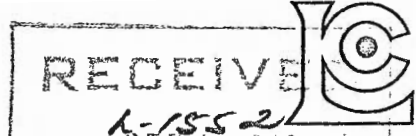
771

SAMPLE NO.		PPM Copper	PPM Lead	PPM Zinc	
TB	291	15	31	64	
	292	22	56	104	
	293	30	31	130	
	294	74	31	200	
TB	270	36	57	157	
	271	36	38	170	
	272	15	25	64	
	273	30	59	100	
	274	13	24	39	
	275	10	19	35	
	276	18	34	67	
	277	15	24	34	
	278	26	31	74	
TB	279	16	15	87	
TB	317	246	34	180	Hess Prop.
	202	50	13	107	
	218	45	82	142	
TB	219	82	29	107	
L36E	16S	18	46	33	Lad Soils
	17	5	6	17	
	18	22	52	94	
	19	15	36	55	
	20	30	59	107	
	21	24	52	90	
	22	64	65	116	
	23	32	74	163	
	24	33	82	180	
L36E	25S	20	48	94	
L52E	30S	23	85	82	
	31S	54	89	128	
	32	43	77	116	
	33	38	109	130	
	34	3	5	5	
	35	85	98	137	
	36	28	160	120	
	37	16	48	31	
	38	64	320	163	
	39	5	54	6	
	40	2	3	3	
L52E	41S	6	10	25	

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Sept. 14/68
Sept. 14/68

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CERTIFICATE OF ANALYSIS

NO. 2657

TO. Atlas Explorations Ltd.
#330 355 Burrard St.
Vancouver, B.C.

READ	TO	ACT
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	REGD	
	C&A	
	LOI	
	ISS	
	V. M. PARICER	
RETURN TO:		
ATTN: Mr. John Brock		
INVOICE NO. 735		
SEE OVER FOR COMMENTS:		

SAMPLE NO.	ppm Copper	ppm Lead	ppm Zinc
G. JOHNNY 68-HL-45 (5)	220	77	1440
M. CHARLIE 68-HL-45 (136)	11	3	36
68-HL-37 L-0-E 80X00N	1150	3600	22800
68-HL-37 L-80-E 2300N	560	22300	1720
HO-38 ETZEL 502	45	59	200

DATE RECEIVED Sept. 6, 1968
DATE ANALYSED Sept. 13, 1968

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CHEMEX LABS LTD.

1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2769

CERTIFICATE OF ANALYSIS

TO.

Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

796

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L208E 10S	10	13	137
11	2	10	3
12	5	25	26
13	3	22	8
14	2	6	3
15	6	10	17
16	3	6	8
17	6	20	48
18	13	15	49
19	33	56	68
20	11	44	57
21	23	10	45
22	11	12	57
23	10	3	11
24	6	6	6
25	10	3	9
27	140	19	85
28	24	8	28
29	20	10	66
L208E 30S	8	12	28
L208E 1N	10	20	49
2	3	6	5
3	18	6	26
4	3	1	4
5	10	10	31
6	6	3	13
7	3	0	7
8	28	8	57
9	2	3	1
10	33	12	55
11	136	64	170
12	117	41	170
13	8	5	13
14	13	3	11
15	10	1	7
16	11	1	43
17	5	0	20
18	18	3	50
19	5	1	10
L208E 20N	33	60	550
Std.	565	1180	124

DATE RECEIVED Sept. 20/68
DATE ANALYSED Sept. 30/68

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CHEMEX LABS LTD.

1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2770

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

796

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L208E 26E	15	5	33
L232E 1S	13	10	90
2	26	17	113
3	3	3	6
4	13	13	52
5	20	12	48
7	18	20	36
8	5	10	45
9	3	5	22
10	5	5	11
11	3	6	25
12	11	8	21
13	6	12	42
14	6	51	59
15	6	82	130
16A	11	1	27
16B	13	805	76
17	5	6	5
18	6	15	6
19	11	82	130
20	13	145	310
21	6	98	38
22	16	12	52
23	23	17	80
24	28	6	13
25	43	12	39
26	8	8	33
27	23	12	36
28	42	17	18
29	20	12	67
L232E 30S	23	17	82
L232E 1N	6	3	14
2	111	62	62
3	16	13	48
4	131	20	116
5	70	3	34
6	3	1	4
7	20	13	70
8	33	13	100
L232E 9N	23	13	104

DATE RECEIVED Sept. 20/68
DATE ANALYSED Sept. 30/68

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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2771

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J. Brock
796

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L232E 10N	26	15	110
L240E 1S	20	17	55
3	35	10	64
4	24	15	142
5	33	13	47
6	16	8	49
7	10	10	23
8	16	13	47
9	23	15	49
10	2	6	5
11	2	3	8
12	3	5	17
13	54	22	31
14	415	57	1035
15	15	475	1250
16	10	67	482
17	8	17	150
18	6	67	244
19	5	82	284
20	20	136	700
21	55	5500	1370
22	5	17	66
23	11	15	90
24	10	12	31
25	15	5	36
26	40	13	94
27	28	17	113
28	32	17	82
29	28	8	29
L240E 30S	24	12	45
L240E 1N	20	1	27
2	72	15	70
3	82	17	43
4	22	6	7
5	30	10	13
6	5	8	12
7	15	13	66
9	33	6	62
L240E 10N	70	27	128
JO #1	136	19	142

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NO. 2862

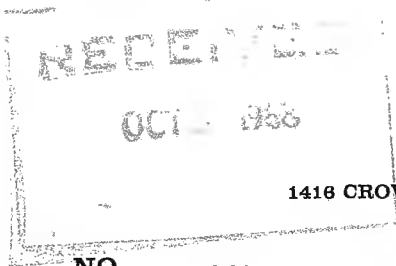
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#330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L12E 64N	60	170	733
65	24	39	250
66	22	62	284
67	18	15	76
68	24	20	120
69	20	8	54
70	26	25	116
71	43	34	137
72	11	10	38
73	18	12	49
74	35	31	100
75	15	13	76
76	10	5	30
77	46	34	150
78	13	12	49
79	15	27	107
80	16	15	50
81	16	27	97
82	10	13	54
83	22	20	85
L12E 84N	13	13	49
L20E 45N	45	17	52
46	6	3	8
47	18	12	52
48	5	1	6
49	24	49	130
50	35	42	110
51	38	56	130
52	15	12	29
53	24	24	64
54	24	39	120
55	15	20	45
56	20	36	48
57	18	27	170
58	36	20	500
59	38	33	200
60	20	25	113
61	11	5	25
62	28	33	130
L20E 63N	13	25	19
Std.	585	1150	124

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CERTIFICATE OF ANALYSIS

NO. 2863

TO. Atlas Explorations Ltd., #330 - 355 Burrard St., Vancouver, B.C.

ATTN: Mr. B. Macdonald INVOICE NO. Mr. J. Brock 818

Table with columns: SAMPLE NO., PPM Copper, PPM Lead, PPM Zinc. Rows include sample IDs like L20E 64N, L20E 84N, L104E 1W, and L104E 20N with corresponding PPM values.

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CERTIFICATE OF ANALYSIS

NO. 2864

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L104E 21N	26	56	124
22	42	56	150
23	11	10	47
24	30	49	150
25	11	25	62
26	33	20	90
27	16	20	68
28	20	1	19
29	11	5	23
30	6	12	28
31	10	5	23
32	6	10	17
33	10	25	78
34	11	10	29
35	8	10	52
36	13	13	52
37	18	10	100
38	13	6	38
39	10	19	70
40	18	24	70
41	13	25	87
42	18	13	60
43	13	15	45
44	11	8	35
45	38	38	113
46	20	15	68
47	24	27	74
48	10	13	49
49	26	36	100
50	26	36	87
51	16	54	90
52	13	12	54
53	15	17	45
54	11	6	20
55	11	10	49
56	18	13	59
57	5	8	24
58	24	8	45
59	20	29	87
60	8	6	26
L104E 61N	46	84	116

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TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
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ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J Brock
818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L104E 62N	6	5	5
63	60	57	76
64	30	20	31
L104E 65N	28	38	137
L104E 1S	13	70	70
2	20	39	104
3	40	46	300
4	16	17	70
5	20	15	23
6	35	335	330
7	23	41	330
8	35	15	350
9	78	46	107
10	20	15	97
11	26	31	137
12	13	15	64
13	42	20	48
14	28	25	94
15	23	24	80
16	43	36	220
17	13	17	49
18	28	27	100
19	20	19	76
20	42	49	128
21	32	33	100
22	20	27	68
23	33	19	70
24	11	8	45
25	13	10	37
26	24	27	82
27	15	10	40
28	15	17	74
29	18	8	42
L104E 30S	15	19	45
L136E 1S	23	39	80
2	15	19	68
3	33	57	157
4	11	22	72
5	13	29	94
L136E 6S	35	27	78

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Vancouver, B.C.

ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J. Brock
818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L136E 7S	26	34	116
8	23	22	85
9	5	5	17
10	13	3	35
11	13	24	43
12	15	5	38
13	20	39	60
14	15	17	60
15	15	6	36
16	16	12	39
17	20	24	70
18	32	215	137
19	20	20	90
21	28	31	113
22	43	29	120
23	11	6	26
24	45	31	67
25	24	25	72
26	40	51	180
27	16	19	55
28	26	13	57
29	16	17	52
L136E 30S	13	20	57
L144E 2N	11	6	29
3	5	17	20
4	13	27	120
5	10	22	60
6	2	1	3
7	6	12	39
8	5	8	39
9	6	5	27
10	15	52	170
11	3	3	21
12	8	13	43
13	6	6	20
14	3	3	21
15	24	44	116
16	8	6	38
L144E 17	18	22	87
L136E 20S	32	33	100

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ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J. Brock
818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L144E 18N	6	6	12
19	18	20	64
20	26	25	107
21	26	41	163
22	22	24	104
23	24	22	87
24	11	17	59
25	11	8	24
26	33	38	142
27	5	3	16
28	13	3	30
29	43	19	74
30	33	20	82
31	18	22	107
32	26	41	107
33	22	54	128
34	20	34	124
36	16	15	62
37	5	5	20
38	152	25	550
39	11	1	9
40	5	5	11
41	32	29	82
42	16	27	39
43	2	5	7
44	20	31	87
45	16	22	107
46	10	24	66
L144E 100N	3	3	4
L144E 1S	13	24	85
2	8	10	35
3	8	15	24
4	6	22	82
5	3	6	13
6	18	39	110
7	11	33	52
8	10	13	60
9	13	31	64
10	3	1	7
L144E 11S	22	12	54

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ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L144E 12S	30	12	43
13	6	6	20
14	6	6	26
15	13	17	33
16	6	6	13
17	54	68	82
18	2	3	5
19	0	0	3
20	20	5	28
21	18	6	30
22	3	5	14
23	15	22	49
24	22	46	90
25	6	13	31
26	20	17	64
27	11	13	25
28	20	17	59
29	11	15	48
L144E 30S	24	42	80
L152E 1N	8	6	35
2	26	12	200
3	8	8	30
4	13	29	107
5	6	13	45
6	5	10	36
7	6	10	70
8	23	20	110
9	11	33	78
10	22	68	100
11	6	31	57
12	5	6	6
13	15	24	67
14	10	10	39
15	22	31	74
16	18	54	130
17	5	8	15
18	5	6	18
19	5	10	25
20	6	10	23
L152E 21N	10	29	64

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TO. Atlas Explorations Ltd.,
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Vancouver, B .C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 826

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L152E 22N	3	0	7
23	15	44	100
24	11	20	62
25	8	76	276
26	57	250	292
27	23	31	104
28	10	13	52
29	16	22	68
30	10	10	68
31	15	33	85
32	23	20	68
33	33	41	87
34	23	33	76
35	11	5	15
L152E 36N	26	12	43
L152E 18	5	0	26
2	6	10	30
3	3	1	22
4	11	20	150
5	3	0	6
6	15	15	64
7	11	62	72
8	11	19	60
9	18	19	68
10	26	180	54
11	18	13	27
12	36	41	116
13	45	17	39
15	5	6	12
16	10	3	11
17	3	0	3
18	18	8	45
19	59	49	78
20	23	20	76
21	43	240	640
22	23	285	142
23	22	945	220
24	11	20	113
L152E 25S	24	310	244
L152E 14S	16	12	43

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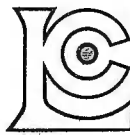
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Vancouver, B .C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

826

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L152E 26S	40	1875	260
27	11	65	38
28	43	67	76
29	30	22	74
L152E 30S	18	8	49
L160E 1N	13	29	284
2	22	6	34
3	13	12	90
4	5	1	31
5	8	1	31
6	2	0	15
7	6	1	34
8	11	10	124
9	11	1	40
10	8	17	48
11	13	15	60
12	20	49	128
13	13	17	62
14	20	27	130
15	16	27	80
16	33	54	113
17	18	36	104
18	40	74	170
19	28	29	72
20	26	22	110
21	15	25	66
22	30	41	142
23	23	46	116
24	18	42	128
25	15	39	60
26	32	200	207
27	26	200	142
28	42	200	200
29	32	34	130
30	18	34	67
31	52	80	116
32	11	6	29
33	18	25	116
34	22	20	85
L160E 25N	40	48	110
Std. #13	565	1150	124

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Vancouver, B. C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

826

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L160E 36N	59	107	220
L160E 18	13	10	54
2	16	33	180
3	38	64	150
4	11	25	62
5	13	17	180
6	13	12	39
7	11	22	64
8	15	22	36
9	8	20	57
10	10	22	50
11	20	59	157
12	8	19	43
13	20	36	120
14	8	27	16
15	22	25	52
16	32	52	150
17	55	1150	116
18	10	12	50
19	33	41	94
20	22	24	97
21	26	42	170
22	26	46	392
23	6	25	236
24	70	350	157
25	32	92	150
26	13	42	124
27	48	335	82
28	36	24	107
29	30	665	94
L160E 30S	20	22	50
L168E 1S	11	67	85
2	35	460	128
3	20	31	107
4	28	39	137
5	42	20	90
6	36	39	137
7	36	74	220
L168E 8S	43	56	163

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TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B .C.

Mr. B. Macdonald
Mr. J. Brock

ATTN:

INVOICE NO. 826

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L168E 9S	67	1050	292
10	22	22	38
11	40	67	90
12	40	72	94
13	8	8	31
14	52	215	157
15	32	27	90
16	22	19	72
17	22	48	137
18	16	41	74
19	54	170	57
20	35	275	85
21	102	3225	260
22	43	160	116
23	72	27	107
24	24	15	39
25	20	34	74
26	28	24	157
27	43	815	137
28	35	335	800
29	24	27	80
L168E 30S	30	24	110
L176E 1S	62	77	378
2	50	49	766
3	35	190	1690
4	24	170	1000
5	18	42	82
6	10	38	200
7	10	20	116
8	11	12	67
9	10	22	137
10	16	17	97
11	46	145	190
12	33	48	244
13	22	36	170
14	78	170	364
15	42	320	250
16	55	91	268
17	157	160	142
L176E 18S	114	250	260
Std.	565	1150	124

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#330 - 355 Burrard St.,
Vancouver, B.C.

Mr. B. Macdonald
ATTN: Mr. J. Brock
INVOICE NO. 826

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L176E 19S	65	92	70
20	13	44	113
21	32	29	97
22	8	15	76
23	20	20	110
24	16	22	107
25	16	15	107
26	32	160	1250
27	18	49	600
28	28	190	2850
29	195	16150	40000
L176E 30S	157	9775	18350
L184E 1S	13	56	157
2	8	38	120
3	11	20	190
4	22	39	220
5	15	24	137
6	11	17	59
7	46	27	90
8	36	31	97
9	20	20	94
10	30	56	320
11	15	17	130
12	24	19	104
13	35	52	244
14	20	20	137
15	52	200	310
16	20	29	310
17	13	25	340
18	26	34	378
19	18	27	600
20	26	38	1880
21	13	34	1035
22	26	100	950
23	26	285	1035
24	52	475	4740
25	45	350	3050
26	23	38	163
27	30	38	276
L184E 28S	30	29	100

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TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B. C.

Mr. B. Macdonald
ATTN: Mr. J. Brock

INVOICE NO. 826

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L184E 29S	33	13	64
L184E 30S	30	29	87
L200E 1S	13	62	244
2	10	17	64
3	18	68	268
4	32	38	142
5	38	51	228
6	22	85	320
7	16	38	284
8	32	68	340
9	65	85	220
10	33	80	260
11	15	15	31
12	22	111	124
13	45	62	163
14	13	17	40
15	22	27	68
16	8	29	62
17	80	105	7760
18	69	275	7500
L200E 19S	6	5	85
L200E 20S	22	12	420
21	23	1	2960
22	26	24	733
23	38	29	3660
24	15	10	180
25	16	12	200
26	24	34	228
27	6	1	236
28	13	200	482
29	8	0	130
L200E 30S	33	42	62
L200E 1N	20	34	284
2	38	34	157
3	23	20	137
4	42	25	130
5	15	15	68
6	16	10	42
7	46	29	116
L200E 8N	30	15	76
Std. #13	565	1150	124

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NO. 2875

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TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

Mr. B. Macdonald
ATTN: Mr. J. Brock

INVOICE NO.

826

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L200E 9N	35	215	124
10	30	29	85
11	24	82	200
12	6	13	29
13	16	19	90
14	11	13	60
15	8	27	300
16	6	10	39
17	15	17	87
18	11	8	36
L200E 20N	46	92	1300
L216E 1N	16	27	110
2	42	29	104
3	48	67	200
4	60	60	228
5	18	34	130
6	18	20	70
7	50	39	130
8	82	42	170
9	163	52	120
10	117	49	120
11	16	17	52
12	23	10	23
13	26	24	68
14	42	22	128
15	28	13	52
16	23	19	72
17	13	1	47
L216E 18N	30	22	228
L216E 1S	46	8	116
2	46	3	17
3	10	1	16
4	11	5	14
5	5	5	23
6	38	15	850
7	6	6	37
8	6	17	40
9	18	19	67
10	11	3	62
L216E 11S	8	5	48

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CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

Mr. B. Macdonald
ATTN: Mr. J. Brock
INVOICE NO. 826

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L216E 12S	6	20	33
13	16	13	57
14	13	84	78
15	6	94	38
16	10	24	57
17	10	6	42
18	15	8	85
19	38	6	30
20	33	17	50
21	60	17	80
22	168	76	50
23	16	6	59
24	48	17	47
25	42	19	157
26	16	17	80
27	0	1	2
28	43	12	68
29	40	15	67
L216E 30S	30	13	76
L224E 1N	36	17	76
2	24	12	49
3	82	34	116
4	80	62	180
5	190	34	142
6	184	49	107
7	240	51	97
8	98	33	85
9	13	8	34
10	18	12	70
11	16	6	72
L224E 12N	38	25	150
L224E 1S	8	5	30
2	8	1	23
3	23	17	38
4	6	20	94
5	26	31	157
6	15	25	42
7	20	34	137
8	2	1	4
L224E 9S	3	3	8

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TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B. C.

Mr. B. Macdonald
ATTN: Mr. J. Brock

INVOICE NO. 826

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L224E 10S	8	6	228
11	13	6	76
12	10	42	90
13	16	74	200
14	11	39	128
15	11	62	107
16	16	180	284
17	16	12	50
19	23	15	49
20	16	24	78
21	10	17	45
22	13	22	57
23	43	22	59
24	11	15	54
25	32	12	67
26	32	10	76
27	26	19	87
28	15	39	137
29	26	17	66
L224E 30S	20	29	55

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NO. 3004

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TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
INVOICE NO. 878

SAMPLE NO.	PPM Lead
Brock 55	13
56	6
57	13
58	12
59	13
60	6
61	15
62	10
63	13
64	12
65	10
66	12
67	19
68	10
69	12
70	15
71	3
72	20
73	8
74	8
75	6
76	12
77	8
78	3
79	17
80	10
81	10
82	19
83	17
84	12
85	10
86	15
87	13
88	10
89	12
90	17
91	12
92	12
94	15
Brock 95	12

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NO. 3005

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TO. Atlas Explorations Ltd.,
#330 - 355 Burnard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
INVOICE NO. 878

SAMPLE NO.	PPM Lead
Brock 96	12
97	12
98	10
99	8
100	5
101	10
102	10
103	10
104	10
105	12
106	10
107	8
108	13
109	8
110	12
111	13
112	19
113	19
114	22
Brock 115	13
Simpson 83	12
84	12
85	13
86	8
87	13
88	10
89	8
90	17
91	22
92	10
93	10
94	12
95	42
96	22
97	20
98	22
99	24
100	57
101	8
Simpson 102	6

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TO. Atlas Explorations Ltd.,
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Vancouver, B.C.

ATTN: Mr. B. Macdonald

INVOICE NO.

878

SAMPLE NO.	PPM Lead
Simpson 103	85
104	8
105	6
106	15
Simpson 107	5
BL OW	19
2	27
4	15
6	25
8	24
10	36
12	41
14	56
16	24
18	31
20	19
22	20
24	10
26	3
28	6
30	22
32	6
34	25
36	6
38	8
40	24
42	24
44	17
46	20
48	15
50	13
52	13
54	10
56	15
58	10
60	17
62	15
64	20
66	15
BL 68	13

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NO. 3007

TO. Atlas Explorations Ltd.,
#330 - 355 BurrardSt.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald

INVOICE NO. 878

SAMPLE NO.	PPM Lead
BL 70W	3
72	20
74	15
76	13
78	12
BL 80W	10
L00 200N	17
400N	3
L00 500N	13
L00 200S	25
400S	20
600	17
800	12
L00 1200S	8
L00 1400SE	20
1600	15
1800	8
L00 2000SE	15
L8 200N	17
400N	12
600	27
800	27
L8 1000N	12
L8 200S	13
400	17
600	19
800	8
1000	35
1200	20
1400	12
1600	8
L8 1800S	17
L16 200N	31
400	31
600	24
800	0
1000	33
1200	19
1400	12
L16 1600N	8
L16 200S	39

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NO. 3008

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TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
INVOICE NO. 878

SAMPLE NO.	PPM Lead
L16 400S	19
600	24
800	49
1000	80
1200	24
1400	17
1600	22
1800	13
2000	17
2100	15
2400	22
L16 2600S	12
L24 200N	13
300	20
600	31
800	20
1000	5
1200	31
1400	13
1600	13
1800	54
2000	52
2200	13
2400	34
L24 2600N	22
L24 200S	8
400S	19
600	19
800	20
1000	22
1200	25
1400	29
1600	25
1800	17
2000	13
2200	13
2400	6
2600	10
L24 2800S	5
L32W 2N	22

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CERTIFICATE OF ANALYSIS

NO. 3009

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald

INVOICE NO.

878

SAMPLE NO.	PPM
	Lead
L32W 4N	13
6	6
8	20
10	19
12	10
14	15
16	27
18	52
20	27
22	34
24	17
26	25
28	41
30	57
32	29
34	38
36	20
L32W 38N	17
L32W 28	64
4	36
6	22
8	31
10	60
12	19
14	17
16	15
18	15
20	12
22	15
24	15
L32W 26S	22
L40W 2N	13
4	13
7	19
8	19
10	24
12	17
14	10
16	8
L40W 18N	38

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NO. 3010

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TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
INVOICE NO. 878

SAMPLE NO.		PPM Lead
L40W	20N	22
L40W	2S	24
	4	15
	6	15
	8	29
	10	29
	12	17
	14	17
	16	15
	18	10
	20	17
	22	15
L40W	24S	17
L48W	2N	17
	4	12
	6	8
	8	15
	10	6
	12	12
	14	12
L48W	16N	8
L48W	2S	12
	4	12
	6	15
	8	15
	10	12
	12	10
	14	17
	16	10
	18	20
	20	20
	22	19
	24	20
L48W	26S	12
L56W	2N	17
	4	10
	6	25
	8	15
	10	8
L56W	12N	20

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NO. 3011

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TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald

INVOICE NO.

878

SAMPLE NO. PPM
Lead

L56W 14N 13
16 17
18 46

L56W 20N 10

L56W 2S 13

4 20

6 17

8 17

10 10

12 17

14 24

16 17

18 15

20 33

22 12

L56W 24S 10

L64W 2N 13

4 13

6 12

8 10

10 20

12 8

14 10

17 10

18 17

L64W 20N 10

L64W 2S 17

4 10

6 8

8 12

10 15

12 8

16 15

18 13

L64W 20S 20

L72W 2N 17

4 13

6 5

8 12

L72W 10N 17

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ATTN: Mr. B. Macdonald
INVOICE NO. 878

SAMPLE NO.	PPM Lead
L72W 12N	12
14	10
L72W 16N	19
L72W 2S	17
4	5
6	17
8	12
10	8
12	19
L72W 14S	19
L80W 2N	10
4	8
6	13
8	15
10	17
12	12
14	22
L80W 16N	22
L80W 2S	22
4	17
6	8
8	12
10	12
L80W 12S	13

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TO. Atlas Explorations Ltd.,
330 -355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald

INVOICE NO. 872

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L112E 1N	42	78	292
2N	35	65	200
3	60	27	150
4	40	15	67
5	20	8	43
6	43	13	68
7	2	5	3
8	16	8	24
9	24	12	24
10	45	27	120
11	13	5	25
12	22	17	26
13	16	3	24
14	40	10	87
15	22	3	67
16	6	5	24
17	96	15	110
18	11	3	11
19	33	6	18
20	18	19	97
21	70	25	100
22	24	25	104
23	26	19	107
24	10	3	13
25	5	1	8
26	11	6	26
27	6	3	12
28	30	13	52
29	6	10	21
30	8	8	22
31	6	10	40
32	6	8	31
33	5	1	6
34	13	15	50
35	26	10	57
36	28	8	64
37	26	10	80
38	16	15	47
39	8	5	23
L112E 40N	11	5	30

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TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald

INVOICE NO.

872

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L112E 41N	6	3	21
42	6	1	23
43	10	5	29
44	8	6	23
45	3	1	6
46	20	25	90
47	28	51	78
48	32	59	94
49	13	3	31
50	8	3	7
51	40	10	55
52	46	105	260
53	6	1	7
L112E 54N	43	48	200
L160E 31S	16	1	10
32	10	19	49
33	5	1	13
34	10	3	24
35	8	17	54
36	3	1	4
37	6	6	48
38	16	20	74
39	23	19	87
40	26	54	107
41	22	19	128
42	23	24	124
43	24	22	150
44	20	12	90
45	33	19	120
46	24	10	80
47	16	12	78
48	33	13	105
49	24	13	80
L160E 50S	24	22	137
L168E 31S	10	39	37
32	10	19	55
33	18	10	64
34	15	13	100
35	8	12	100
L168E 36S	13	17	64

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NO. 2984

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TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald.

INVOICE NO. 872

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L168E 37S	26	42	200
38	28	42	72
39	18	15	74
40	13	13	68
41	13	13	60
42	13	31	39
43	22	12	68
44	6	1	13
45	40	51	300
46	15	13	43
47	26	25	82
48	24	25	74
49	36	62	157
L168E 50S	15	12	29
L176E 38S	16	24	128
39	26	31	180
40	26	17	100
41	36	22	128
42	22	13	57
43	15	6	37
44	8	3	15
45	22	15	54
46	16	3	40
47	22	6	49
48	23	24	64
49	13	5	23
L176E 50S	16	8	68
L186E 31S	87	5000	20000
32	30	830	3400
33	16	310	800
34	28	100	310
35	24	190	392
36	15	124	180
L176E 37S	8	15	31
L184E 31S	33	22	378
32	28	25	107
33	26	8	72
34	26	8	66
35	23	6	66
L184E 36S	18	3	45

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

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TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald

INVOICE NO. 872

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L184E 37S	20	8	62
38	15	6	34
39	23	6	52
40	15	20	48
41	11	5	17
42	36	25	107
43	24	25	66
44	20	12	60
45	10	5	20
46	13	13	39
47	26	22	23
48	16	10	52
49	16	8	34
L184E 50S	18	17	60
L200E 31S	11	5	28
32	26	15	64
33	8	3	6
34	8	3	6
35	22	10	38
36	13	6	24
37	6	5	9
38	11	8	19
39	18	13	34
40	20	12	48
41	28	20	76
42	46	19	100
43	33	13	33
44	8	6	13
45	13	19	31
46	18	6	33
47	22	10	29
48	15	8	25
49	13	6	29
L200E 50S	16	10	37
LC192E 31S	33	19	1400
32	22	17	550
33	26	15	163
34	24	19	107
35	23	15	90
LC192E 36S	22	25	94

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TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald

INVOICE NO. 872

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
LC192E 37S	26	20	157
38	23	19	94
39	20	13	78
40	24	24	110
41	24	19	94
42	32	31	87
43	16	12	48
44	23	15	82
45	24	19	68
46	6	3	12
47	10	3	11
48	13	8	23
49	3	1	6
LC192E 50S	54	15	200
C208E 31S	13	10	40
32	13	10	50
33	10	10	28
34	13	6	38
35	20	15	59
36	18	15	78
37	26	24	116
38	33	17	163
39	15	15	137
40	16	8	124
41	45	13	260
42	26	13	82
43	30	13	113
44	33	19	124
45	38	24	157
46	13	6	27
47	24	13	47
48	32	22	100
49	11	8	30
C208 E 50S	43	8	54
GL 277	42	12	137
278	26	12	67
279	8	5	33
280	28	13	276
GL 281	11	0	284

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TO. Atlas Explorations Ltd.,
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Vancouver, B. C.

ATTN: Mr. B. Macdonald

INVOICE NO. 872

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
GL 282	15	6	200
283	22	5	137
284	16	5	128
285	20	5	80
286	20	5	72
287	16	78	68
288	18	19	116
289	24	17	68
290	16	13	94
291	23	15	78
292	30	17	120
293	20	10	150
294	23	10	72
295	30	19	94
296	30	13	130
297	24	10	72
298	26	8	52
299	8	3	26
300	10	6	28
301	20	10	200
302	18	10	284
303	13	8	260
304	26	12	250
305	26	12	420
306	10	12	64
307	22	12	350
308	35	17	292
309	13	12	378
310	22	8	284
311	11	10	62
312	15	5	107
313	78	10	150
314	26	10	163
315	33	6	130
316	35	10	142
317	32	6	130
318	32	5	100
319	24	8	128
320	20	6	80
321	36	13	137
GL 322	11	12	104

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

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TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald

INVOICE NO. 872

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
GL 323	28	8	137
324	23	10	163
325	57	12	200
326	24	6	180
327	30	10	142
328	26	10	157
239	16	10	150
330	23	10	142
331	20	5	82
332	22	6	85
333	22	8	130
334	51	12	52
335	13	5	45
336	18	6	42
337	18	6	107
338	16	13	78
339	24	3	13
340	13	10	85
341	23	10	276
342	33	5	244
343	15	5	157
344	16	10	200
345	35	15	300
346	26	8	378
347	36	10	640
348	24	8	378
349	26	8	525
350	22	10	660
351	28	6	236
352	23	1	72
353	13	1	59
354	28	6	550
355	33	8	350
356	24	10	100
357	26	6	116
358	15	6	100
359	13	8	116
360	13	10	116
361	28	8	150
362	23	6	76
GL 363	10	3	100

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NO. 2989

CERTIFICATE OF ANALYSIS

TO. Atlas Expbrations Ltd.,
330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald

INVOICE NO.

872

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
GL 364	22	6	113
365	32	6	434
366	30	6	640
367	22	10	124
368	20	5	42
369	16	6	21
370	48	8	700
371	100	3	3400
372	33	5	1300
373	87	15	850
374	30	15	200
375	16	5	137
376	18	3	150
377	18	8	150
378	20	19	525
379	28	10	800
380	64	15	66
381	30	17	110
382	16	17	107
383	32	13	128
384	16	6	30
385	22	8	82
386	18	6	124
387	16	8	97
388	18	10	78
389	26	12	137
390	52	17	64
391	24	5	43
392	10	5	60
393	15	5	113
394	3	1	31
395	8	1	137
396	10	8	87
397	10	6	67
398	10	0	39
399	8	1	59
GL 400	22	6	110
L24 1SW	6	10	67
2	20	10	100
L24 3SW	23	15	128

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A-1879

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2990

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald

INVOICE NO. 872

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L24 4 SW	13	13	70
5	20	49	733
6	35	51	300
7	33	42	107
8	33	51	150
9	26	8	70
10	33	8	78
11	22	3	60
L24 12 SW	32	19	104
BL 24S	18	8	97
L24S 1E	32	17	104
2E	18	5	68
3	26	3	35
4	22	3	35
5	24	3	62
6	16	5	244
7	24	6	70
8	23	8	59
9	28	8	62
10	42	13	47
11	26	8	64
12	30	10	52
13	22	10	50
14	22	8	50
15	24	13	97
16	30	10	107
17	28	15	124
18	22	10	100
19	18	3	48
20	22	10	70
21	26	19	157
22	22	10	76
23	22	10	70
24	26	10	82
25	24	12	97
26	23	8	82
27	20	10	78
28	24	12	74
29	28	12	87
L24S 30E	26	10	76

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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2762

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. macdonald
INVOICE NO. Mr J.B rock

794

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
BL 190E	6	6	35
191	13	13	57
192	30	44	163
193	8	12	25
194	5	6	21
195	6	6	45
196	20	27	150
198	15	33	90
199	13	42	207
2-0	11	31	120
201	26	80	310
202	33	31	180
203	23	25	90
204	48	27	163
205	3	1	4
206	10	5	16
207	10	8	52
208	60	10	62
209	10	24	113
210	13	15	85
211	69	12	137
212	30	17	48
214	18	12	70
216	23	12	68
217	28	6	76
218	45	10	180
219	18	10	130
220	42	115	482
221	43	12	90
222	23	10	60
223	15	6	57
224	3	3	18
225	2	1	3
226	6	1	25
232	28	12	80
233	6	10	17
234	20	6	48
235	2	3	9
236	133	20	116
237	23	17	434
238E	24	12	104

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Sept. 29/68
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Sept. 28/68

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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2763

CERTIFICATE OF ANALYSIS

TO.

Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B C.

ATTN: Mr. B. Macdonald

INVOICE NO. Mr. J. Brock

794

SAMPLE NO.	PPM	PPM	PPM
	Copper	Lead	Zinc
BL 239E	35	6	39
240E	18	8	40
L4W 80N	33	25	124
81	26	46	137
82	40	64	142
83	51	250	406
84	30	25	124
86	52	56	163
87	59	89	180
88	6	5	22
89	26	12	90
90	23	20	45
91	36	13	142
92	8	5	13
93	59	56	180
94	76	31	85
95	32	39	85
96	8	12	45
97	30	27	78
98	13	20	31
99	20	25	76
100	26	22	87
101	20	22	62
102	8	15	29
103	13	20	49
104	15	5	26
L4W 105N	16	10	26
L12W 40N	52	20	110
41	15	6	22
42	23	13	55
43	13	10	19
44	30	78	70
45	32	22	100
46	38	70	110
47	28	25	64
48	38	170	113
49	35	57	90
50	22	76	45
51	28	49	110
L12W 52N	32	34	113

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CERTIFICATE OF ANALYSIS

NO. 2764

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

794

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L12W 53N	78	122	268
54	28	31	128
55	43	51	163
56	42	74	157
57	42	34	170
58	35	31	130
59	28	33	113
60	28	27	124
61	57	44	170
62	69	67	180
63	69	39	200
64	51	22	163
65	51	54	170
66	45	39	163
67	45	33	157
68	85	57	120
69	46	59	142
70	42	34	78
71	54	22	124
72	35	19	90
73	18	8	64
74	62	39	180
75	20	3	66
76	59	29	163
77	83	20	137
78	28	1	55
79	65	67	207
80	18	12	35
81	10	12	34
83	40	54	142
84	33	42	110
86	30	29	113
87	35	20	80
B12W 88	46	24	100
89	36	24	76
90	13	3	13
91	18	12	67
93	32	22	100
94	35	20	110
96	30	17	110
L12W 97N	16	13	82

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NO. 2765

TO. Atlas Explorations Ltd.,
#330 -355 Burrard St.,
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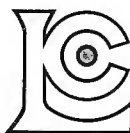
ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

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SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L12W 98N	24	31	100
99	18	10	45
100	16	12	76
101	20	70	116
102	45	33	116
103	22	24	110
104	40	24	116
L12W 105N	36	34	113
L20W 40N	23	22	94
41	30	24	107
42	22	41	59
43	50	250	170
44	42	78	124
45	10	5	13
46	76	115	157
47	102	84	157
48	57	42	163
49	23	25	60
50	46	190	157
51	52	180	157
52	16	31	47
53	32	46	66
54	33	17	110
55	26	5	34
56	32	8	52
57	43	12	64
58	24	8	50
59	32	6	49
60	36	17	87
61	26	8	59
62	36	12	94
63	26	38	90
64	24	22	64
65	36	13	76
66	35	20	113
67	35	13	120
68	33	33	120
69	48	54	137
70	48	67	116
71	30	36	107
L20W 72N	36	41	100

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

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330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

794

SAMPLE NO.	PPM	PPM	PPM
	Copper	Lead	Zinc
L20W 73N	38	22	124
74	43	46	124
75	35	42	120
76	32	48	130
77	36	46	137
78	57	39	157
79	45	29	130
80	36	17	104
81	15	22	47
82	85	60	128
83	6	24	40
L20W 84N	10	25	90
L42E 20S	122	260	268
21	42	76	120
22	148	275	268
23	96	275	236
24	57	107	85
25	8	31	9
26	30	34	82
27	46	49	300
28A	28	70	157
28B	52	490	482
29	8	19	31
30	59	130	500
31	33	84	180
32	20	78	157
33	15	42	170
34	42	126	640
35	30	91	220
L42E 36S	38	375	378
L46E 20S	13	8	15
21	6	3	19
22	32	94	137
23	43	68	142
24	78	116	300
25	43	76	142
26	52	96	163
27	38	42	116
28	20	44	80
L46E 29S	28	67	124
Std. #13	585	1150	116

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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2767

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TO. Atlas Explozations Ltd.,
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Vancouver, B.C.

Mr. B. Macdonald
ATTN: Mr. J. Brock
INVOICE NO.

794

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zincc
L46E 30S	28	87	104
31	38	180	450
32	57	1200	364
33	60	785	850
34	126	2875	1700
35	36	78	364
L46E 36S	28	49	142
L50E 20S	350	335	364
21	91	39	207
22	40	80	170
23	42	56	116
24	40	56	107
25	16	20	36
26	18	27	54
27	28	67	94
28	18	29	52
29	24	72	94
30	46	103	180
31	24	48	94
32	13	46	42
33	18	34	55
34	50	134	214
35	35	132	170
L50E 36S	20	103	76
L54E 20S	11	12	37
21	36	13	107
22	33	17	49
23	51	54	142
24	30	42	87
25	23	20	78
27	36	46	142
28	43	92	137
29	52	120	163
L54E 30S	131	590	180
L58E 20S	28	39	85
21	35	34	130
22	62	44	170
23	89	96	214
24	52	44	228
L58E 25S	60	84	163

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NO. 2768

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 794

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L58E 26S	20	20	49
27	32	48	128
28	30	51	113
29	48	87	157
L58E 30S	51	102	150
L68E 1S	18	20	76
2	23	29	78
3	23	27	97
4	28	72	90
5	16	22	50
6	42	51	128
7	32	96	130
8	32	41	110
9	8	10	24
10	13	24	50
11	6	5	15
12	22	27	55
13	2	1	0
14	22	33	85
15	16	29	72
16	18	56	72
17	18	36	78
18	18	48	74
19	40	225	330
20	3	1	6
21	8	20	42
22	6	8	23
23	20	17	29
24	20	10	90
25	26	13	97
L68E 26S	6	15	24
L208E 1S	18	31	150
2	3	8	23
3	3	1	4
4	13	19	62
5	10	8	49
6	10	15	70
7	11	24	150
8	10	6	8
L208E 9S	11	38	137

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NO. 2759

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TO. Atlas Explorations Ltd.,
#300 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

792

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
LC 168E 1N	23	22	1500
2	3	3	25
3	74	27	6200
4	6	15	200
5	3	5	21
6	133	215	1120
7	585	145	766
9	91	215	300
10	54	445	575
11	98	31	220
12	36	27	128
13	6	12	15
14	26	525	350
15	10	36	94
16	6	22	36
17	6	29	38
18	16	68	284
19	16	85	180
20	6	22	29
21	26	19	42
22	11	65	120
23	5	20	22
24	8	42	62
25	13	180	214
LC168E 26N	24	46	59
27	11	145	163
28	13	33	190
29	30	80	350
30	23	134	434
31	20	39	185
32	18	51	124
33	32	64	142
34	28	33	87
35	24	10	36
36	89	46	110
37	13	39	76
LC168E 39N	16	10	40
LC 176E 1N	20	20	163
2	28	19	97
LC 176E 3N	76	31	163

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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2760

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B C.

Mr. B. Macdonald
ATTN: Mr. J. Brock
INVOICE NO. 792

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
LC 176E 4N	15	10	100
5N	87	98	2100
6	85	39	1500
7	28	13	780
8	91	19	50
9	70	89	364
10	26	29	260
11	23	34	284
12	22	29	150
13	20	17	116
14	10	12	70
15	8	10	39
16	13	8	38
17	16	59	130
18	30	59	200
19	8	8	40
20	15	39	150
21	6	10	57
22	20	56	300
23	10	20	60
24	8	19	70
25	8	19	82
26	18	38	63
27	33	36	120
28	15	12	23
30	13	19	37
LC 176E 35N	174	94	74
BL STA 137E	50	67	200
138	45	34	87
139	6	10	16
140	6	5	6
141	10	15	55
142	6	6	22
143	6	6	15
144	10	17	25
145	2	6	1
146	3	19	22
147	3	19	20
148	11	15	39
BL 149E	11	24	59

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CERTIFIED BY *L. A. Modder*



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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2751

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

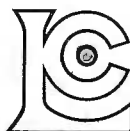
792

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
BL 150E	13	27	57
151E	20	33	116
152	18	5	48
153	13	22	57
154	3	10	25
155	2	1	1
156	2	24	80
157	11	19	54
158	10	10	70
159	3	1	3
160	11	25	142
161	33	33	175
162	13	38	97
163	2	3	13
164	20	20	214
165	2	1	4
166E STA	26	39	2750
167	48	49	3200
168	15	8	406
169	3	13	48
170	15	335	170
171	11	145	76
172	11	64	94
173	8	42	62
174	23	56	157
175	13	15	124
176	33	54	276
177	16	76	244
178	15	85	85
179	20	94	185
180	5	8	10
182	13	24	78
183	8	24	64
184	11	22	120
185	6	12	33
186	5	17	76
187	8	8	12
188	6	13	48
BL 189E	35	22	113
Std. #13	585	1160	126
BL 181	5	12	18

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CERTIFIED BY *R. A. Macdonald*



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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2678

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TO.

Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J. Brock

771

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L52E 42S	11	33	36
43	10	17	30
44	6	19	22
45	10	22	49
46	6	5	13
47	8	25	31
48	28	77	97
49	3	1	2
50	6	12	27
51	10	34	28
52	5	6	13
53	36	160	130
54	3	3	6
L52E 55S	35	107	116
L52E 1S	20	10	37
2	36	54	116
3	2	1	7
4	10	8	23
5	8	10	40
6	28	34	107
7	22	13	100
8	38	38	128
9	10	22	170
11	2	1	7
12	24	135	116
13	15	24	47
14	8	19	27
15	2	1	1
16	33	41	107
17	22	27	80
18	24	38	107
19	23	33	85
20	60	160	150
21	111	250	163
22	60	60	150
23	40	65	107
24	45	91	130
25	5	1	8
L52E 26S	36	62	120
L52E 10S	13	15	38

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NO.

2679

TO.

Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J. Brock

771

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L52E 27S	83	170	157
28S	38	70	113
L52E 29S	24	42	70
L60E 1S	18	15	60
2S	30	27	97
3	11	5	18
4	13	24	47
5	15	15	57
6	24	38	104
7	32	59	137
8	43	740	170
9	16	24	68
10	24	51	120
11	26	38	104
12	20	49	76
13	22	31	82
14	13	24	74
15	15	95	87
16	2	1	7
17	83	74	163
18	28	15	110
19	10	1	14
20	30	29	85
21	26	38	90
22	45	105	110
23	36	36	124
24	48	44	120
25	36	92	100
26	67	170	163
27	2	6	3
28	5	8	8
29	23	39	97
30	76	300	157
31	28	64	107
32	64	310	163
33	55	72	163
34	59	160	163
35	78	160	157
36	13	13	26
L60E 37S	45	44	85

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NO. 2680

TO. Atlas Explorations Ltd
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

771

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L60X 38S	35	12	66
39	33	67	104
40	10	39	29
41	11	19	29
42	6	3	8
43	30	33	82
44	18	22	66
45	3	3	4
46	15	13	47
47	11	5	31
48	16	19	50
49	42	76	107
50	28	225	76
51	45	200	107
52	26	160	74
53	35	590	110
54	48	475	163
L60E 55S	67	1150	170

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2702

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B C.

ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J. Brock

771

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
4W 1N	83	31	100
2N	36	15	82
3	30	22	66
4	38	19	74
5	23	5	39
6	59	42	163
4W 7N	11	10	22
4W 13	78	27	124
2	76	10	50
3	48	3	19
4	45	19	80
5	150	34	68
6	190	49	104
7	184	24	74
8	107	33	49
9	206	36	110
10	274	24	120
11	93	19	60
12	22	17	50
13	138	24	60
14	59	24	53
15	131	68	340
16	167	118	482
17	70	275	163
18	72	490	466
19	54	445	330
20	74	59	124
21	246	67	392
22	60	29	100
23	85	275	268
24	40	160	150
25	54	92	120
26	33	51	85
27	33	25	35
28	15	8	38
29	60	48	42
4W 30S	33	72	94
4E 1N	85	34	236
2	18	10	37
4E 3N	115	27	150

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2703

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

Mr. B. Macdonald
ATTN: Mr. J. Brock
INVOICE NO. 771

SAMPLE NO.	PPM Copper	PPM lead	PPM Zinc
4E4N	22	13	35
4E5N	30	33	72
4E 18	124	180	660
2	168	52	320
3	124	145	420
4	115	39	157
5	179	25	268
6	145	25	180
7	260	36	160
8	380	31	250
9	80	6	34
10	252	22	97
11	179	27	137
12	323	48	525
13	350	46	392
14	267	29	268
15	190	19	87
16	115	57	128
17	200	31	94
18	117	34	116
19	120	24	67
20	67	20	78
21	129	49	160
22	59	38	104
23	40	29	104
24	42	25	94
25	67	33	100
26	40	34	100
27	24	10	52
28	26	12	62
29	46	29	70
4E 30S	40	29	80
8W 5N	59	36	78
6	78	31	82
8W 7	65	52	120
12W 1N	36	27	68
2	22	51	94
3	45	44	50
12W 4N	48	94	59

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2704

CERTIFICATE OF ANALYSIS

TO.

Atlas Explorations Ltd.,
#330 = 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 771

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
12W 5N	69	49	94
6	65	78	130
12W 7N	60	38	124
12W 18	23	12	33
2	30	15	31
3	35	13	76
4	70	17	55
5	252	17	78
6	225	12	72
7	102	29	104
8	100	39	82
9	51	27	74
10	80	25	72
11	55	24	42
12	28	1	23
13	55	22	87
14	114	27	107
15	43	22	66
16	52	25	82
17	42	24	60
18	3	3	5
19	28	33	72
12W 20S	32	20	52
12W 18	78	29	160
2	43	27	128
3	32	10	160
4	28	8	64
5	60	13	94
6	104	33	130
7	206	34	157
8	40	29	200
9	140	41	180
10	43	42	236
11	45	42	236
12	42	49	228
13	45	44	228
14	59	19	67
15	64	24	90
16	38	5	55
12W 17S	85	46	142

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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2705

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

771

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
12E 18S	57	25	67
19	48	34	110
12E 20S	18	68	30
20E 32N	126	41	244
33	32	42	104
34	20	22	52
35	267	160	640
36	24	17	70
37	6	42	27
38	15	17	47
39	13	12	420
20E 40N	8	1	6
28E 32N	60	8	54
33N	36	29	113
34	51	15	70
35	11	17	57
36	100	415	250
37	179	510	292
38	22	51	94
39	18	42	94
28E 40N	340	35000	1240
STA 28E 1N	24	122	59
2	52	19	130
3	78	24	170
4	64	15	94
5	58	39	130
6	76	13	94
7	30	3	64
8	43	17	150
9	13	17	90
10	10	13	49
11	38	17	170
12	33	20	113
13	5	1	12
14	20	8	23
15	67	20	157
16	15	22	72
17	48	13	116
18	8	3	12
STA 28E 19N	10	3	14

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2706

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B C.

Mr. B. Macdonald
ATTN: Mr. J. Brock
INVOICE NO.

771

SAMPLE NO.	PPM Copper	PPM Lead 1	PPM Zinc
STA28E 20N	10	15	54
21	15	5	31
22	30	17	47
23	10	8	26
24	20	12	34
25	13	20	55
26	11	17	47
27	8	13	34
28	45	25	110
29	24	38	94
30	6	8	28
31	8	8	27
32	13	12	54
33	23	13	47
STA28E 34A	33	44	82
34B	13	38	113
35	11	15	45
36	15	13	38
37	11	15	62
38	45	29	94
39	48	33	110
40	28	12	87
41	22	1	19
42	120	33	124
43	67	19	104
44	3	1	2
45	48	38	142
46	35	29	107
47	10	1	9
48	54	25	137
49	16	1	10
50	52	25	128
28E 58N	13	8	78
STA28E 1S	28	29	250
2	54	33	78
3	62	8	157
4	3	1	6
5	6	24	48
6	20	46	97
STA28E 7S	24	215	163

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NO. 2707

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

Mr. B. Macdonald
ATTN: Mr. J. Brock
INVOICE NO.

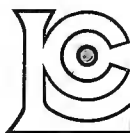
771

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
STA28E 8S	42	56	120
9S	40	84	130
10	40	34	124
11	15	20	74
12	11	25	67
13	23	34	78
14	33	27	466
15	62	13	87
16	28	17	67
17	26	15	72
18	35	12	70
19	13	10	70
20	33	24	94
21	8	25	55
22	32	67	87
23	28	335	170
24	18	124	157
25	18	3815	320
26	42	56	130
27	36	46	157
28	5	1	10
29	48	12	124
STA28E 30S	36	27	124
34N 25E	13	46	24
25.5	18	6	31
26	33	3	11
26.5	16	41	78
27	98	62	214
27.5	48	29	130
28.5	65	44	236
29	54	6	47
29.5	64	29	130
30.5	23	3	47
34N 31E	16	15	50
36N 25E	16	64	70
25.5	190	320	57
26.5	74	44	157
27	131	74	600
27.5	60	215	214
36N 29E	16	17	66

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2708

TO.

Atlas Explorations Ltd.,
#330 - 355 Burradd St.,
Vancouver, B .C.

ATTN: Mr. J. Macdonald
Mr. J. Brock
INVOICE NO.

771

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
36N 29.5E	3	3	7
30	35	41	87
30.5	15	38	85
36N 31E	11	5	16
36E 26E	45	10	22
28.5E	87	300	260
36E 1N	24	48	97
2	18	54	60
3	38	64	128
4	15	19	35
36E 5N	50	91	220
STA36E 1N	24	5	30
2N	30	68	130
3	15	19	104
4	10	6	70
5	13	10	78
6	15	24	170
7	13	6	38
8	28	25	124
9	52	31	185
10	33	29	124
11	16	10	150
12	13	12	76
13	15	17	110
14	15	15	100
15	43	24	170
16	48	36	340
17	10	3	66
18	64	31	214
19	42	24	160
20	24	20	130
21	10	12	170
22	13	6	67
23	10	1	7
24	15	10	50
25	22	6	55
26	5	1	2
27	5	1	2
28	5	1	10
29	22	24	137
STA36E 30N	10	13	59

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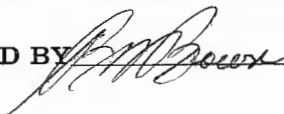
TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B. C.

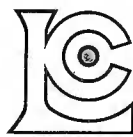
Mr. B. Macdonald
ATTN: Mr. J. Brock

INVOICE NO. 771

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
STA36E 31N	15	24	128
32	8	13	43
33	8	10	36
34	6	5	4
35	6	3	15
36	28	41	90
37	18	15	55
38	13	13	40
39	15	17	68
40	10	13	67
41	5	5	8
42	16	20	40
43	65	13	116
44	35	15	68
45	42	31	55
46	52	13	110
47	43	20	85
48	24	5	23
49	10	3	16
STA36E 50N	43	20	64
38N 25E	11	6	23
25+50	6	1	13
26	13	34	97
26+50	18	13	124
27	16	160	128
27+50	40	31	78

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2709

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock

INVOICE NO.

779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
38N 28+50E	5	13	37
29E	8	17	42
29+50	13	20	49
30	6	10	18
30+50	15	36	74
38N 31E	15	8	21
39N 25E	15	13	49
25.5	16	27	68
26	15	25	45
26.5	6	20	24
27	104	610	50
27.5	26	65	33
28.5	6	8	13
29	5	5	17
39N 29.5E	96	62	124

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2710

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TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J. Brock

779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
39N 30AE	18	27	76
30B	15	8	36
30.5	6	13	13
39N 31E	46	70	292
40N 25E	32	39	104
25+50	23	25	60
26	18	34	35
26+50	33	91	130
27	45	275	244
27+50	22	64	76
28	10	25	36
28+50	1	3	28
29+50	23	48	70
30	33	105	200
30+50	24	70	150
40N 31E	18	42	104
STA 112E 1S	35	62	137
2	32	54	128
3	38	36	157
4	67	17	130
5	33	20	110
6	38	38	236
7	40	31	107
8	45	15	62
9	70	31	66
10	15	8	67
11	6	5	27
12	6	8	31
13	13	41	64
14	33	190	85
15	57	96	113
16	10	6	52
17	22	17	120
18	26	25	82
19	36	27	128
20	15	8	52
21	18	15	80
22	15	20	68
23	23	17	94
24	22	22	90
STA112E 25S	11	1	19

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2711

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
STA 112E 26S	35	31	128
27	36	39	157
28	46	17	157
29	30	17	120
112E 30S	33	39	120
STA 120E 1N	18	13	66
2	55	44	220
3	10	6	6
4	57	24	104
5	46	34	180
6	96	17	80
7	87	12	120
8	5	17	23
9	60	42	116
10	3	0	10
11	87	200	163
12	55	25	52
13	74	48	107
14	18	5	52
15	22	6	116
16	111	15	200
17	55	10	130
18	200	8	214
19	69	1	60
20	28	0	22
21	157	41	80
22	36	3	52
23	76	22	190
24	111	24	284
25	74	17	107
26	24	1	87
27	23	33	85
28	20	29	76
29	11	13	43
30	3	8	19
31	2	3	3
32	13	48	48
33	8	17	74
34	36	31	55
STA120E 35N	3	0	7

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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2712

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B. C.

Mr. J. Brock
ATTN: Mr. B. Macdonald

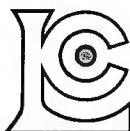
INVOICE NO. 779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
STA 120E 36N	24	52	100
37	16	24	48
38	10	20	42
39	3	13	25
40	33	41	97
41	20	41	87
42	23	29	94
43	22	25	64
44	22	6	55
45	20	22	82
46	28	20	100
47	85	38	157
48	72	31	104
49	65	24	150
50	98	38	163
51	98	33	157
52	83	42	170
53	28	19	67
54	52	25	90
55	18	8	76
56	42	51	170
57	51	44	180
58	62	41	163
59	46	76	80
STA 120E 60N	20	1	35
STA 120E 1S	32	41	190
2	8	10	39
3	16	17	29
4	11	22	39
5	38	64	157
6	55	34	157
7	28	24	43
8	28	19	142
9	30	13	55
10	62	13	85
11	30	15	76
12	54	17	85
13	32	22	120
14	36	160	180
STA 120E 15S	10	5	37

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2713

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J. Brock

779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
120E 16S	8	1	37
17	26	22	116
18	15	3	59
19	57	17	150
20	20	17	64
21	22	12	59
22	28	31	104
23	20	17	85
24	13	15	59
25	5	17	113
26	8	17	100
27	33	29	150
120E 28	10	24	128
184 1N	8	10	48
2	8	8	55
3	6	17	116
4	22	8	50
5	6	13	29
6	5	27	52
7	6	12	33
8	16	22	82
9	16	8	35
10	16	12	49
11	43	10	72
12	13	0	29
13	32	42	110
14	33	38	116
15	30	15	66
16	18	15	85
17	36	38	406
18	18	12	110
19	13	8	66
20	30	77	124
21	16	13	130
22	26	3	116
24+50	24	15	78
184 25N	43	20	113
192 1N	35	34	200
192 2N	15	8	50

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2714

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J. Brock

779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
192 3N	2	0	4
4	16	19	80
5A	20	15	120
5B	36	34	276
6	16	13	97
7	22	25	50
8	23	12	64
9	23	31	130
10	24	36	157
11	20	36	156
12	10	15	170
13	15	5	130
14	18	10	70
15	43	36	137
16	36	27	142
18	109	54	142
19	36	13	94
192 20N	33	27	128
192 1S	22	42	340
2	32	65	640
3	42	51	250
4	24	120	180
5	28	124	420
7	30	665	300
8	15	25	110
9	30	96	250
10	32	51	733
11	11	22	268
12	5	5	50
13	22	6	142
14	23	13	1000
15	28	27	276
16	11	8	170
17	8	5	150
18	24	190	1380
19	43	240	4000
20	30	72	850
21	220	555	17000
22	18	39	170
23	33	190	2875
192 25N	30	74	2500

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NO. 2715

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TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

Mr. B. Macdonald
ATTN: Mr. J. Brock

INVOICE NO.

779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
192 26N	35	260	733
27	13	20	482
192 28N	24	17	900
WA 68.1	8	0	60
2	15	8	190
WA 68.3	36	3	200
TCH 68 64	10	17	78
65	11	1	60
TCH 68 66	8	1	50
BW68 304	11	1	87
334	26	13	116
339	30	13	300
349	23	20	94
350	23	17	107
351	20	13	82
352	28	13	82
353	36	12	200
355	23	12	250
356	24	10	292
357	23	8	250
358	24	12	284
360	24	12	260
361	23	13	116
362	36	15	157
363	32	19	157
364	33	17	157
365	6	5	24
366	15	12	130
367	20	17	180
368	16	22	70
369	23	15	116
370	35	24	142
371	32	25	137
372	33	24	142
373	16	8	90
374	45	57	104
375	30	25	107
376	28	24	107
377	157	430	207
BW68 378	179	7050	350

↑
PLOTTED

Nov. 6/68
MJA

↓

PLOTTED

Nov. 6/68
MJA

↓

DATE RECEIVED
DATE ANALYSED

Sept. 16/68
Sept. 26/68

CERTIFIED BY



CHEMEX LABS LTD.

1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2716

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
BW 68 379	220	1950	500
BW 68 380	24	44	100
RE 68 686	48	25	116
687	38	24	120
688	220	31	13
689	18	17	45
690	8	5	23
691	11	8	19
692	28	60	70
693	24	36	74
694	20	10	21
695	11	12	104
696	28	24	67
697	26	24	62
698	16	13	62
699	13	17	42
700	18	17	55
701	33	49	100
702	11	10	39
703	38	38	87
704	18	24	62
705	20	15	40
706	15	5	39
707	42	22	104
708	22	10	60
709	28	17	87
710	6	6	12
711	43	12	94
712	18	15	76
713	10	5	45
714	28	17	97
715	26	10	87
716	15	10	49
717	13	33	57
718	16	17	57
719	78	31	310
RE 68 720	840	300	207
FC 68 201	40	19	180
202	43	13	170
FC 68 203	35	15	157

Plotted D.W.G
Nov. 7, 68



DATE RECEIVED Sept. 16/68
DATE ANALYSED Sept. 26/68

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CHEMEX LABS LTD.

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2717

CERTIFICATE OF ANALYSIS

TO.

Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

Mr. B. Macdonald
ATTN: Mr. J. Brock
INVOICE NO.

779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
FC68 204	54	24	185
205	60	17	250
206	45	17	170
207	46	17	180
209	42	20	142
210	38	17	142
211	36	17	94
212	38	17	128
213	38	20	120
214	36	17	116
215	38	22	128
FC68 216	40	31	120
FC68 156	35	13	340
157	28	12	214
158	51	15	175
159	32	17	320
160	32	13	157
161	30	15	157
162	42	15	550
163	45	10	120
164	30	10	142
165	26	20	175
166	33	13	228
167	38	24	300
168	36	12	142
169	28	10	104
170	32	8	130
171	30	6	130
172	30	13	150
173	30	6	124
174	30	6	137
175	32	6	128
176	33	10	120
177	23	10	104
178	33	8	107
179	32	10	142
180	32	10	130
181	35	10	142
FC68 182	38	20	90

Plotted
D.W.G. 68. Nov 7

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2718

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B .C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
FC68 183	36	13	82
184	26	10	80
185	32	15	85
186	28	10	87
187	36	13	124
188	30	10	97
189	33	17	104
190	32	13	50
191	26	8	90
192	30	12	94
193	48	17	128
194	26	8	100
195	23	3	80
196	28	3	87
197	28	8	85
198	32	8	94
199	38	10	107
FC68 200	45	10	82

Plotted
D.W.G. Nov. 7, 68

DATE RECEIVED
DATE ANALYSED

Sept. 16/68
Sept. 26/68

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CHEMEX LABS LTD.

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2697

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
STA BL 97E	24	20	130
98	28	20	163
99	28	15	120
100	40	36	157
101	6	13	25
102	26	72	130
103	100	1950	660
104	36	41	150
105	28	56	150
106	45	12	150
107	60	25	157
108	30	12	67
109	11	6	39
110	22	20	76
111	70	116	207
112	45	74	244
113	26	33	85
114	23	10	90
115	65	27	137
116	11	6	64
117	36	36	116
118	8	10	40
119	35	25	110
120	46	38	180
121	24	6	21
122	2	0	3
123	16	3	45
124	60	57	175
125	11	8	40
126	28	12	50
127	24	34	124
128	10	25	244
129	8	0	35
130	11	0	26
131	15	0	9
132	11	25	64
133	11	20	62
134	20	24	94
135	32	51	128
STA BL 136E	8	3	28

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2709

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock

INVOICE NO:

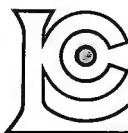
779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
38N 28+50E	5	13	37
29E	8	17	42
29+50	13	20	49
30	6	10	18
30+50	15	36	74
38N 31E	15	8	21
39N 25E	15	13	49
25.5	16	27	68
26	15	25	45
26.5	6	20	24
27	104	610	50
27.5	26	65	33
28.5	6	8	13
29	5	5	17
39N 29.5E	96	62	124

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2710

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J. Brock

779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
39N 30AE	18	27	76
30B	15	8	36
30.5	6	13	13
39N 31E	46	70	292
40N 25E	32	39	104
25+50	23	25	60
26	18	34	35
26+50	33	91	130
27	45	275	244
27+50	22	64	76
28	10	25	36
28+50	1	3	28
29+50	23	48	70
30	33	105	200
30+50	24	70	150
40N 31E	18	42	104
STA 112E 15	35	62	137
2	32	54	128
3	38	36	157
4	67	17	130
5	33	20	110
6	38	38	236
7	40	31	107
8	45	15	62
9	70	31	66
10	15	8	67
11	6	5	27
12	6	8	31
13	13	41	64
14	33	190	85
16	57	96	113
16	10	6	52
17	22	17	120
18	26	25	82
19	36	27	128
20	15	8	52
21	18	15	80
22	15	20	68
23	23	17	94
24	22	22	90
STA 112E 25E	11	1	19

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Sept. 26/68

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2711

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
STA 112E 26S	35	31	128
27	36	39	157
28	46	17	157
29	30	17	120
112E 30S	33	39	120
STA 120E 1N	18	13	66
2	55	44	220
3	10	6	6
4	57	24	104
5	46	34	180
6	96	17	50
7	87	12	120
8	5	17	23
9	60	42	116
10	3	0	10
11	87	200	163
12	55	25	52
13	74	48	107
14	18	5	52
15	22	6	116
16	111	15	200
17	55	10	130
18	200	8	214
19	69	1	60
20	28	0	22
21	157	41	80
22	36	3	52
23	76	22	190
24	111	24	284
25	74	17	107
26	24	1	87
27	23	33	85
28	20	29	76
29	11	13	43
30	3	8	19
31	2	3	3
32	13	48	48
33	8	17	74
34	36	31	55
STA120E 35N	3	0	7

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2712

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B. C.

Mr. J. Brock
ATTN: Mr. B. Macdonall

INVOICE NO. 779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
STA 120E 36N	24	52	100
37	16	24	48
38	10	20	42
39	3	13	25
40	33	41	97
41	20	41	87
42	23	29	94
43	22	25	64
44	22	6	55
45	20	22	82
46	28	20	100
47	85	38	157
48	72	31	104
49	65	24	150
50	98	38	163
51	98	33	157
52	83	42	170
53	28	19	67
54	52	25	90
55	18	8	76
56	42	51	170
57	51	44	180
58	62	41	163
59	46	76	80
STA 120E 60N	20	1	35
STA 120E 15	32	41	190
2	8	10	39
3	16	17	29
4	11	22	39
5	38	64	157
6	55	34	157
7	28	24	43
8	28	19	142
9	30	13	55
10	62	13	85
11	30	15	76
12	54	17	85
13	32	22	120
14	36	160	180
STA 120E 15S	10	5	37

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2713

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J. Brock

779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
120E 16S	8	1	37
17	26	22	116
18	15	3	59
19	57	17	150
20	20	17	64
21	22	12	59
22	28	31	104
23	20	17	85
24	13	15	59
25	5	17	113
26	8	17	100
27	33	29	150
120E 28	10	24	128
184 1N	8	10	48
2	8	8	55
3	6	17	116
4	22	8	50
5	6	13	29
6	5	27	52
7	6	12	33
8	16	22	82
9	16	8	35
10	16	12	49
11	43	10	72
12	13	0	29
13	32	42	110
14	33	38	116
15	30	15	66
16	18	15	85
17	36	38	406
18	18	12	110
19	13	8	66
20	30	77	124
21	16	13	130
22	26	3	116
24+50	24	15	78
184 25N	43	20	113
192 1N	35	34	200
192 2N	15	8	50

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2714

CERTIFICATE OF ANALYSIS

TO: Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J. Brock

779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
192 3N	2	0	4
4	16	19	80
5A	20	15	120
5B	36	34	276
6	16	13	97
7	22	25	50
8	23	12	64
9	23	31	130
10	24	36	157
11	20	36	150
12	10	15	170
13	15	5	130
14	18	10	70
15	43	36	137
16	36	27	142
18	109	54	142
19	36	13	94
192 20N	33	27	128
192 15	22	42	340
2	32	65	640
3	42	51	250
4	24	120	180
5	28	124	420
7	30	665	300
8	15	25	110
9	30	96	250
10	32	51	733
11	11	22	268
12	5	5	50
13	22	6	142
14	23	13	1000
15	28	27	276
16	11	8	170
17	8	5	150
18	24	190	1380
19	43	240	4000
20	30	72	850
21	220	555	17000
22	18	39	170
23	33	190	2875
192 25N	30	74	2500

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Sept. 26/68

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2715

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
192 26N	35	260	733
27	13	20	482
192 28N	24	17	900
WA 68.1	8	0	60
2	15	8	190
WA 68.3	36	3	200
TCH 68 64	10	17	78
65	11	1	60
TCH 68 66	8	1	50
BW68 304	11	1	87
334	26	13	116
339	30	13	300
349	23	20	94
350	23	17	107
351	20	13	82
352	28	13	82
353	36	12	200
355	23	12	250
356	24	10	292
357	23	8	250
358	24	12	284
360	24	12	260
361	23	13	116
362	36	15	157
363	32	19	157
364	33	17	157
365	6	5	24
366	15	12	130
367	20	17	180
368	16	22	70
369	23	15	116
370	35	24	142
371	32	25	137
372	33	24	142
373	16	8	90
374	45	57	104
375	30	25	107
376	28	24	107
377	157	430	207
BW68 378	179	7060	350

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2716

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
BW 68 379	220	1950	500
BW 68 380	24	44	100
RE 68 686	48	25	116
687	38	24	120
688	220	31	13
689	18	17	45
690	8	5	23
691	11	8	19
692	28	60	70
693	24	36	74
694	20	10	21
695	11	12	104
696	28	24	67
697	26	24	62
698	16	13	62
699	13	17	42
700	18	17	55
701	33	49	100
702	11	10	39
703	38	38	87
704	18	24	62
705	20	15	40
706	15	5	39
707	42	22	104
708	22	10	60
709	28	17	87
710	6	6	12
711	43	12	94
712	18	15	76
713	10	5	45
714	28	17	97
715	26	10	87
716	15	10	49
717	13	33	57
718	16	17	57
719	78	31	310
RE 68 720	840	300	207
FC 68 201	40	19	180
202	43	13	170
FC 68 203	35	15	157

DATE RECEIVED Sept. 16/68
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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2717

CERTIFICATE OF ANALYSIS

TO.

Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
FC68 204	54	24	185
205	60	17	250
206	45	17	170
207	46	17	180
209	42	20	142
210	38	17	142
211	36	17	94
212	38	17	128
213	38	20	120
214	36	17	116
215	38	22	128
FC68 216	40	31	120
FC68 156	35	13	340
157	28	12	214
158	51	15	175
159	32	17	320
160	32	13	157
161	30	15	157
162	42	15	550
163	45	10	120
164	30	10	142
165	26	20	175
166	33	13	228
167	38	24	300
168	36	12	142
169	28	10	104
170	32	8	130
171	30	6	130
172	30	13	150
173	30	6	124
174	30	6	137
175	32	6	128
176	33	10	120
177	23	10	104
178	33	8	107
179	32	10	142
180	32	10	130
181	35	10	142
FC68 182	38	20	90

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Nov. 12, 69

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2718

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B .C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

779

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
FC68 183	36	13	82
184	26	10	80
185	32	15	85
186	28	10	87
187	36	13	124
188	30	10	97
189	33	17	104
190	32	13	50
191	26	8	90
192	30	12	94
193	48	17	128
194	26	8	100
195	23	3	80
196	28	3	87
197	28	8	85
198	32	8	94
199	38	10	107
FC68 200	45	10	82

DATE RECEIVED
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Sept. 26/68

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BARRINGER RESEARCH LIMITED

Geochemical

**Laboratory
Report**

Atlas Explorations,
330 - 355 Burrard Street,
Vancouver 1, B. C.

Attention: Mr. J. Brock
Accounting Department

REPORT NUMBER 112A

Ross River

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE

Mr. Johnson

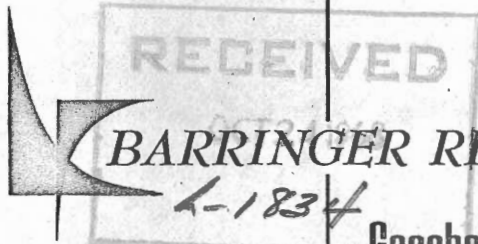
SEE OVER FOR
COMMENTS:

SAMPLE NUMBER	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	Total Zn ppm	Total Zn ppm	Total Pb ppm		
GL - 110	21	46	9		GL-130	20	44	13		
1	17	23	9		1	19	52	13		
2	23	37	13		2	18	48	5		
3	38	19	13		3	19	48	9		
4	16	31	11		4	16	24	11		
5	21	50	19		5	16	31	7		
6	18	24	15		6	14	25	15		
7	21	52	14		7	14	31	17		
8	13	42	13		8	14	37	13		
9	12	16	5		9	12	37	14		
20	20	21	9		40	15	29	11		
1	33	44	5		1	12	35	11		
2	90	74	13		2	10	22	5		
3	15	15	7		3	10	14	11		
4	37	23	13		4	23	59	19		
5	22	22	13		5	16	40	15		
6	14	24	15		6	12	25	19		
7	13	29	9		7	11	25	23		
8	19	57	13		8	12	23	13		
9	20	25	5		9	13	19	23		

Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		
GL - 150	9	16	19		GL-177	16	10	13		
1	8	14	15		8	16	21	7		
2	18	54	27		9	15	24	7		
3	17	27	19		80	13	23	13		
4	16	42	15		1	26	61	14		
5	20	55	18		4	17	44	17		
6	34	55	29		5	15	35	15		
7	9	12	7		6	14	42	24		
8	24	16	13		7	12	57	17		
9	23	57	17		8	13	49	20		
60	41	35	17		9	11	14	9		
1	20	32	13		90	13	31	13		
2	19	50	14		1	11	24	13		
3	85	111	14		2	16	27	13		
4	52	52	11		3	12	24	11		
5	21	46	11		4	14	24	11		
6	15	31	13		5	10	19	14		
7	17	50	14		6	18	31	13		
8	25	46	14		7	16	20	15		
9	19	57	9		8	23	46	15		
70	19	57	23		9	20	44	17		
1	20	52	15		200	18	39	17		
2	17	50	17		1	41	25	24		
3	32	72	14		2	21	27	25		
4	24	71	23		3	25	42	22		
5	23	42	15		4	14	21	20		
6	21	9	7		5	75	48	18		

Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		
GL - 206	30	54	9		HA-281	15	13	11		
7	12	13	13		2	18	85	15		
8	24	52	17		3	9	15	5		
9	16	22	18		4	11	14	7		
10	22	25	15		6	19	39	7		
182	64	136	17		7	19	57	11		
183	56	92	18		8	28	50	5		
HA - 261	15	24	17		9	22	52	5		
2	10	16	7		90	18	21	5		
3	13	42	9		1	20	14	11		
4	14	16	7		2	21	57	13		
5	17	14	9		93A	3	5	5		
6	14	16	7		93B	8	13	5		
7	15	19	5		4	13	9	9		
8	16	22	5		5	20	12	13		
9	17	15	9		6	10	10	7		
70	12	35	13		8	23	32	18		
1	23	9	24		9	22	55	22		
2	9	17	17		300	29	67	23		
3	11	7	19		1	19	55	20		
4	9	5	22		2	15	19	5		
5	9	12	5		3	17	55	11		
6	11	15	9		4	14	27	7		
7	10	16	9		5	14	29	11		
8	14	31	11		6	19	29	15		
9	12	17	9		7	16	40	5		
80	20	46	18		8	17	37	15		

Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		
HA - 309	14	27	19		HA-336	9	39	7		
10	13	24	18		7	12	31	7		
1	13	25	23		8	13	87	23		
2	12	22	14		9	8	32	11		
3	11	37	17		40	7	9	14		
4	13	24	14		1	23	44	11		
5	13	25	18		42A	23	54	5		
6	18	32	17		42B	18	55	22		
7	17	32	19		3	13	31	20		
8	16	27	17		4	11	16	11		
9	19	40	19		5	15	23	15		
20	12	19	15		6	18	48	17		
1	16	29	9		47A	16	55	18		
2	15	25	7		47B	20	42	15		
3	11	32	13		8	16	24	13		
4	10	19	9		9	17	42	17		
5	10	16	5		50	9	19	11		
6	7	12	9		1	15	59	15		
7	10	19	7		3	11	27	11		
8	11	15	9		4	17	21	7		
9	10	12	11		5	20	40	7		
30	13	14	13		6	20	49	13		
1	17	39	14		8	16	9	9		
2	18	55	11		9	44	20	11		
3	28	35	11		60	19	16	11		
4	12	49	13		1	34	55	7		
5	9	39	9		2	11	14	9		



BARRINGER RESEARCH LIMITED

Geochemical

**Laboratory
Report**

Atlas Explorations
330 - 355 Burrard Street
Vancouver 1, B.C.

Attention: Mr. J. Brock

READ	TO	ACT
AEA	ROSS RIVER	
REGD		
GXA		
LPL	304 CARLINGVIEW DRIVE	
JSB	REXDALE, ONTARIO, CANADA	
	PHONE: 416-677-2491	
	CABLE: BARESEARCH	
	DATE	
RETURN	September 19/68	
FILE:		
SEE OVER FOR COMMENTS:		
<i>Y.M. Hazeldene</i>		
Y. M. Hazeldene for Ed Johnson		

REPORT NUMBER 98A

SAMPLE NUMBER	Total Cu ppm	Total Zn ppm	Total Pb ppm	Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm
SILT PD 68-415	137	34	5	ML-68 681	35	25	6
6	194	218	15	2	61	105	7
7	187	203	11	3	58	95	6
8	149	95	13	4	50	85	9
9	132	85	19	5	104	218	7
22	181	75	15	6	80	59	9
3	144	63	13	7	84	500	7
4	211	156	15	8	53	23	7
ML-68 669	84	141	12	9	61	187	9
70	75	187	13	90	370	85	17
1	49	85	9	1	72	203	19
2	54	115	6	2	250	391	15
3	68	218	6	3	218	439	14
4	80	271	10	4	58	172	39
5	89	423	9	5	75	292	29
6	75	115	9	6	104	485	20
7	157	187	10	7	53	105	13
8	109	75	6	8	30	356	10
9	72	271	5	9	109	156	10
80	58	105	5	700	98	115	7

Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		
SILT ML-68-701	58	95	10		BW-68- 21B	13	28	12		
2	113	141	11		21C	16	75	17		
3	125	187	9		22	42	75	14		
4	137	156	14		23	40	30	12		
5	125	105	12		4	30	59	11		
6	174	172	11		8	18	47	17		
7	162	85	10		9	23	69	15		
8	149	75	11		30	20	50	14		
BW-68-302	40	95	9		1	14	75	13		
3	25	70	7		2	16	85	14		
5	17	47	6		3	14	85	10		
6	20	75	6		4	14	59	15		
7	13	63	5		5	12	75	12		
8	16	59	14		6	25	95	9		
10	14	85	12		7	28	85	11		
10 A	50	85	10		8	32	115	11		
311	22	75	9		9	52	125	13		
12	25	95	10		40	38	105	13		
13	17	56	10		1	45	115	7		
14	18	75	9		2	42	125	14		
15	27	75	11		3	23	95	7		
16	10	38	9		JA-68- 135	60	105	9		
17	9	75	7		6	51	95	12		
8	13	31	9		7	56	95	12		
19	16	44	10		8	51	105	11		
20	22	25	10		9	53	115	10		
21 A	42	156	10		40	52	75	12		

Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		
JA 68-141	58	115	11		AC-68-287	52	85	9		
2	51	105	7		8	56	141	11		
54	84	75	15		9	49	105	9		
5	66	115	12		90	51	95	7		
8	51	85	10		1	49	105	5		
AC-68-245	34	423	17		2	35	75	14		
266	55	115	13		3	13	22	6		
7	38	85	11		4	30	47	6		
8	34	75	12		6	23	28	5		
9	38	85	11		7	27	69	6		
70	42	85	9		8	35	50	5		
1	37	75	10		9	28	38	6		
2	49	95	10		300	34	47	6		
3	42	75	9		1	32	41	6		
4	22	59	6		2	22	20	5		
5	35	75	5		3	54	75	6		
6	51	63	7		4	47	63	6		
7	27	75	6		5	40	44	7		
8	38	75	5		6	35	69	5		
9	34	85	6		7	44	44	11		
80	37	105	6		8	32	38	7		
1	32	95	5		9	25	41	5		
2	40	50	6		10	42	95	7		
3	53	85	7		1	32	105	9		
4	48	95	10		2	43	105	6		
5	53	172	9		3	45	75	9		
6	48	95	12		4	35	95	7		

Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm	Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm
AC-68-315	47	75	6	GJ-68-165	44	105	6
7	50	95	6	6	40	125	5
8	48	75	9	7	32	75	6
9	28	56	7	8	25	75	6
20	38	59	22	9	27	375	7
1	48	75	5	170	45	41	5
2	45	95	7	1	14	34	5
3	30	75	9	2	11	34	7
GJ-68-146	51	187	5	3	17	75	6
7	66	218	5	4	28	75	9
8	56	141	6	5	32	25	7
9	43	156	7	6	23	59	6
150	42	105	6	7	27	85	7
1	30	85	5	8	30	75	9
2	51	141	7	9	27	72	11
3	44	115	7	80	50	47	7
4	45	105	10	1	42	85	9
5	42	85	7	2	44	75	7
6	48	141	6	3	51	85	7
7	NS	NS	NS	4	45	85	10
8	37	115	10	5	52	95	5
9	30	95	7	6	28	75	6
60	14	47	6	7	45	75	6
1	20	85	11	8	37	44	7
2	27	105	6	9	27	34	7
3	42	105	6	190	37	24	5
4	38	95	5	1	27	23	6

Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		
GJ-68-192	38	25	5		GJ-68 219	42	56	7		
3	66	47	7		20	38	44	6		
4	23	24	7		1	34	50	5		
5	23	56	6		2	32	34	6		
6	44	95	6		3	35	47	7		
7	17	20	5		4	34	44	6		
8	22	50	6		5	37	56	7		
9	23	38	7		6	38	50	9		
200	18	95	9		7	32	38	10		
1	27	85	6		8	25	25	7		
2	34	75	6		9	30	34	6		
3	28	59	59		30	30	63	9		
4	27	85	19		1	34	56	7		
5	42	56	11		PL-68 225	54	105	6		
6	32	47	9		8	70	75	5		
7	40	38	7		9	65	156	5		
8	27	24	6		30	65	172	6		
9	23	23	5		1	53	125	7		
10	78	59	5		3	53	105	7		
11	35	34	6		4	20	22	17		
12	25	69	6		5	22	28	6		
13	32	22	5		6	35	141	7		
14	37	25	10		7	44	75	5		
15	40	38	11		8	47	125	5		
16	38	41	9		9	66	115	6		
17	35	28	10		40	43	75	5		
18	78	31	7		1	59	105	7		

Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm		
PL-68-242	38	85	6		JD-68 33	36	88	14		
3	51	75	7		4	50	112	12		
4	23	75	5		5	84	190	14		
6	56	56	5		6	60	150	20		
8	51	75	6		7	68	170	18		
9	66	95	5		8	56	170	18		
250	65	75	5		9	34	112	19		
1	38	75	5		40	60	150	14		
3	67	59	6		1	46	150	14		
4	60	125	5		2	40	150	14		
6	26	187	5							
85	63	203	5		3	46	170	14		
BW-68-325	27	95	5		4	46	150	14		
6	35	156	5		5	56	190	12		
JA-68-143	90	210	10		6	32	150	10		
4	88	150	12		7	46	150	10		
5	102	170	10		8	98	230	20		
6	68	138	12		9	56	150	20		
7	56	210	14		50	80	170	12		
8	76	190	14		1	24	118	12		
9	40	126	20		2	60	144	10		
50	50	150	18		3	70	170	12		
1	84	406	18		4	60	150	12		
2	46	100	18		5	84	170	10		
3	94	436	14		6	46	140	12		
6	110	190	12		7	64	190	12		
7	102	170	14		8	46	150	10		
JD-68-32	40	118	14		9	56	150	12		

Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm	Sample Number	Total Cu ppm	Total Zn ppm	Total Pb ppm
JD-68-260	20	16	12	MA-68-56	108	282	14
JL-68-263	12	150	14	7	50	210	14
4	56	19	18	8	36	190	12
5	20	230	14	9	32	150	10
6	18	22	14	60	54	282	10
7	16	78	12	1	54	216	12
8	109	878	12	2	60	190	14
9	98	672	44	3	54	170	14
270	44	312	14	78	16	76	18
1	50	282	14	9	6	82	18
2	28	170	14	80	12	68	14
3	80	406	14	1	16	118	12
4	64	374	12	2	14	176	20
6	16	312	12	3	16	112	22
7	50	282	14	4	18	82	14
8	56	150	12	5	14	50	14
9	70	344	12	6	8	112	14
80	40	282	10	7	6	94	12
1	32	230	10	8	8	88	12
2	24	190	10	9	6	62	10
3	22	82	10	90	14	38	10
4	14	150	12	1	18	68	10
86A	18	94	10	2	16	82	10
86B	26	170	10	3	14	88	12
87	14	44	10	4	10	126	14
8	20	46	14	5	14	82	14
MA-68-55	44	230	18	PD-68-420	1000	282	44

HERSS

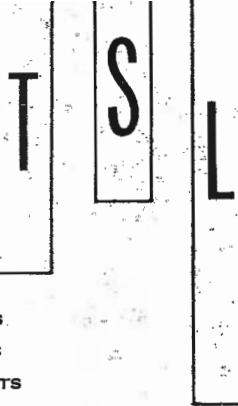
OEX

ROCK GEOCHEMISTRY SAMPLING DATA
BOB GROUP

The following information regards samples collected by Tim Coates and Tom Adamson during the course of field work at the Bob Group, September 26, 1968. Locations are indicated on the accompanying sketch.

- BRG-1 Green-grey, calcareous argillite, small quartz veins, orange-brown weathered surface.
- BRG-2 Grey-green slaty argillite; not calcareous.
- BRG 3 Grey chert
- BRG-4 Grey-black chert and minor graphitic argillite
- BRG-5 Grey-black chert
- BRG-6 Slaty grey argillite
- BRG-7 Slaty grey argillite
- BRG-8 Grey slate
- BRG-9 Grey slate
- BRG-10 Black chert, cherty carbonaceous argillite with quartz-carbonate veinlets
- BRG-11 Pitted grey-black chert; minor argillite
- BRG-12 Grey slate
- BRG-13 Grey slate
- BRG-14 Black chert, cherty graphitic argillite
- BRG-15 Light grey chert
- BRG-16 Light grey to medium grey chert (low carbon content)
- BRG-17 Medium-grained carbonaceous quartzite; networks of quartz-carbonate veinlets
- BRG-18 Very fine grained mafic dike; dark green
- BRG-19 Chert-pebble conglomerate
- BRG-20 Graphitic slate

In most cases, duplicate specimens have been collected for reference purposes.



Laboratories Limited

325 HOWE STREET - VANCOUVER 1, B.C.

TELEX: 04-50613
CODE NAME: TSL-LABS-VCR.

TELEPHONE 688-3504
AREA CODE 604

ASSAYERS
CHEMISTS
GEOCHEMISTS

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM *ATLAS EXPLORATION*

REPORT NO.
15227

SAMPLE(S) OF

ROCK

RESULTS IN PARTS PER MILLION

	SAMPLE No	Cu	Pb	Zn	Ag	Mn	Mo	Co
1	<i>BRG</i> 1	20	15	45		2400	0.5	23
2	2	32	218	43		148	4.5	13
3	3	50	10	11		334	4.5	11
4	4	68	11	13		426	4.5	16
5	5	70	8	26		208	4.5	12
6	6	60	385	98		136	4.5	10
7	7	69	10	90		138	4.5	15
8	8	60	12	78		312	4.5	8
9	9	62	382	218		540	4.5	17
0	<i>BRG</i> 10	45	15	20		180	4.5	10
1	<i>BRG</i> 11	35	18	11		140	4.5	4
2	12	33	187	210		340	4.5	11
3	13	112	23	122		276	4.5	7
4	14	63	10	19		155	4.5	10
5	15	40	20	20		320	4.5	10
6	16	60	6	11		142	4.5	12
7	17	39	20	43		225	4.5	18
8	18	40	21	72		1060	4.5	38
9	19	18	10	8		119	4.5	11
0	<i>BRG</i> 20	32	20	113		135	4.5	21

Mn, Cu, Pb, Zn, Co DETERMINED BY A.A.
Mo DETERMINED BY Zn-DITHIOL METHOD

DATE *06/02/15/1968*

SIGNED 

DIVISION OF TECHNICAL SERVICE LABORATORIES



T S L

Laboratories Limited

325 HOWE STREET - VANCOUVER 1, B.C.

TELEPHONE 688-3504

1-2067
 ASSAYERS
 CHEMISTS
 GEOCHEMISTS

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM ATLAS EXPLORATIONS

SAMPLE(S) OF ROCK Submitted on November 8, 1968.

READ	TO	ACT
RETURN TO:		
FILE:		
SEE OTHER FOR		
VTS:		

REPORT NO.
 V-5227

Sample No.	Carbon (TC)%	Sample No.	Carbon (TC)%
B.R.G.-1	10.07	B.R.G.-11	0.67
B.R.G.-2	0.33	B.R.G.-12	0.23
B.R.G.-3	0.38	B.R.G.-13	0.19
B.R.G.-4	0.42	B.R.G.-14	0.38
B.R.G.-5	0.47	B.R.G.-15	0.42
B.R.G.-6	0.26	B.R.G.-16	0.25
B.R.G.-7	0.15	B.R.G.-17	0.30
B.R.G.-8	0.20	B.R.G.-18	1.56
B.R.G.-9	0.30	B.R.G.-19	0.47
B.R.G.-10	0.64	B.R.G.-20	0.21

DATE December 2, 1968.

SIGNED Ernest J. Oberstener

T S L

Laboratories Limited

325 HOWE STREET - VANCOUVER 1, B.C.

TELEPHONE 688-3504

ASSAYERS
CHEMISTS
GEOCHEMISTS

CERTIFICATE OF ANALYSIS

SAMPLE(S) FROM *1-2067*
ATLAS EXPLORATIONS

REPORT NO.

V-5227

SAMPLE(S) OF ROCK Submitted on November 8, 1968.

Sample No.	Graphitic Carbon (GC)%	Carbon Dioxide (CO ₂)%
B.R.G.-1	3.57	6.30
B.R.G.-10	0.27	0.27
B.R.G.-17	----	0.25

December 2, 1968.

DATE _____

SIGNED

Ernest J. Berstemer



**WARNOCK HERSEY
INTERNATIONAL LIMITED**

Bob Elridge
Elridge
**COAST ELDRIDGE
PROFESSIONAL SERVICES DIVISION**

125 East 4th Ave., Vancouver 10, B. C. Phone 876-4111 — Telex 04-50353

1-2031

✓

REPORT OF: **Geochemical Analysis**
AT **Vancouver Laboratory**
PROJECT: **Soil Samples**
REPORTED TO: **Atlas Explorations Ltd.,
330 - 355 Burrard Street,
Vancouver. B.C.**

FILE NO: **3128**
DATE **November 25, 1968**
REPORT NO:
ORDER NO:

We have tested 190 samples of Soil submitted by you on November 12, 1968, and report as hereunder:

TEST PROCEDURE:

The samples were tested by the "Hot Extraction" Method.

RESULTS:

<u>Sample No.</u>	<u>Lead (Pb)</u>	<u>Manganese (Mn)</u>
	<u>ppm</u>	<u>ppm</u>
GS37	15	160
38	15	60
39	10	50
40	15	800
41	10	70
42	15	700
43	15	660
44	10	190
45	15	920
46	10	200
47	10	220
48	10	230
49	10	410
50	10	230
51	10	260
52	10	330
53	10	440
54	10	280
55	10	330
56	15	240

.....2

RESULTS...CONTINUED

<u>Sample No.</u>	<u>Lead (Pb)</u> <u>ppm</u>	<u>Manganese (Mn)</u> <u>ppm</u>
GS57	10	300
58	10	280
59	10	200
65	10	300
60	10	220
61	15	230
62	15	300
63	15	280
64	10	280
PC67	10	350
68	10	310
69	15	970
70	10	660
71	10	540
72	10	1600
73	10	310
74	5	720
75	10	330
76	15	300
77	10	620
78	10	600
79	10	560
80	10	1100
81	10	560
82	10	600
83	10	580
84	10	410
85	10	380
86	10	560
87	10	420
88	15	460
89	10	520
90	10	820
91	10	360
92	10	390
93	15	220
94	10	230
95	10	440
96	10	520
97	10	500

COAST ELDRIDGE
 PROFESSIONAL SERVICES DIVISION
 WARNÖCK HERSEY INTERNATIONAL LIMITED

RESULTS...CONTINUED

<u>Sample No.</u>	<u>Lead (Pb)</u> ppm	<u>Manganese (Mn)</u> ppm
PC98	5	200
99	10	460
100	10	500
101	10	720
102	10	440
103	10	620
104	10	440
105	15	580
106	10	520
107	10	450
108	10	760
109	10	530
110	10	460
111	10	940
112	10	600
113	10	270
114	10	660
115	10	1000
116	10	1780
117	10	740
118	15	620
119	10	240
120	15	680
121	10	520
122	15	540
123	15	330
124	10	800
125	15	540
126	10	870
127	10	900
128	10	920
129	10	1000
130	10	920
131	15	700
132	15	310
133	10	70
134	15	560
135	15	650
136	10	350
137	15	800

COAST ELDRIDGE
PROFESSIONAL SERVICES DIVISION
WARNOCK HERSEY INTERNATIONAL LIMITED

RESULTS...CONTINUED

<u>Sample No.</u>	<u>Lead (Pb)</u> ppm	<u>Manganese (Mn)</u> ppm
PC 138	15	160
139	15	590
140	15	740
141	10	520
142	10	360
143	10	150
144	15	70
145	10	340
146	10	550
147	15	580
148	10	610
149	10	490
150	10	860
151	15	1400
152	15	1360
153	15	830
154	15	1480
155	10	1280
156	10	900
157	15	580
158	10	80
159	10	900
160	10	420
161	10	700
162	10	530
163	10	500
164	10	760
165	10	420
166	10	460
167	10	600
168	15	740
169	15	540
171	10	320
172	10	330
173	10	440
174	10	360
175	15	450
176	10	390
177	15	530
178	10	500

RESULTS...CONTINUED

<u>Sample No.</u>	<u>Lead (Pb)</u> ppm	<u>Manganese (Mn)</u> ppm
PC179	10	90
181	15	450
182	15	500
183	10	300
184	15	220
185	10	600
186	15	320
187	15	330
188	10	530
189	10	500
190	10	330
191	15	380
192	10	680
193	10	700
199	5	1800
250		1520
251		970
252		520
253		320
254		450
255		560
258		660
259		680
260		440
261		460
262		560
264		1050
265		1100
266		580
267		450
268		660
269		600
270		420
271		390
272		680
274		870
276		500
277		760
279		410
283		310

RESULTS...CONTINUED

<u>Sample No.</u>	<u>Manganese (Mn)</u> ppm
PC284	350
285	560
286	740
287	660
288	480
289	390
290	410
291	360
292	600

COAST ELDRIDGE



D. Timus
PROVINCIAL ASSAYER.

/hc



**WARNOCK HERSEY
INTERNATIONAL LIMITED**

**COAST ELDRIDGE
PROFESSIONAL SERVICES DIVISION**

125 East 4th Ave., Vancouver 10, B. C. Phone 876-4111 — Telex 04-50353

1-2031

REPORT OF: **Geochemical Analysis**

FILE NO: **3128**

AT **Vancouver Laboratory**

DATE **November 25, 1968**

PROJECT: **Soil Samples**

REPORT NO:

REPORTED TO: **Atlas Explorations Ltd.,
330 - 355 Burrard Street,
Vancouver. B.C.**

ORDER NO:

We have tested 190 samples of Soil submitted by you on November 12, 1968, and report as hereunder:

TEST PROCEDURE:

The samples were tested by the "Hot Extraction" Method.

RESULTS:

<u>Sample No.</u>	<u>Lead (Pb)</u>	<u>Manganese (Mn)</u>
	<u>PPM</u>	<u>PPM</u>
GS37	15	160
38	15	60
39	10	50
40	15	800
41	10	70
42	15	700
43	15	660
44	10	190
45	15	920
46	10	200
47	10	220
48	10	230
49	10	410
50	10	230
51	10	260
52	10	330
53	10	440
54	10	280
55	10	330
56	15	240

.....2

RESULTS...CONTINUED

<u>Sample No.</u>	<u>Lead (Pb)</u> ppm	<u>Manganese (Mn)</u> ppm
GS57	10	300
58	10	280
59	10	200
65	10	300
60	10	220
61	15	230
62	15	300
63	15	280
64	10	280
PC67	10	350
68	10	310
69	15	970
70	10	660
71	10	540
72	10	1600
73	10	310
74	5	720
75	10	330
76	15	300
77	10	620
78	10	600
79	10	560
80	10	1100
81	10	560
82	10	600
83	10	580
84	10	410
85	10	380
86	10	560
87	10	420
88	15	460
89	10	520
90	10	820
91	10	360
92	10	390
93	15	220
94	10	230
95	10	440
96	10	520
97	10	500

RESULTS...CONTINUED

<u>Sample No.</u>	<u>Lead (Pb)</u>	<u>Manganese (Mn)</u>
	<u>ppm</u>	<u>ppm</u>
PC98	5	200
99	10	460
100	10	500
101	10	720
102	10	440
103	10	620
104	10	440
105	15	580
106	10	520
107	10	450
108	10	760
109	10	530
110	10	460
111	10	940
112	10	600
113	10	270
114	10	660
115	10	1000
116	10	1780
117	10	740
118	15	620
119	10	240
120	15	680
121	10	520
122	15	540
123	15	330
124	10	800
125	15	540
126	10	870
127	10	900
128	10	920
129	10	1000
130	10	920
131	15	700
132	15	310
133	10	70
134	15	560
135	15	650
136	10	350
137	15	800

RESULTS...CONTINUED

<u>Sample No.</u>	<u>Lead (Pb)</u>	<u>Manganese (Mn)</u>
	<u>PPM</u>	<u>PPM</u>
PC 138	15	160
139	15	590
140	15	740
141	10	520
142	10	360
143	10	150
144	15	70
145	10	340
146	10	550
147	15	580
148	10	610
149	10	490
150	10	860
151	15	1400
152	15	1360
153	15	830
154	15	1480
155	10	1280
156	10	900
157	15	580
158	10	80
159	10	900
160	10	420
161	10	700
162	10	530
163	10	500
164	10	760
165	10	420
166	10	460
167	10	600
168	15	740
169	15	540
171	10	320
172	10	330
173	10	440
174	10	360
175	15	450
176	10	390
177	15	530
178	10	500

COAST ELDRIDGE

PROFESSIONAL SERVICES DIVISION

WARNOCK HERSEY INTERNATIONAL LIMITED

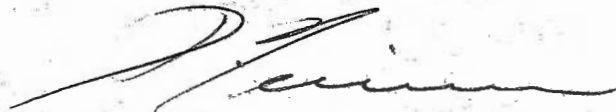
RESULTS...CONTINUED

<u>Sample No.</u>	<u>Lead (Pb)</u>	<u>Manganese (Mn)</u>
	<u>ppm</u>	<u>ppm</u>
PC179	10	90
181	15	450
182	15	500
183	10	300
184	15	220
185	10	600
186	15	320
187	15	330
188	10	530
189	10	500
190	10	330
191	15	380
192	10	680
193	10	700
199	5	1800
250		1520
251		970
252		520
253		320
254		450
255		560
258		660
259		680
260		440
261		460
262		560
264		1050
265		1100
266		580
267		450
268		660
269		600
270		420
271		390
272		680
274		870
276		500
277		760
279		410
283		310

RESULTS...CONTINUED

<u>Sample No.</u>	<u>Manganese (Mn)</u> <u>ppm</u>
PC284	350
285	560
286	740
287	660
288	480
289	390
290	410
291	360
292	600

COAST ELDRI



D. Timms
PROVINCIAL ASSAYER.

/hc

RECEIVED

OCT 29 1968

1-1879



CHEMEX LABS LTD.

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-8955

CERTIFICATE OF ANALYSIS

NO. 2991

TO: Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald

INVOICE NO.

872

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L24S 31E	32	12	70
200N 4	22	15	100
7	26	3	78
10	24	6	59
13	17	6	46
16	23	6	78
19	18	8	59
22	20	6	76
25	23	12	67
200N 28	26	6	74
200S 4	24	3	42
7	10	5	57
10	22	8	55
13	22	10	66
16	22	12	78
19	22	8	97
22	20	8	68
25	22	15	80
200S 28	24	12	68
AC68-490	13	5	47
491	11	6	66
492	11	5	66
493	18	17	72
494	13	5	60
495	10	3	47
496	8	51	47
497	8	12	62
498	13	3	59
499	11	6	57
500	20	10	70
501	28	10	107
441	22	10	150
442	16	10	107
443	18	10	128
444	16	10	128
445	26	12	128
446	20	17	110
447	18	10	110
448	23	17	128
AC68 449	15	10	90

Plotted Nov. 6/68
M.S.I.

DATE RECEIVED
DATE ANALYSED

Oct. 21/68
Oct. 25/68

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CHEMEX LABS LTD.

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-8955

NO. 2992

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
 330 - 355 Burrard St.,
 Vancouver, B. C.

ATTN: Mr. B. Macdonald
 INVOICE NO. 872

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
AC68 450	15	10	104
451	18	8	100
452	15	5	82
453	22	12	110
454	16	8	85
455	18	3	36
455 Silt	20	8	87
456	18	6	52
457	8	5	59
458	13	5	64
459	30	8	72
460	32	8	85
461	43	17	110
462	32	12	78
463	32	10	78
464	30	12	78
465	26	8	70
466	33	12	78
467	33	12	82
468	42	17	116
469	23	8	70
470	40	24	94
471	26	10	78
472	23	6	68
473	26	10	74
474	15	6	82
475	18	8	90
476	20	8	90
477	26	8	87
478	23	6	74
479	26	8	85
480	23	10	85
481	22	10	78
482	16	8	70
483	22	13	74
484	18	10	68
485	26	8	48
486	35	13	82
487	30	8	80
AC68 488	23	12	90

↑
 Plotted D.W.G.
 Nov 8, 68
 X
 Plotted D.W.G.
 Nov. 7, 68
 ↓
 ↑
 Plotted Nov 6/68
 M.S.
 ↓

DATE RECEIVED Oct. 21/68
 DATE ANALYSED Oct. 25/68

CERTIFIED BY AM Brown

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OCT 29 1968

1-1879



CHEMEX LABS LTD.

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-8955

NO. 2993

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald

INVOICE NO. 872

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
AC68 989	11	8	54
JA 68 250	18	12	113
251	16	13	104
252	26	8	364
253	23	10	157
254	28	12	260
255	28	13	150
256	28	24	142
257	54	10	268
258	62	10	268
259	42	27	292
260	33	13	128
261	40	24	157
262	40	22	170
263	20	12	85
264	22	10	100
265	93	15	130
266	32	17	130
267	36	17	157
268	38	20	157
269	35	13	137
270	35	8	120
271	30	6	113
272	28	24	124
273	30	10	128
274	36	19	157
275	35	25	137
276	38	22	170
277	40	12	137
278	33	22	120
279	52	27	116
280	40	12	137
281	32	12	137
282	20	6	900
283	13	6	733
284	40	10	150
285	55	8	364
286	10	3	20
287	6	5	43
JA68 288	14	2	180

Plotted D.W.G.
Nov. 8, 68

DATE RECEIVED Oct. 21/68
DATE ANALYSED Oct. 25/68

CERTIFIED BY *[Signature]*

RECEIVED
 OCT 29 1968
 1-1879
 NO. 2994



CHEMEX LABS LTD.

1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-8955

CERTIFICATE OF ANALYSIS

TO: Atlas Explorations Ltd.,
 330 - 355 Burrard St.,
 Vancouver, B. C.

ATTN: Mr. B. Macdonald
 INVOICE NO. 872

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
CO 68 1	11	6	116
2	24	1	163
3	91	15	850
4	54	15	310
5	38	20	170
6	59	24	310
7	24	19	130
8	30	19	137
9	38	20	157
10	24	19	137
11	28	22	150
12	23	19	90
13	18	12	82
14	20	12	85
15	28	13	87
16	15	10	74
17	22	8	80
18	20	10	80
19	13	10	70
20	18	12	74
21	13	12	66
22	12	10	67
23	8	8	45
24	18	13	72
25	16	15	72
26	20	13	80
27	15	13	80
28	16	12	76
29	18	15	76
30	22	12	87
31	22	8	74
32	22	12	82
33	16	8	74
34	20	17	74
35	15	13	70
36	16	10	70
37	22	51	74
38	24	19	74
39	23	15	74
CO 68 40	24	29	78

Plotted D.W.G.
 Nov. 8, 68

Plotted D.W.G.
 Nov. 7, 68.

Plotted Nov. 6 1968.

DATE RECEIVED Oct. 21/68
 DATE ANALYSED Oct. 25/68

CERTIFIED BY *B.M. Brown*



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25/3 COTTON FIBER

CHEMEX LABS LTD.

1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-8955

RECEIVED

OCT 29 1968

L-1279

NO. 2995

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald

INVOICE NO.

872

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
C068 41	26	27	82
42	24	12	74
43	20	12	67
44	18	72	70
45	16	17	70
46	20	12	74
47	13	8	52
48	15	10	68
49	15	8	60
50	13	17	60
51	28	15	74
52	20	12	68
53	24	15	78
C068 54	18	12	68

↑
PLOTTED Nov. 6 1968
↓

DATE RECEIVED
DATE ANALYSED

Oct. 21/68
Oct. 25/68

CERTIFIED BY



CHEMEX LABS LTD.

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2858

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
TC-68-67	15	5	49
68	13	3	47
69	11	8	82
70	20	10	116
71	11	8	78
72	30	10	142
73	28	13	185
TC-68-74	18	10	120
RE-68-787	28	17	150
788	20	41	244
789	28	17	113
790	20	13	80
791	23	31	163
792	28	27	207
793	20	29	214
794	5	20	90
795	23	12	76
796	46	17	130
797	28	12	82
798	48	15	150
799	23	13	64
800	28	22	128
801	33	41	207
802	32	22	185
803	28	8	110
804	85	15	150
805	168	10	85
806	28	22	180
807	26	41	128
808	32	29	150
809	32	46	180
810	30	46	170
811	36	33	207
812	32	57	180
813	38	29	207
814	46	33	244
815	42	31	850
816	85	31	220
RE-68-817	145	42	260
ML-68-800	48	13	104
ML-68-801	38	15	150
Std. #13	565	1150	124

PLOTTED Nov. 6/68
M.E.C.

DATE RECEIVED
DATE ANALYSED

Sept. 31/68
Oct. 4/68

CERTIFIED BY



CHEMEX LABS LTD.

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2859

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 335 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
ML-68-802	32	13	82
803	33	13	163
804	52	13	220
805	51	15	116
806	28	15	110
807	35	17	116
808	36	12	100
809	30	15	90
810	43	15	130
811	42	13	116
812	36	15	128
813	33	15	137
814	43	19	163
815	36	15	130
816	40	19	163
817	28	13	94
818	33	13	130
819	30	15	120
820	16	12	120
821	15	12	110
822	13	5	80
823	20	10	64
824	11	6	67
825	20	13	87
826	20	24	82
827	23	13	85
828	24	13	97
829	24	13	97
830	23	13	90
831	18	6	72
832	23	12	78
833	24	13	94
834	23	15	82
835	62	13	340
836	65	17	340
837	62	15	450
838	46	15	220
839	65	12	482
840	35	6	190
841	42	8	190
842	67	12	482
ML 68 843	65	20	244

Plotted D.W.G.
Nov. 3, 68

Plotted D.W.G.
Nov 7. 68

DATE RECEIVED
DATE ANALYSED

Sept. 31/68
Oct. 4/68

CERTIFIED BY

D.W.G.



CHEMEX LABS LTD.

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2860

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
ML-68-844	60	12	434
845	67	17	500
846	85	19	482
847	30	8	110
848	55	12	292
849	69	15	330
850	48	10	228
851	48	10	228
852	50	10	236
853	38	10	165
854	48	12	250
855	65	17	434
856	51	12	260
857	28	10	165
858	52	13	350
859	6	5	76
ML-68-860	33	10	180
AC-68-400	13	10	86
401	10	8	72
403	20	13	85
404	36	19	97
405	36	20	87
406	36	20	80
407	35	24	94
408	32	22	97
409	24	20	74
410	26	25	85
411	20	25	87
412	24	25	100
413	38	24	85
414	35	24	94
415	30	22	90
416	28	19	82
417	33	20	90
418	33	20	85
419	30	22	82
420	100	20	600
421	98	25	330
AC-68-422	143	25	766
AC-68-402	20	13	74
Std. #13	585	1150	120

Plotted D.W.G.
Nov 7, 68

Plotted D.W.G.
Nov. 7, 68

DATE RECEIVED
DATE ANALYSED

Sept. 31/68
Oct. 4/68

CERTIFIED BY



CHEMEX LABS LTD.

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2861

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.


818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
AC-68-423	104	29	550
424	93	24	550
425	67	24	434
426	54	19	320
427	24	12	180
428	20	13	142
429	46	20	175
430	35	15	165
431	43	17	214
432	33	19	70
433	36	17	200
434	35	15	207
435	32	15	180
436	26	13	157
437	22	13	128
438	48	15	128
AC-68-439	43	17	500
BL 227E	33	24	150
228	24	22	107
229	18	13	45
230	23	22	72
BL 231	10	8	43
L4E 77N	13	85	43
78	36	36	124
79	35	25	107
80	45	39	113
81	28	34	87
82	40	49	113
L4E 83N	26	27	113
L4E 84N	30	20	163
L12E 53N	33	41	214
54N	33	48	116
55	6	12	23
56	129	48	1000
57	35	51	128
58	52	29	244
59	30	46	220
60	16	29	74
61	18	46	90
62	20	39	90
L12E 63N	22	44	85

Plotted D.W.G.
Nov. 7, 68

H.P

DATE RECEIVED Sept. 31/68
DATE ANALYSED Oct. 4/68

CERTIFIED BY 



CHEMEX LABS LTD.

1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2862

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L12E 64N	60	170	733
65	24	39	250
66	22	62	284
67	18	15	76
68	24	20	120
69	20	8	54
70	26	25	116
71	43	34	137
72	11	10	38
73	18	12	49
74	35	31	100
75	15	13	76
76	10	5	30
77	46	34	150
78	13	12	49
79	15	27	107
80	16	15	50
81	16	27	97
82	10	13	54
83	22	20	85
L12E 84N	13	13	49
L20E 45N	45	17	52
46	6	3	8
47	18	12	52
48	5	1	6
49	24	49	130
50	35	42	110
51	38	56	130
52	15	12	29
53	24	24	64
54	24	39	120
55	15	20	45
56	20	36	48
57	18	27	170
58	36	20	500
59	38	33	200
60	20	25	113
61	11	5	25
62	28	33	130
L20E 63N	13	25	19
Std.	585	1150	124

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CHEMEX LABS LTD.

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2863

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 335 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J. Brock
818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L20E 64N	13	10	36
65	6	3	13
66	30	15	29
68	23	17	60
69	23	10	38
70	11	12	29
71	5	6	12
72	32	13	25
73	8	15	37
74	23	13	214
75	200	4150	2200
76	32	29	72
77	22	20	90
78	8	3	15
79	13	19	72
80	8	10	49
81	13	12	78
82	10	1	5
83	13	12	48
L20E 84N	18	20	74
L104E 1W	69	59	310
2W	36	38	200
3	28	33	150
4	50	49	220
5	15	24	87
6	15	19	60
7	18	24	57
8	11	15	34
9	18	25	57
10	24	29	62
11	28	46	116
12	42	160	244
13	23	250	100
14	20	62	107
15	8	6	26
16	23	126	116
17	60	60	300
18	36	74	276
19	22	72	113
L104E 20N	16	22	47

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2864

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L104E 21N	26	56	124
22	42	56	150
23	11	10	47
24	30	49	150
25	11	25	62
26	33	20	90
27	16	20	68
28	20	1	19
29	11	5	23
30	6	12	28
31	10	5	23
32	6	10	17
33	10	25	78
34	11	10	29
35	8	10	52
36	13	13	52
37	18	10	100
38	13	6	38
39	10	19	70
40	18	24	70
41	13	25	87
42	18	13	60
43	13	15	45
44	11	8	35
45	38	38	113
46	20	15	68
47	24	27	74
48	10	13	49
49	26	36	100
50	26	36	87
51	16	54	90
52	13	12	54
53	15	17	45
54	11	6	20
55	11	10	49
56	18	13	59
57	5	8	24
58	24	8	45
59	20	29	87
60	8	6	26
L104E 61N	46	84	116

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2865

CERTIFICATE OF ANALYSIS

TO: Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J Brock
818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L104E 62N	6	5	5
63	60	57	76
64	30	20	31
ID4E 65N	28	38	137
L104E 18	13	70	70
2	20	39	104
3	40	46	300
4	16	17	70
5	20	15	23
6	35	335	330
7	23	41	330
8	35	15	350
9	78	46	107
10	20	15	97
11	26	31	137
12	13	15	64
13	42	20	48
14	28	25	94
15	23	24	80
16	43	36	220
17	13	17	49
18	28	27	100
19	20	19	76
20	42	49	128
21	32	33	100
22	20	27	68
23	33	19	70
24	11	8	45
25	13	10	37
26	24	27	82
27	15	10	40
28	15	17	74
29	18	8	42
L104E 30S	15	19	45
L136E 18	23	39	80
2	15	19	68
3	33	57	157
4	11	22	72
5	13	29	94
L136E 6S	35	27	78

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2866

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L136E 7S	26	34	116
8	23	22	85
9	5	5	17
10	13	3	35
11	13	24	43
12	15	5	38
13	20	39	60
14	15	17	60
15	15	6	36
16	16	12	39
17	20	24	70
18	32	215	137
19	20	20	90
21	28	31	113
22	43	29	120
23	11	6	26
24	45	31	67
25	24	25	72
26	40	51	180
27	16	19	55
28	26	13	57
29	16	17	52
L136E 30S	13	20	57
L144E 2N	11	6	29
3	5	17	20
4	13	27	120
5	10	22	60
6	2	1	3
7	6	12	39
8	5	8	39
9	6	5	27
10	15	52	170
11	3	3	21
12	8	13	43
13	6	6	20
14	3	3	21
15	24	44	116
16	8	6	38
L144E 17	18	22	87
L136E 20S	32	33	100

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2867

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L144E 18N	6	6	12
19	18	20	64
20	26	25	107
21	26	41	163
22	22	24	104
23	24	22	87
24	11	17	59
25	11	8	24
26	33	38	142
27	5	3	16
28	13	3	30
29	43	19	74
30	33	20	82
31	18	22	107
32	26	41	107
33	22	54	128
34	20	34	124
36	16	15	62
37	5	5	20
38	152	25	550
39	11	1	9
40	5	5	11
41	32	29	82
42	16	27	39
43	2	5	7
44	20	31	87
45	16	22	107
46	10	24	66
L144E 100N	3	3	4
L144E 1S	13	24	85
2	8	10	35
3	8	15	24
4	6	22	82
5	3	6	13
6	18	39	110
7	11	33	52
8	10	13	60
9	13	31	64
10	3	1	7
L144E 11S	22	12	54

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NO. 2868

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L144E 12S	30	12	43
13	6	6	20
14	6	6	26
15	13	17	33
16	6	6	13
17	54	68	82
18	2	3	5
19	0	0	3
20	20	5	28
21	18	6	30
22	3	5	14
23	15	22	49
24	22	46	90
25	6	13	31
26	20	17	64
27	11	13	25
28	20	17	59
29	11	15	48
L144E 30S	24	42	80
L152E 1N	8	6	35
2	26	12	200
3	8	8	30
4	13	29	107
5	6	13	45
6	5	10	36
7	6	10	70
8	23	20	110
9	11	33	78
10	22	68	100
11	6	31	57
12	5	6	6
13	15	24	67
14	10	10	39
15	22	31	74
16	18	54	130
17	5	8	15
18	5	6	18
19	5	10	25
20	6	10	23
L152E 21N	10	29	64

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SENT TO: ATTN: Mr. B. Macdonald

FILE: INVOICE NO. Mr. J. Brock

NO. OVER FOR 771

COMMENTS:

NO. 2673

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TO. Atlas Explorations Ltd.,
 330-355 Burrard St.,
 Vancouver, B.C.

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
VA 68 159(S)	36	6	120
160(S)	18	1	85
161(S)	38	3	113
162	48	5	128
163	24	1	110
164(S)	35	1	113
165	36	3	110
166	35	5	150
167	51	10	142
168	55	12	142
169	40	10	120
170	40	8	120
171	35	6	113
172	33	5	116
173	32	12	107
174	35	8	116
175	33	5	113
176	35	22	124
177	40	27	130
178	40	24	142
179	35	22	137
180	32	22	137
181	52	19	157
182	32	38	120
183	32	34	120
184	26	31	113
185	28	33	116
VA 68 186	22	22	90
PL 68 257	36	6	150
258	195	38	220
259	93	17	150
260	51	5	150
261	40	8	157
262	42	8	137
263	32	3	128
264	46	8	142
265	42	6	157
266	26	8	137
267	32	6	157
PL 68 268	42	8	142

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NO. 2674

CERTIFICATE OF ANALYSIS

TO.

Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B .C.

ATTN:

Mr. B. Macdonald
INVOICE NO. Mr. J. Brock

771

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
PL68 269	43	8	137
270	59	10	130
271	33	8	100
272	33	8	94
273	33	8	113
274	30	5	120
275	36	12	130
276	22	10	80
277	22	6	87
278	24	3	137
279	22	8	82
280	30	6	87
281	30	6	85
282	33	8	90
283	50	10	90
PL68 284	28	8	85
GJ68 249	35	19	82
250	23	5	45
251	15	3	64
252	28	6	64
253	10	3	72
254	6	1	15
255	43	10	74
256	20	3	130
257	10	1	82
258	6	1	48
259	11	5	82
260	24	6	76
261	24	6	87
262	15	3	68
263	20	3	94
264	22	1	80
265	16	3	80
266	22	1	85
267	15	5	80
268	11	1	68
GJ 68 269	16	3	78
DG68 17	30	5	87
DG68 18	16	89	157

Plotted D.W.G
Nov 13, 68

Plotted Nov. 6/68
M.B.H.

DATE RECEIVED
DATE ANALYSED

Sept. 14/68
Sept. 24/68

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NO. 2675

TO: Atlas Explorations Ltd.,
 330-355 Burrard St.,
 Vancouver, B.C.

Mr. J. Macdonald
 ATTN: Mr. J. Brock
 INVOICE NO. 771

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
DG68 19	42	132	200
20	22	5	163
21	22	38	124
22	43	12	116
23	30	22	130
24	26	15	130
25	32	3	90
26	30	10	113
27	26	10	120
28	30	13	120
29	26	5	97
30	28	8	107
31	30	6	113
32	24	5	107
33	28	13	104
34	22	13	97
35	28	15	110
36	22	6	87
37	26	6	104
38	28	10	110
DG68 39	30	8	94
PL68 28S	28	3	94
RE68 658	55	20	142
659	38	13	113
660	43	12	110
661	13	5	80
662	36	8	80
663	8	10	66
664	55	68	107
665	50	41	120
666	42	8	100
667	32	5	49
668	60	60	163
669	60	64	170
670	32	8	180
671	129	48	74
672	67	56	163
673	28	38	74
674	55	51	150
675	22	3	30
RE68 676	20	5	30

Plotted D.W.G.
 Nov. 12, 68

Plotted D.W.G.
 Nov. 12, 68

Plotted D.W.G.
 Nov. 7, 68

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DATE ANALYSED Sept. 14/68
 Sept. 24/68

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

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NO. 2676

TO. Atlas Explorations Ltd.,
330-355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

771

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
RE68 677	50	13	124
678	67	60	82
679	33	13	124
680	54	13	130
681	55	24	137
682	40	24	68
683	51	27	78
684	50	6	76
RE68 685	55	41	67
DG68 1	26	13	128
2	40	17	107
3	38	13	100
4	30	13	113
5	32	10	100
6	32	10	113
7	33	13	110
8	18	15	116
9	40	17	130
10	40	19	128
11	36	17	116
12	42	17	130
13	30	6	97
14	30	10	100
15	24	3	85
DG68 16	20	1	68
BW68 344	20	1	48
345	10	8	59
346	23	12	94
347	15	6	66
BW68 348	20	8	76
TB 280	24	52	130
281	20	24	78
282	15	17	57
283	30	87	150
284	15	42	100
285	16	41	85
286	22	78	142
287	24	20	78
288	42	132	150
289	30	67	98
TB 290	45	215	157

Plotted D.W.G.
Nov. 7, 68

Plotted Nov. 6, 68 M.S.C.

Hess Prop.

DATE RECEIVED

Sept. 14/68

DATE ANALYSED

Sept. 24/68

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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO.

2677

TO.

Atlas Explorations Ltd.,
330-355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

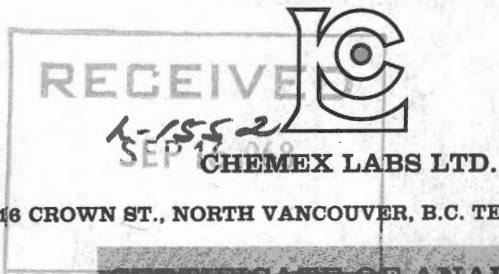
771

SAMPLE NO.		PPM Copper	PPM Lead	PPM Zinc	
TB	291	15	31	64	
	292	22	56	104	
	293	30	31	130	
	294	74	31	200	
TB	270	36	57	157	
	271	36	38	170	
	272	15	25	64	
	273	30	59	100	
	274	13	24	39	
	275	10	19	35	
	276	18	34	67	
	277	15	24	34	
	278	26	31	74	
TB	279	16	15	87	
TB	317	246	34	180	Hess Prop.
	202	50	13	107	
	218	45	82	142	
TB	219	82	29	107	
L36E	16S	18	46	33	Lad Soils
	17	5	6	17	
	18	22	52	94	
	19	15	36	55	
	20	30	59	107	
	21	24	52	90	
	22	64	65	116	
	23	32	74	163	
	24	33	82	180	
L36E	25S	20	48	94	
L52E	30S	23	85	82	
	31S	54	89	128	
	32	43	77	116	
	33	38	109	130	
	34	3	5	5	
	35	85	98	137	
	36	28	160	120	
	37	16	48	31	
	38	64	320	163	
	39	5	54	6	
	40	2	3	3	
L52E	41S	6	10	25	

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Sept. 14/68

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	AEA	
	REGD	
	GKA	
	LPL	
	JSB	
<i>V. M. PARICKER</i>		
RETURN TO:		
ATTN: Mr. John Brock		
INVOICE NO. 735		
SEE OVER FOR COMMENTS:		

NO. 2657

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.
#330 355 Burrard St.
Vancouver, B.C.

ATTN: Mr. John Brock
INVOICE NO. 735

SAMPLE NO.	ppm Copper	ppm Lead	ppm Zinc
G. JOHNNY 68-HL-45 (5)	220	77	1440
M. CHARLIE 68-HL-45 (136)	11	3	36
68-HL-37 L-0-E 80X00N	1150	3600	22800
68-HL-37 L-80-E 2300N	560	22300	1720
68-HO-38 ETZEL 502	45	59	200

H.P.

DATE RECEIVED Sept. 6, 1968
DATE ANALYSED Sept. 13, 1968

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

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NO. 2483

TO. Atlas Explorations Limited,
330-355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
INVOICE NO. 717

READ	TO	ACT
	AEA	
	REGD	
	CKA	
	LRI	
	JSB	
✓	B. Macdonald	
RETURN TO:		
FILL:		
SEE OVER FOR COMMENTS:		

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
S JPH 368	30	19	87
369	30	15	320
370	33	13	482
371	30	12	680
372	30	16	350
373	59	13	482
374	51	13	950
375	40	13	766
376	30	34	236
377	50	13	180
378	52	13	276
379	28	13	170
380	26	8	68
381	26	8	78
382	33	10	80
383	45	19	82
384	16	12	76
385	45	8	78
386	16	8	180
387	23	15	236
388	22	12	130
389	18	13	170
390	15	8	170
391	23	13	135
392	24	13	135
393	18	13	135
394	16	12	115
395	18	12	100
396	22	10	105
397	23	12	110
398	40	15	170
400	46	19	140
401	16	6	125
402	16	5	130
403	13	5	90
404	10	3	67
405	18	5	70
406	6	3	43
S JPH 407	24	6	43
S JPH 399	42	17	185

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Sept. 10/68

CERTIFIED BY *B. Macdonald*



CHEMEX LABS LTD.

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2484

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Limited,
330-335 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
INVOICE NO.

717

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
S JPH 408	22	25	150
409	15	24	550
410	30	17	70
411	13	10	52
412	15	17	97
413	22	10	105
414	13	6	135
415	16	12	74
416	8	6	50
417	23	10	125
418	20	12	125
419	18	13	105
420	22	13	115
421	13	6	100
422	18	8	100
423	16	8	85
424	20	6	85
425	23	8	82
426	22	6	100
427	15	5	82
428	15	3	76
429	13	3	64
430	13	6	68
431	16	10	78
432	11	6	78
S JPH 433	13	8	85
S HA 91	23	12	640
92	28	8	800
93	24	10	700
94	28	8	733
95	33	13	733
96	24	6	600
97	32	10	800
98	23	12	1070
99	24	19	1000
100	43	27	550
101	50	33	680
102	33	12	120
103	15	5	55
S HA 104	13	8	57

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Sept. 11/68

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2485

TO. Atlas Explorations Limited,
#330-355 Burrard St.,
Vancouver, B..C

ATTN: Mr. B. Macdonald

INVOICE NO.

717

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
S HA 105	6	6	33
106	8	6	30
107	18	13	158
108	16	8	23
109	18	6	158
110	42	6	42
111	8	8	16
112	10	8	26
113	10	5	20
114	20	10	85
115	43	10	66
116	10	12	35
117	18	1	60
118	23	12	47
119	5	10	42
120	3	1	6
121	6	5	36
123	48	22	90
124	23	10	1600
125	28	19	76
126	26	13	82
127	26	33	87
128	24	17	67
129	10	13	54
S HA 130	13	19	39
S GL 11	22	19	244
12	24	12	180
13	24	15	100
14	24	19	100
15	32	12	125
16	32	10	130
17	32	13	135
18	30	12	135
19	30	8	140
20	26	10	185
21	23	8	236
22	50	8	115
23	30	17	482
24	33	15	482
S GL 25	57	15	140

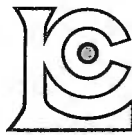
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Sept. 3/68

DATE ANALYSED

Sept. 10/68

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CHEMEX LABS LTD.

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2486

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Limited,
330-355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald

INVOICE NO.

717

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
S GL 26	32	15	310
27	36	13	550
28	23	12	180
29	30	13	450
30	30	13	500
31	22	15	1070
32	38	29	950
33	42	72	1000
34	35	27	1070
35	30	25	950
36	32	10	87
37	28	15	1070
38	32	17	600
39	23	12	1000
40	24	20	1070
41	24	17	1250
42	22	13	950
43	15	5	72
44	28	6	87
45	22	6	52
46	35	8	110
47	33	10	300
48	35	12	200
49	32	6	60
50	16	15	76
51	40	25	158
52	36	20	140
S GL 53	36	24	170

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2484

TO. Atlas Explorations Ltd.,
 330 - 355 Burrard St.,
 Vancouver, B. C.

ATTN: Mr. B. Macdonald
 Mr. J. Brock
 INVOICE NO. 830

SAMPLE NO.	PPM
	Molybdenum
JPH 408	1
409	0
410	1
411	0
412	1
413	2
414	1
415	2
416	1
417	1
418	2
419	3
420	1
421	1
422	1
423	1
424	1
425	2
426	2
427	1
428	1
429	1
430	1
431	1
432	2
JPH 433	1
HA 91	7
92	9
93	10
94	12
95	13
96	13
97	14
98	4
99	7
100	10
101	5
102	4
103	1
104	1

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2485

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 830

SAMPLE NO. PPM
Molybdenum

HA 105	0
106	0
107	0
108	1
109	1
110	1
111	1
112	2
113	1
114	2
115	1
116	0
117	1
118	8
119	0
120	0
121	3
123	7
124	4
125	4
126	2
127	1
128	3
129	1
HA 130	1
GL 11	0
12	1
13	4
14	1
15	0
16	0
17	0
18	1
19	1
20	0
21	2
22	1
23	8
24	8
25	3

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B. B. Brown



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L-1733
NO. 2486

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TO, Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B C.

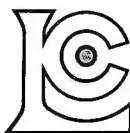
ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 830

SAMPLE NO.	PPM Molybdenum
GL 26	6
27	6
28	9
29	6
30	5
31	86
32	10
33	5
34	6
35	6
36	2
37	8
38	5
39	3
40	5
41	4
42	4
43	2
44	8
45	2
46	1
47	11
48	10
49	9
50	0
51	1
52	1
53	3

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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2772

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald,
Mr. J. Brock

INVOICE NO.

796

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
J.O. 2	52	3	29
3	89	8	190
4	48	3	55
5	28	6	85
6	91	17	180
7	87	29	180
8	30	5	40
9	70	180	620
10	48	29	420
11	93	25	875
12	30	6	150
13	45	13	220
14	11	13	104
15	28	12	90
16	23	20	85
17	24	19	76
18	42	13	66
19	50	15	72
20	40	15	76
21	107	22	163
22	157	17	260
23	18	3	34
24	195	29	766
25	122	13	128
26	8	20	59
27	78	13	137
28	85	22	210
29	157	22	163
30	117	20	284
31	59	25	220
32	28	10	163
33	76	51	550
34	20	20	110
35	2	15	59
36	28	238	392
37	15	25	250
38	36	98	766
39	5	10	68
40	67	34	228
J.O. 41	38	27	268
Std. #13	565	1200	124

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO.

2773

TO.

Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J. Brock
796

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
J. O. 42	30	46	180
43	24	12	100
44	20	13	62
45	83	22	284
46	26	44	268
47	15	15	67
48	15	22	137
49	8	17	207
50	32	59	1035
51	80	51	1035
52	179	60	1220
53	168	56	1340
54	104	24	236
55	107	84	950
56 1	20	46	185
57	2	3	2
58	38	20	35
59	13	22	87
60	5	13	47
61	6	13	21
62	11	15	107
63	28	33	104
64	5	13	57
65	3	12	33
66	23	38	180
67	20	20	163
68	13	136	1250
69	145	10	766
70	26	113	1340
71	50	70	2030
72	51	38	900
73	32	13	190
74	24	13	22
75	65	25	600
76	48	20	207
77	80	34	310
78	42	13	137
79	43	49	220
80	54	8	207
J.O. 81	51	19	200

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2774

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TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

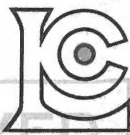
796

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
J.O. 82	26	12	180
83	23	15	200
84	30	20	120
85	11	13	80
86	30	24	200
87	32	22	163
88	42	17	113
89	36	13	300
90	122	17	30
91	24	12	120
92	57	39	450
93	18	19	157
94	20	170	1035
95	50	29	190
96	26	15	190
97	38	17	390
98	30	17	392
99	60	34	260
100	6	17	314
101	30	20	157
102	13	20	52
103	23	20	178
104	24	20	107
105	18	24	97
106	16	29	94
107	20	13	97
108	20	12	80
109	11	12	97
110	3	6	37
111	18	19	200
112	15	10	50
113	18	24	310
114	15	13	55
115	51	25	180
J.O. 116	8	13	39

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NO.

2772

TO.

Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B. C.

HEAD	30	ACT
AEA		
REGD		
GKA		
FILE:		
RETURN TO:	ATTN: Mr. B. Macdonald	
	Mr. J. Brock	
	INVOICE NO.	848
SEE OVER FOR COMMENTS:		

SAMPLE NO. PPM Molybdenum

J.O. 2
3
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J.O. 41

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1

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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-8955

1-1777
CERTIFICATE OF ANALYSIS

READ	TO	ACT
	AEA	
	REGD	
	GKA	
	JSB	

NO. 2774

TO. Atlas Explorations Ltd.,
330 - 335 Burrard St.,
Vancouver, B. C.

RETURN TO: Mr. B. Macdonald
ATTN: Mr. J. Brock

FIL INVOICE NO. 848

SEE OVER FOR
COMMENTS:

SAMPLE NO.	PPM	M-lybdenum
J.O. 82	3	
83	3	
84	3	
85	3	
86	3	
87	4	
88	6	
89	6	
90	1	
91	7	
92	15	
93	4	
94	2	
95	0	
96	0	
97	7	
98	5	
99	6	
100	7	
101	4	
102	2	
103	5	
104	4	
105	8	
106	5	
107	6	
108	1	
109	2	
110	3	
111	3	
112	5	
113	3	
114	3	
115	3	
J.O. 116	3	

DATE RECEIVED Sept. 20/68
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CHEMEX LABS LTD.

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2806

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
JO 118	100	22	110
119	42	12	113
12-	16	12	38
121	51	22	200
122	150	12	74
123	115	13	200
124	15	17	68
125	18	19	94
126	48	20	62
127	33	5	42
128	43	29	107
129	100	13	107
130	36	12	200
131	23	17	116
132	24	15	180
133	54	48	207
134	133	22	420
135	93	27	200
136	24	27	163
137	30	25	180
139	64	111	364
140	40	19	157
141	30	34	116
142	26	22	67
143	36	17	130
144	23	19	116
145	45	24	128
146	33	52	163
147	16	12	78
148	16	6	13
149	11	1	21
150	24	10	80
151	8	5	36
152	18	13	74
153	24	29	142
154	13	19	45
155	13	8	20
156	16	12	64
157	57	17	214
JO 158	163	12	48

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2807

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
JO 159	190	22	236
160	20	13	104
161	10	10	40
162	18	13	97
163	23	17	236
164	36	12	130
165	35	12	128
166	26	27	130
167	26	24	97
JO 168	11	5	47
GL 211	120	19	1180
212	91	42	364
213	65	67	700
214	65	57	600
215	59	170	150
216	46	70	165
217	22	13	48
218	52	41	244
219	54	54	228
220	30	36	128
221	35	33	150
222	32	19	78
223	104	49	733
224	36	24	175
225	57	17	350
226	18	5	28
227	67	10	70
228	117	6	76
229	11	17	62
230	260	34	200
231	102	31	300
232	20	10	27
233	60	27	525
234	13	13	25
235	80	24	450
236	43	19	190
236X	20	39	466
237	16	25	74
238	45	91	200
GL 239	16	8	57

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2808

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
GL 240	18	13	107
241	24	39	100
242	8	8	48
243	11	38	142
244	26	33	110
245	74	19	128
246	76	17	190
247	52	10	250
248	16	3	31
249	50	8	45
250	46	17	66
251	35	10	43
252	30	20	142
253	15	6	50
254	8	3	39
255	43	8	24
256	246	12	78
257	150	34	260
258	46	13	124
259	120	27	170
260	83	17	82
261	46	19	142
262	51	22	142
263	38	27	236
264	13	12	150
265	13	8	163
266	6	5	67
267	16	10	107
268	36	42	214
269	26	15	150
270	24	12	170
271	26	13	170
272	26	20	113
273	23	13	180
274	32	8	180
275	45	13	200
GL 276	26	8	150

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2809

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
L4W 26N	35	27	124
L4W 40N	32	27	120
41	43	19	100
42	22	12	78
43	23	13	70
44	26	12	90
45	38	49	180
46	32	31	157
47	23	20	97
48	45	39	214
49	42	49	163
50	23	15	72
51	20	17	97
52	15	17	35
53	72	72	214
54	39	260	200
55	40	64	185
56	42	76	163
57	50	82	185
58	64	76	330
59	22	17	87
60	11	17	36
61	48	48	130
62	36	31	94
63	35	44	113
64	24	68	100
65	42	64	170
66	45	72	163
67	55	72	185
68	55	46	180
69	46	57	157
70	24	6	68
71	32	24	97
72	35	25	113
73	28	17	97
74	38	20	128
75	69	60	180
77	30	29	100
78	24	22	100
4W 79N	28	33	128

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2810

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J. Brock
818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
12W 92N	38	27	120
54E 268	36	76	163
SRE687-721	22	54	85
722	35	20	107
723	23	20	68
724	18	17	50
725	26	17	64
726	18	15	66
727	20	13	67
728	23	19	70
729	24	27	62
730	28	29	70
731	30	25	80
732	24	13	76
733	35	22	80
734	22	13	59
735	20	24	70
736	32	19	49
737	26	20	82
738	24	19	74
739	20	17	74
740	23	17	85
741	26	17	113
742	32	22	200
743	24	15	180
744	13	17	38
745	6	15	170
746	13	13	85
747	20	12	49
748	26	15	97
749	22	25	70
750	23	17	82
751	32	22	67
752	23	15	68
753	26	36	34
754	13	44	130
755	20	15	85
756	16	15	97
757	16	15	85
SRE687-758	20	13	120

Plotted D. W. G.
Nov. 7, 68

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DATE ANALYSED

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-8955

CERTIFICATE OF ANALYSIS

NO. 2811

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
S RE687-759	16	12	100
760	18	10	110
761	13	13	62
762	20	8	200
763	16	12	200
764	18	6	137
765	8	5	78
766	20	12	57
767	5	15	35
768	10	1	6
769	11	15	142
770	26	20	25
771	6	17	28
772	32	24	116
773	28	17	78
774	28	19	80
775	28	19	76
776	26	17	76
777	26	19	78
778	26	15	78
779	23	15	70
780	24	19	74
781	24	17	72
782	20	15	66
783	18	13	62
784	18	12	70
785	23	10	94
S RE687-786	40	17	85

Plotted D.W.G.
Nov. 7, 68

DATE RECEIVED
DATE ANALYSED

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Oct. 3/68

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2812'

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TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
MA 12 Silt	10	3	7
13 S	13	19	43
14 S	3	3	4
15 S	33	33	142
16 S	22	33	76
17 S	20	24	42
18	46	46	104
19 S	35	190	150
20 S	13	24	21
22 S	10	20	21
23 S	11	22	37
24 S	20	34	70
25	35	74	130
26	33	15	76
27	51	72	1000
28	40	76	660
29	57	107	392
30	26	98	340
31	55	76	185
32	52	215	220
MA 33	51	170	185
4E 50N	42	56	150
51	43	80	130
52	36	64	130
53	69	111	220
54	46	49	142
55	46	77	214
56	33	49	157
57	40	160	207
58	51	85	185
59	42	105	350
60	40	36	185
61	18	22	59
62	28	38	113
63	35	39	150
64	51	49	180
65	48	38	200
66	50	48	185
4E 67N	46	25	157
MA 21 S	16	64	50
Std. #13	585	1150	113

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2613

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
4E 68N	40	29	107
69	46	44	120
70	38	390	500
71	5	1	15
72	40	56	165
73	20	17	57
74	28	36	137
4E 75	16	36	97
4E 76N	6	5	28
20E 1S	35	39	76
2	20	13	40
3	30	31	82
4	59	38	74
5	50	39	97
6	85	46	163
7	80	56	170
8	120	49	137
9	69	59	157
10	16	5	15
11	45	24	55
12	46	62	180
13	98	72	207
14	69	60	190
15	78	72	170
16	54	46	116
17	55	67	170
18	38	56	142
19	65	96	228
29E 20S	64	100	220
28E 1N	20	38	94
2	32	39	128
3	28	34	97
4	36	57	150
28E 5N	24	39	120
28E 1S	24	56	82
2	36	54	116
3	16	31	72
4	16	31	62
5	36	82	142
6	32	19	59
28E 7S	36	70	163

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Sept. 25/68

DATE ANALYSED

Oct. 4/68

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CHEMEX LABS LTD.

1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2814

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 -355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J. Brock
818

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
282 88	22	44	82
9	60	78	228
10	67	89	236
11	65	89	180
12	20	48	74
13	38	46	137
14	43	64	180
15	51	76	260
16	67	85	207
17	24	72	90
28E 188	35	100	163
GJ 68-270 Silt	23	13	420
271 S	30	62	1750
272 S	28	160	300
273 S	38	41	200
274 S	23	33	107
275 S	38	240	137
276 S	20	145	85
277 S	20	76	110
278 S	20	100	116
GJ 68-279 S	26	33	142
GJ 68-280 S	28	113	276
GJ 68-281 S	32	67	1250
TB 295	145	27	406
LOE 7600N	26	12	72

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Oct. 4/68

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Sheldon OEX

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READ	TO	ACT
	AEA	
	REGD	
	GKA	
RETURN TO:		
		ATTN: Mr. B. Macdonald
		Mr. J. Brock
FILE:		INVOICE NO.
		840
SEE OVER FOR COMMENTS:		

CERTIFICATE OF ANALYSIS

NO. 2806

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

SAMPLE NO. PPM
Molybdenum

JO 118	3
119	1
120	6
121	4
122	0
123	3
124	1
125	1
126	1
127	1
128	4
129	5
130	2
131	1
132	7
133	10
134	6
135	5
136	5
137	5
139	7
140	3
141	3
142	3
143	0
144	16
145	7
146	3
147	0
148	1
149	3
150	3
151	5
152	7
153	5
154	3
155	2
156	3
157	3
JO 158	4

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READ	TO	ACT
	AEA	
	REGD	
	AEA	
	PL	
RETURN TO:	ATTN: Mr. B. Macdonald	
	Mr. J. Brock	
FILE:	INVOICE NO. 840	
SEE OVER FOR COMMENTS:		

TO. Atlas Explorations Ltd.,
 330 - 355 Burrard St.,
 Vancouver, B.C.

SAMPLE NO.	PPM	Molybdenum
JO 159	5	
160	10	
161	1	
162	5	
163	6	
164	1	
165	1	
166	1	
167	0	
JO 168	1	
GL 211	10	
212	5	
213	17	
214	8	
215	5	
216	3	
217	1	
218	9	
219	8	
220	6	
221	6	
222	3	
223	26	
224	4	
225	5	
226	1	
227	1	
228	1	
229	2	
230	1	
231	3	
232	4	
233	5	
234	1	
235	3	
236	3	
236X	6	
237	3	
238	5	
GL 239	2	

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READ	TO	AGI
	AEA	
	REGD	
	GKA	
	LPI	
RETURN TO:	ATTN:	
FILE:	INVOICE NO.	
SEE OVER FOR COMMENTS:		

TO. Atlas Explorations Ltd.,
 330 - 355 Burrard St.,
 Vancouver, B.C.

Mr. B. Macdonald
 Mr. J. Brock
 840

SAMPLE NO. **PPM**
 Molybdenum

GL 240	1
241	3
242	1
243	19
244	6
245	9
246	6
247	8
248	1
249	1
250	1
251	3
252	6
253	6
254	3
255	3
256	2
257	6
258	5
259	8
260	3
261	0
262	1
263	8
264	3
265	12
266	3
267	2
268	7
269	6
270	7
271	0
272	4
273	10
274	6
275	4
GL 276	0

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READ	TO	ACT
	AEA	
	REGD	
	CKA	
	LPL	
	JSB	
	<i>V. M. PARKER</i>	

CERTIFICATE OF ANALYSIS

NO. 2617

TO. Atlas Explorations Ltd.,
 #330 - 355 Burrard St.,
 Vancouver, B. C.

RETURN TO:

FILE:

ATTN: Mr. John Brock

SEE OVER FOR
 COMMENTS:

INVOICE NO.

754

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
GL 54	20	17	97
55	15	1	48
56	13	6	62
57	16	1	74
58	43	12	157
59	46	6	48
60	43	12	110
61	59	19	66
62	46	6	128
63	206	15	150
64	38	78	163
65	91	12	128
66	23	3	49
67	51	8	87
68	52	8	142
69	28	1	17
70	83	72	163
71	36	113	157
72	30	91	163
73	45	46	163
74	10	13	157
75	72	17	157
76	8	12	36
77 Silt	48	44	170
78	46	34	163
79	102	31	170
80	136	13	170
81	46	10	170
82	80	27	107
83	57	15	170
84	33	5	128
85	43	8	137
86	35	12	124
87 Silt	24	17	116
88	36	57	137
89	33	13	157
90	33	20	137
91 Silt	13	3	107
92	28	13	76
93	18	5	38

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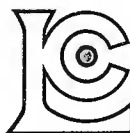
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Sept. 19/68

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R. D. [Signature]



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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2618

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. John Brock

INVOICE NO. 754

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
GL 94	20	8	64
95	18	12	66
96	38	15	87
97	35	17	70
98	35	12	82
99	40	10	94
100	32	6	78
101	38	6	57
102	51	10	113
103	50	8	110
104	69	15	128
105	52	13	116
106	54	8	128
107	100	15	150
108	18	10	120
GL 109	51	6	113
HA 131	18	15	87
132	18	5	43
133	13	1	21
134	10	5	34
135	13	5	17
136	83	10	163
137	54	6	113
138	20	10	120
139	111	52	163
140	65	33	170
141	98	38	163
142	82	13	163
143 silt	59	13	200
144	131	27	157
145 silt	96	19	200
146	124	22	157
147	82	49	163
148 silt	59	42	200
149	28	33	157
150	15	5	57
151 silt	57	24	200
152	30	82	150
153	45	24	170
HA 154	28	5	124
Std. #13	585	1150	120

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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2619

TO. Atlas Explorations Ltd.,
#330 - 395 Burrard St.,
Vancouver, B.C.

ATTN: Mr. John Brock
INVOICE NO.

754

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
HA 155	30	25	110
156	15	29	142
157	8	25	157
158	6	6	82
159	5	3	43
160	22	5	72
161	22	13	85
162	10	13	124
163	5	19	157
164	15	6	60
165	35	12	113
166	38	6	31
167	16	3	47
168	33	13	124
170	26	12	113
171	20	13	100
172 silt	26	8	200
173	64	5	170
174	67	27	170
175 silt	33	12	200
176	55	27	163
177	23	13	157
178	36	19	163
179	35	29	163
180	18	31	157
181	33	17	150
182	18	19	142
183	174	44	170
184	28	5	87
185	78	29	163
186	48	39	163
187	24	10	37
188	89	8	163
189	76	10	170
190	59	10	157
191	403	10	163
192	168	5	87
193	370	17	142
194	415	15	128
HA 195	70	8	64

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Sept. 19/68

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CHEMEX LABS LTD.

1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2620

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. John Brock

INVOICE NO. 754

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
HA 196	330	5	87
197	51	12	110
198	107	36	170
199A	38	13	170
199B	26	5	80
200	6	8	116
201	109	33	170
202	62	6	163
203	28	5	67
204	26	10	52
205	179	10	90
206	40	8	52
207	62	8	82
208	16	3	45
209	30	22	70
210	22	13	70
211	114	13	74
212	16	5	18
213	96	12	64
214	74	12	94
215	67	15	116
216	65	12	110
217	65	13	104
218	69	15	128
219	40	20	163
220	206	22	142
221	89	13	90
222 Silt	55	10	180
223	109	25	163
224	82	25	163
225	74	42	163
226	62	29	157
227	195	56	170
228	78	44	163
229	98	29	54
230	62	17	163
231	85	31	163
232 Silt	26	10	200
233	23	12	163
HA 234	40	17	163
Std. #13	585	1150	120

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CERTIFIED BY *L.A. Stoddart*



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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2621

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. John Brock
INVOICE NO.

754

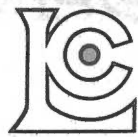
SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
HA 235	33	12	157
236	18	10	163
237	50	29	170
238	35	19	163
239	28	33	157
240 Silt	23	29	200
241 "	24	22	200
242 "	33	13	200
243 "	36	22	220
244 "	40	20	230
245 "	51	19	220
246 "	85	15	220
247 "	93	24	230
248 "	54	19	220
249 "	111	33	220
250 "	126	33	230
251 "	115	44	200
252 "	50	38	220
253 "	45	39	220
254 "	43	29	170
256 "	213	8	230
257 "	89	17	230
258 "	55	5	230
259 "	69	128	230
HA 260 "	78	33	230

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Sept. 19/68

CERTIFIED BY *R. D. Toddant*

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-8955

CERTIFICATE OF ANALYSIS

NO. 2617

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

830

SAMPLE NO.	PPM
GL 54	5
55	0
56	9
57	3
58	12
59	3
60	5
61	6
62	0
63	11
64	28
65	0
66	1
67	6
68	2
69	0
70	2
71	1
72	4
73	1
74	5
75	3
76	2
77	7
78	4
79	5
80	2
81	3
82	1
83	1
84	0
85	0
86	0
87	0
88	0
89	2
90	1
91	0
92	0
93	0

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DATE ANALYSED Oct. 8/68

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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2618

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B .C.

Mr. B. Macdonald
ATTN: Mr. J. Brock

INVOICE NO.

830

SAMPLE NO.		PPM
		Molybdenum
GL	94	0
	95	0
	96	0
	97	0
	98	0
	99	0
	100	0
	101	0
	102	0
	103	0
	104	0
	105	0
	106	0
	107	3
	108	0
GL	109	0
HA	131	0
	132	0
	133	3
	134	6
	135	3
	136	20
	137	3
	138	4
	139	12
	140	5
	141	6
	142	12
	143	9
	144	10
	145	13
	146	3
	147	0
	148	4
	149	15
	150	5
	151	10
	152	6
	153	3
HA	154	1

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-8955

CERTIFICATE OF ANALYSIS

NO. 2619

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

MR. B. Macdonald
ATTN: Mr. J. Brock
INVOICE NO. 830

SAMPLE NO.	PPM
	Molybdenum
HA 155	1
156	2
157	2
158	4
159	1
160	1
161	2
162	3
163	3
164	1
165	3
166	2
167	0
168	1
170	0
171	0
172	2
173	5
174	6
175	4
176	4
177	3
178	0
179	5
180	5
181	18
182	14
183	41
184	9
185	7
186	9
187	19
188	2
189	0
190	2
191	2
192	0
193	6
194	0
HA 195	13

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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-8955

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NO. 2620

CERTIFICATE OF ANALYSIS

TO: Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J. Brock
830

SAMPLE NO.	PPM	Molybdenum
HA 196	6	
197	6	
198	10	
199A	7	
199B	1	
200	1	
201	42	
202	12	
203	7	
204	6	
205	6	
206	5	
207	3	
208	5	
209	3	
210	3	
211	2	
212	1	
213	3	
214	1	
215	1	
216	3	
217	3	
218	3	
219	12	
220	7	
221	5	
222	11	
223	10	
224	10	
225	13	
226	3	
227	3	
228	4	
229	5	
230	2	
231	4	
232	1	
233	1	
HA 234	0	

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TO: Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
Mr. J. Brock

INVOICE NO. 830

SAMPLE NO.	PPM
	Molybdenum
HA 235	2
236	1
237	3
238	1
239	0
240	0
241	1
242	2
243	1
244	1
245	3
246	3
247	4
248	3
249	5
250	7
251	5
252	6
253	0
254	1
256	5
257	0
258	0
259	3
HA 260	2

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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2617

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. John Brock

INVOICE NO. 754

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
GL 54	20	17	97
55	15	1	48
56	13	6	62
57	16	1	74
58	43	12	157
59	46	6	48
60	43	12	110
61	59	19	66
62	46	6	128
63	206	15	150
64	38	78	163
65	91	12	128
66	23	3	49
67	51	8	87
68	52	8	142
69	28	1	17
70	83	72	163
71	36	113	157
72	30	91	163
73	45	46	163
74	10	13	157
75	72	17	157
76	8	12	36
77 Silt	48	44	170
78	46	34	163
79	102	31	170
80	136	13	170
81	46	10	170
82	80	27	107
83	57	15	170
84	33	5	128
85	43	8	137
86	35	12	124
87 Silt	24	17	116
88	36	57	137
89	33	13	157
90	33	20	137
91 Silt	13	3	107
92	28	13	76
93	18	5	38

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Sept. 19/68

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2618

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. John Brock

INVOICE NO. 754

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
GL 94	20	8	64
95	18	12	66
96	38	15	87
97	35	17	70
98	35	12	82
99	40	10	94
100	32	6	78
101	38	6	57
102	51	10	113
103	50	8	110
104	69	15	128
105	52	13	116
106	54	8	128
107	100	15	150
108	18	10	120
GL 109	51	6	113
HA 131	18	15	87
132	18	5	43
133	13	1	21
134	10	5	34
135	13	5	17
136	83	10	163
137	54	6	113
138	20	10	120
139	111	52	163
140	65	33	170
141	98	38	163
142	82	13	163
143 Silt	59	13	200
144	131	27	157
145 Silt	96	19	200
146	124	22	157
147	82	49	163
148 Silt	59	42	200
149	28	33	157
150	15	5	57
151 Silt	57	24	200
152	30	82	150
153	45	24	170
HA 154	28	5	124
Std. #13	585	1150	120

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Sept. 19/68

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R. A. Badders

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 L-1595
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CHEMEX LABS LTD.

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2619

TO. Atlas Explorations Ltd.,
 #330 - 335 Burrard St.,
 Vancouver, B.C.

ATTN: Mr. John Brock
 INVOICE NO.

754

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
HA 155	30	25	110
156	15	29	142
157	8	25	157
158	6	6	82
159	5	3	43
160	22	5	72
161	22	13	85
162	10	13	124
163	5	19	157
164	15	6	60
165	35	12	113
166	38	6	31
167	16	3	47
168	33	13	124
170	26	12	113
171	20	13	100
172 Silt	26	8	200
173	64	5	170
174	67	27	170
175 Silt	33	12	200
176	55	27	163
177	23	13	157
178	36	19	163
179	35	29	163
180	18	31	157
181	33	17	150
182	18	19	142
183	174	44	170
184	28	5	87
185	78	29	163
186	48	39	163
187	24	10	37
188	89	8	163
189	76	10	170
190	59	10	157
191	403	10	163
192	168	5	87
193	370	17	142
194	415	15	128
HA 195	70	8	64

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CERTIFIED BY *R. A. Dodson*

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CHEMEX LABS LTD.

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-8955

CERTIFICATE OF ANALYSIS

NO. 2620

TO. Atlas Explorations Ltd.,
 #330 - 355 Burrard St.,
 Vancouver, B.C.

ATTN: Mr. John Brock
 INVOICE NO. 754

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
HA 196	330	5	87
197	51	12	110
198	107	36	170
199A	38	13	170
199B	26	5	80
200	6	8	116
201	109	33	170
202	62	6	163
203	28	5	67
204	26	10	52
205	179	10	90
206	40	8	52
207	62	8	82
208	16	3	45
209	30	22	70
210	22	13	70
211	114	13	74
212	16	5	18
213	96	12	64
214	74	12	94
215	67	15	116
216	65	12	110
217	65	13	104
218	69	15	128
219	40	20	163
220	206	22	142
221	89	13	90
222 Silt	55	10	180
223	109	25	163
224	82	25	163
225	74	42	163
226	62	29	157
227	195	56	170
228	78	44	163
229	98	29	54
230	62	17	163
231	85	31	163
232 Silt	26	10	200
233	23	12	163
HA 234	40	17	163
Std. #13	585	1150	120

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CERTIFIED BY *A. B. Dodder*

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CERTIFICATE OF ANALYSIS

NO. 2621

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. John Brock
INVOICE NO.

754

SAMPLE NO.		PPM	PPM	PPM
		Copper	Lead	Zinc
HA	235	33	12	157
	236	18	10	163
	237	50	29	170
	238	35	19	163
	239	28	33	157
	240 Silt	23	29	200
	241 "	24	22	200
	242 "	33	13	200
	243 "	36	22	220
	244 "	40	20	230
	245 "	51	19	220
	246 "	85	15	220
	247 "	93	24	230
	248 "	54	19	220
	249 "	111	33	220
	250 "	126	33	230
	251 "	115	44	200
	252 "	50	38	220
	253 "	45	39	220
	254 "	43	29	170
	256 "	213	8	230
	257 "	89	17	230
	258 "	55	5	230
	259 "	69	128	230
HA	260 "	78	33	230

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Sept. 19/68

CERTIFIED BY *R. G. Woodland*



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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2617

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO.

830

SAMPLE NO.	PPM Molybdenum
GL 54	5
55	0
56	9
57	3
58	12
59	3
60	5
61	6
62	0
63	11
64	28
65	0
66	1
67	6
68	2
69	0
70	2
71	1
72	4
73	1
74	5
75	3
76	2
77	7
78	4
79	5
80	2
81	3
82	1
83	1
84	0
85	0
86	0
87	0
88	0
89	2
90	1
91	0
92	0
93	0

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2618

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B .C.

Mr. B. Macdonald
ATTN: Mr. J. Brock
INVOICE NO. 830

SAMPLE NO.	PPM Molybdenum
GL 94	0
95	0
96	0
97	0
98	0
99	0
100	0
101	0
102	0
103	0
104	0
105	0
106	0
107	3
108	0
GL 109	0
HA 131	0
132	0
133	3
134	6
135	3
136	20
137	3
138	4
139	12
140	5
141	6
142	12
143	9
144	10
145	13
146	3
147	0
148	4
149	15
150	5
151	10
152	6
153	3
HA 154	1

DATE RECEIVED
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Sept. 7/68
Oct. 8/68

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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

NO. 2619

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

MR. B. Macdonald
ATTN: Mr. J. Brock
INVOICE NO. 830

SAMPLE NO.	PPM Molybdenum
HA 155	1
156	2
157	2
158	4
159	1
160	1
161	2
162	3
163	3
164	1
165	3
166	2
167	0
168	1
170	0
171	0
172	2
173	5
174	6
175	4
176	4
177	3
178	0
179	5
180	5
181	18
182	14
183	41
184	9
185	7
186	9
187	19
188	2
189	0
190	2
191	2
192	0
193	6
194	0
HA 195	13

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NO. 2620

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. B. Macdonald
INVOICE NO. Mr. J. Brock
830

SAMPLE NO.	PPM Molybdenum
HA 196	6
197	6
198	10
199A	7
199B	1
200	1
201	42
202	12
203	7
204	6
205	6
206	5
207	3
208	5
209	3
210	3
211	2
212	1
213	3
214	1
215	1
216	3
217	3
218	3
219	12
220	7
221	5
222	11
223	10
224	10
225	13
226	3
227	3
228	4
229	5
230	2
231	4
232	1
233	1
HA 234	0

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Oct. 8/68

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NO. 2621

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B.C.

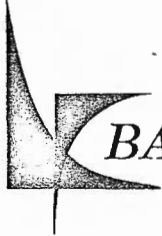
ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 830

SAMPLE NO.	PPM molybdenum
EA 235	2
236	1
237	3
238	1
239	0
240	0
241	1
242	2
243	1
244	1
245	3
246	3
247	4
248	3
249	5
250	7
251	5
252	6
253	0
254	1
256	5
257	0
258	0
259	3
HA 260	2

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BARRINGER RESEARCH LIMITED

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

Las Explorations
330 - 355 Burrard Street
Vancouver 1, B.C.

Geochemical

Laboratory Report

DATE

September 10/68

Attention: Mr. J. Brock

Y.M. Hazeldene
Y.M. Hazeldene
for Ed Johnson

REPORT NUMBER 91A

SAMPLE NUMBER.	Total Mo ppm	Sample Number	Total Mo ppm	Sample Number	Total Mo ppm	Sample Number	Total Mo ppm
C. LISHEY							
1	30	430	2	448	2		
2	20	431	6	449	2		
3	N.S.	432	10	450	2		
4	2	432 A	2				
5	6	433	7				
6	2	434	2				
7	2	435	12				
8	2	436	16				
9	8	437	10				
10	2	438	18				
C. FIPKE							
219	6	439	14				
220	2	440	14				
221	2	441	2				
222	8	442	2				
223	2	442 A	2				
224	2	443	6				
225	4	444	4				
226	2	445	2				
227	2	446	2				
429	2	447	2				



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Geochemical

Laboratory Report

ROSS RIVER

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

Atlas Explorations Limited
330 - 355 Burrard Street
Vancouver 1, B.C.

Attention: Mr. J. Brock

DATE

September 10/68

Y.M. Hazeldene

Y. M. Hazeldene
for Ed Johnson

REPORT NUMBER 83A

SAMPLE NUMBER	Total Mo ppm		Sample Number	Total Mo ppm		Sample Number	Total Mo ppm		Sample Number	Total Mo ppm
C. FIPKE-5046 381	12		401	2		419	2		124	6
382	2		402	2		420	2		125	16
383	2		403	2		421	2		126	6
384	8		404	2		422	2		127	2
385	10		405	2		423	2		128	2
386	2		406	2		424	2		129	2
387	2		407	2		425	2		130	2
388	4		CF SOIL 217	2		426	N.S.		131	2
389	2		218	680		427	2		132	2
390	4		408	2	R. FINDLAY SILT	113	6		133	2
391	8		409	2		114	8		134	2
392	8		410	2		115	8		135	2
393	2		411	2		116	2		136	2
394	2		412	2		117	2		137	2
395	2		413	2		118	10		138	4
396	2		414	2		119	10			
397	10		415	2		120	12			
398	4		416	2		121	2			
399	8		417	2		122	4			
400	2		418	12		123	N.S.			



BARRINGER RESEARCH LIMITED

Geochemical

Atlas Explorations Limited
330 - 355 Burrard Street
Vancouver 1, B.C.

Attention: Mr. J. Brock

READ	TO	ACROSS RIVER
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304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

V. M. PARKER
Laboratory
Report

DATE

September 10/68

REMARKS:

Y.M. Hazeldene

Y. M. Hazeldene
for Ed Johnson

REPORT NUMBER 83A

SAMPLE NUMBER	Total Mo ppm	Sample Number	Total Mo ppm	Sample Number	Total Mo ppm	Sample Number	Total Mo ppm
C. FIPKE-5046 381	12	401	2	419	2	124	6
382	2	402	2	420	2	125	16
383	2	403	2	421	2	126	6
384	8	404	2	422	2	127	2
385	10	405	2	423	2	128	2
386	2	406	2	424	2	129	2
387	2	407	2	425	2	130	2
388	4	CF SOIL 217	2	426	N.S.	131	2
389	2	218	680	427	2	132	2
390	4	408	2	R. FINDLAY SILT 113	6	133	2
391	8	409	2	114	8	134	2
392	8	410	2	115	8	135	2
393	2	411	2	116	2	136	2
394	2	412	2	117	2	137	2
395	2	413	2	118	10	138	4
396	2	414	2	119	10		
397	10	415	2	120	12		
398	4	416	2	121	2		
399	8	417	2	122	4		
400	2	418	12	123	N.S.		



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Geochemical

**Laboratory
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SEE OVER FOR
COMMENTS:

READ	NO	ACT
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SIA		
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ROSS RIVER

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE

September 10/68

Atlas Explorations
330 - 355 Burrard Street
Vancouver 1, B.C.

Attention: Mr. J. Brock

Y.M. Hazeldene
Y.M. Hazeldene
for Ed Johnson

REPORT NUMBER 91A

SAMPLE NUMBER	Total Mo ppm	Sample Number	Total Mo ppm	Sample Number	Total Mo ppm	Sample Number	Total Mo ppm
C. LISHEY							
1	30	430	2	448	2		
2	20	431	6	449	2		
3	N.S.	432	10	450	2		
4	2	432 A	2				
5	6	433	7				
6	2	434	2				
7	2	435	12				
8	2	436	16				
9	8	437	10				
10	2	438	18				
C. FIPKE							
219	6	439	14				
220	2	440	14				
221	2	441	2				
222	8	442	2				
223	2	442 A	2				
224	2	443	6				
225	4	444	4				
226	2	445	2				
227	2	446	2				
429	2	447	2				

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330 - 355 Burrard Street
Vancouver 1, B.C.

304 Carlingview Drive
Rexdale, Toronto, Canada
Phone: 677-2491
Cable: Baresearch

Geochemical
Laboratory
Report

DATE
August 28/68

Attention: Mr. J. Brock

Saint Mary

Y.M. Hazeldene
Y. M. Hazeldene
for Ed Johnson

REPORT NUMBER 66 A

SAMPLE NUMBER	Mo ppm	Sample Number	Mo ppm	Sample Number	Mo ppm	Sample Number	Mo ppm
C-FIPKE #261	1	C-FIPKE 281	1	J-OLLIE #1	1	J-OLLIE 25	1
262	1	282	16	2	1	26	14
263	1	283	1	3	2	27	1
264	1	284	1	4	2	28	14
265	1	285	2	5	2	29	1
266	1	286	2	6	1	30	1
267	1	287	1	7	14	31	1
268	1	288	1	8	1	32	1
269	1	289	1	9	1	R-FINLEY 64	1
270	12	290	1	10	1	65	2
271	1	291	2	11	1	66	1
272	1	J-HONDUE #271	1	12	1	68	10
273	1	272	1	14	14	69	6
274	12	273	1	15	12	70	1
275	14	275	1	16	14	71	1
276	3	276	1	17	16	72	1
277	1	277	1	18	6	73	14
278	1	279	5	20	1	74	1
279	;	280	7	23	8	75	2
280	14	281	8	24	1	76	1

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NO. 3091



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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 905

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
441	43	10	190
442	15	6	135
443	16	6	180
444	43	15	244
445	24	8	200
446	22	6	406
447	20	8	350
448	16	6	236
449	18	6	97
450	40	17	550
451	15	12	90
452	38	13	340
453	23	12	214
454	28	12	97
455	23	13	130
456	15	15	78
457	24	15	142
458	42	17	128
459	6	13	85
460	23	19	200
461	45	19	190
462	48	19	42
463	32	22	116
464	38	20	68
465	42	25	128
466	32	17	90
467	20	19	104
468	13	38	50
469	48	25	82
470	28	33	107
471	30	22	207
472	16	17	130
473	50	27	137
474	15	24	128
475	36	19	128
476	33	19	116
477	28	15	107
478	13	6	38
479	10	12	68
480	32	19	124

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Nov. 8/68

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TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B. C.

Mr. B. Macdonald
ATTN: Mr. J. Brock

INVOICE NO. 905

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
481	6	5	80
482	8	12	104
483	24	20	207
484	35	15	116
485	11	15	124
486	3	5	42
487	10	8	113
488	8	8	110
489	5	8	78
490	8	13	110
491	23	12	124
492	18	27	2250
493	18	13	320
494	18	13	130
495	6	12	82
497	30	22	128
498	15	8	43
499	18	8	64
500	13	15	392
501	46	13	124
502	11	12	64
503	24	33	207
504	11	13	120
505	8	13	49
Std. #14	370	275	124
496	8	13	66

DATE RECEIVED
DATE ANALYSED

Nov. 5/68
Nov. 8/68

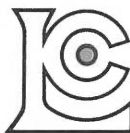
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CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
330 - 355 Burrard ST.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
Mr. J. Brock

INVOICE NO.

905

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
401	20	6	72
402	22	8	110
403	8	6	48
404	8	8	137
405	26	8	320
406	8	5	113
407	38	15	180
408	57	17	575
409	136	8	107
410	10	10	66
411	15	5	47
412	32	13	45
414	23	3	50
415	13	6	97
416	16	12	97
417	28	6	67
418	62	17	228
419	20	12	180
420	8	3	100
421	43	15	180
422	36	15	228
423	13	12	57
424	8	10	72
425	26	1	482
426	32	10	300
427	16	19	130
428	6	10	60
429	15	10	214
430	16	8	268
431	11	8	190
432	33	8	250
433	16	8	250
434	11	10	268
435	20	10	260
436	33	19	482
437	15	8	310
438	26	12	260
439	33	10	68
440	52	13	124
413	10	8	76

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NO. 3091

CERTIFICATE OF ANALYSIS

TO. Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald
Mr. J. Brock
INVOICE NO. 905

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
441	43	10	190
442	15	6	135
443	16	6	180
444	43	15	244
445	24	8	200
446	22	6	406
447	20	8	350
448	16	6	236
449	18	6	97
450	40	17	550
451	15	12	90
452	38	13	340
453	23	12	214
454	28	12	97
455	23	13	130
456	15	15	78
457	24	15	142
458	42	17	128
459	6	13	85
460	23	19	200
461	45	19	190
462	48	19	42
463	32	22	116
464	38	20	68
465	42	25	128
466	32	17	90
467	20	19	104
468	13	38	50
469	48	25	82
470	28	33	107
471	30	22	207
472	16	17	130
473	50	27	137
474	15	24	128
475	36	19	128
476	33	19	116
477	28	15	107
478	13	6	38
479	10	12	68
480	32	19	124

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Nov. 8/68

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1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

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K-1962
NO. 3092

CERTIFICATE OF ANALYSIS

TO: Atlas Explorations Ltd.,
330 - 355 Burrard St.,
Vancouver, B. C.

Mr. B. Macdonald
ATTN: Mr. J. Brock
INVOICE NO. 905

SAMPLE NO.	PPM Copper	PPM Lead	PPM Zinc
481	6	5	80
482	8	12	104
483	24	20	207
484	35	15	116
485	11	15	124
486	3	5	42
487	10	8	113
488	8	8	110
489	5	8	78
490	8	13	110
491	23	12	124
492	18	27	2250
493	18	13	320
494	18	13	130
495	6	12	82
497	30	22	128
498	15	8	43
499	18	8	64
500	13	15	392
501	46	13	124
502	11	12	64
503	24	33	207
504	11	13	120
505	8	13	49
Std. #14	370	275	124
496	8	13	66

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Nov. 8/68

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READ	REC	ACT

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NO. 3172

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TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B. C.

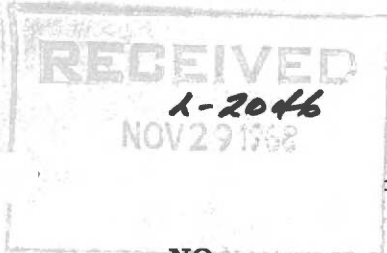
ATTN: Mr. B. Macdonald
INVOICE NO. 945

SAMPLE NO.	% Lead	% Zinc
PDDH-68-19		
120-130	<0.01	1.00
130-140	<0.01	2.20
140-150	<0.01	11.3
150-160	<0.01	0.60
160-170	<0.01	0.16
180-190	<0.01	0.04
190-200	<0.01	0.08
200-210	<0.01	0.56

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Pos ducty granules

CERTIFICATE OF ANALYSIS

NO. 3166

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B. C.

ATTN: Mr. B. Macdonald

INVOICE NO. 943

SAMPLE NO.	PPM Lead	PPM Zinc	
PDDH 68-6	17	244	26'-36'
68-9	10	482	? 28
68-10	17	800	0 -10
10	15	850	10-15
10	15	1840	15-20
68-10	12	260	20-30
68-11	22	800	0-10
11	29	1600	10-20
11	13	1340	20-30
68-11	22	2040	30-40
68-13	25	260	30-40
68-14	27	420	10-20
14	42	800	20-30
14	25	420	30-40
14	41	450	40-50
14	42	292	50-60
14	42	310	60-70
14	38	640	70-80
14	29	175	80-90
68-14	29	190	90-100
68-15	54	130	30-40
68-15	60	50,000	40-50
68-16	49	42,000	50-60
68-18	22	320	18-30
18	24	392	30-40
68-18	24	300	40-50
68-19	36	276	20-30
19	39	200	30-40
19	22	170	50-60
19	25	165	60-70
19	27	190	70-80
68-19	31	175	80-90
68-20	24	158	50-60
20	46	260	60-70-
68-20	100	378	80-90
68-21	54	135	22-30
21	36	145	30-50
21	29	214	50-60
21	22	180	60-70
PDDH 68-21	27	145	70-80

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3167

CERTIFICATE OF ANALYSIS ✓

NO.

Atlas Explorations Ltd.,

#330 - 355 Burrard St.,

Vancouver, B. C.

TO.

ATTN: Mr. B. Macdonald

INVOICE NO.

943

SAMPLE NO.	PPM	PPM	
	Lead	Zinc	
PDDH 68-21	25	125	80'-90'
21	34	200	90 -100
68-21	830	1940	100-110
PDDH 68-22	29	276	60-70
22	24	180	70-80
22	22	185	80-90
22	33	214	90-100
22	27	244	100-110
22	34	284	110-120
22	24	175	120-130
22	25	180	130-140
22	20	135	140-150
22	27	200	150-160
PDDH 68-22	24	150	20 -30

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B. Macdonald

CAB GROUP



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CERTIFICATE OF ANALYSIS

NO. 2359

TO. Atlas Explorations Ltd.
330-355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. John Brock
INVOICE NO. Mr. Blake Macdonald

698

SAMPLE NO.	PPM Tungsten
CF 1	<5
2	<5
3	100
4	10
5	<5
6	<5
7	<5
8	<5
9	<5
10	<5
11	<5
12	<5
13	<5
14	<5
15	<5
16	<5
17	<5
18	5
19	60
20	5
21	5
22	10
23	<5
24	<5
25	10
26	10
27	<5
28	<5
29	5
30	<5
31	<5
32	5
33	<5
34	5
35	10
36	<5
37	20
38	<5
39	15
CF 40	25

DATE RECEIVED

Aug 22/68

DATE ANALYSED

Sept. 5/68

CERTIFIED BY

R. H. Stoddart

M. M. M.



CHEMEX LABS LTD.

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO.

2360

TO.

Atlas Explorations Ltd.,
330-355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. John Brock
Mr. Blake Macdonald
INVOICE NO.

Call

698

SAMPLE NO. PPM
Tungsten

CF 41	350
42	<5
43	<5
44	<5
45	<5
46	<5
47	<5
48	<5
49	20
50	<5
52	5
53	10
54	15
55	<5
56	<5
57	10
58	<5
59	10
60	30
61	60
62	40
63	15
64	10
65	0
66	20
67	30
68	10
69	35
70	60
71	30
72	20
73	60
74	50
75	40
76	15
77	0
78	0
79	5
80	0
81	20
CF 82	20

DATE RECEIVED

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Sept. 6/68

CERTIFIED BY

R. H. Stoddart



CHEMEX LABS LTD.

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2361

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

ATTN: Mr. John Brock &
Mr. B. Macdonald
INVOICE NO.

748

"CAB Claims (Sheldon Project) 807 - 018."

SAMPLE NO.		PPM
		Tungsten
CF	83	0
	84	0
	85	0
	86	5
	87	100
	88	25
	89	25
	90	60
CF	91	40
ES	1	60
	2	30
	3	0
	4	15
	5	60
	6	80
	7	45
	8	70
	9	10
	10	50
	11	5
	12	5
	13	20
	14	5
	15	40
	16	5
	17	40
	18	20
	19	20
	20	25
	21	3
	22	10
	23	5
	24	30
	25	0
	26	25
	27	0
	28	100
	29	100
	30	10
ES	31	25

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Sept. 18/68

CERTIFIED BY *R. R. Strudwick*



CHEMEX LABS LTD.

1416 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO.

2362

TO.

Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, B.C.

Mr. John Brock &
ATTN: Mr. B. Macdonald

INVOICE NO.

748

"CAB Claims (Sheldon Project) 807 - 018."

SAMPLE NO.		PPM
		Tungsten
ES	32	25
	33	10
	34	35
	35	5
	36	20
	37	70
	38	10
	39	35
	40	5
	41	30
	42	25
	43	35
	44	50
	45	0
	46	35
	47	20
	48	35
	49	30
	50	25
	51A	40
	51B	5
	52	20
	53	10
	54	10
	55	30
	56	30
	57	35
	58	50
	59	40
	60	30
ES	61	20
	62	200
	63	0
	64	0
	65	70
	66	100
	67	100

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Sept 18/68

CERTIFIED BY *R.A. Macdonald*



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1418 CROWN ST., NORTH VANCOUVER, B.C. TELEPHONE 988-6955

CERTIFICATE OF ANALYSIS

NO. 2363

TO. Atlas Explorations Ltd.,
#330 - 355 Burrard St.,
Vancouver, 1. B. C.

ATTN:

INVOICE NO. 750

"Cab Claims (Sheldon Project) 807 - 018"

SAMPLE NO.	PPM Tungsten
ES 72	10
73	10
74	5
75	30
76	10
77	10
78	30
79	30
80	25
81	30
82	10
83	10
84	10
85	30
86	40
87	5
88	25
89	5
90	20
91	25
92	5
93	5
94	40
95	40
96	30
97	20
98	25
99	10
100	20
101	10
102	10
ES 103	25

DATE RECEIVED
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Aug 22/68
Sept. 19/68

CERTIFIED BY *R. A. Dodder*